



Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2019-20

Institute Name: SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY [ARI-C-36995]

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department / Centre / Student Body Name	Program Start Date	Program End Date	Program Duration(in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/rec eived fund to organise the program/acti vity/event?	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees)
1	Workshop on Mobile APP Developme nt	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	22-02-2019 00:00:00	24-02-2019 00:00:00	3	Within Campus	30	3	0	0	33	Yes	46650
2	Workshop on Mobile Making and Application of IoT	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	12-10-2018 00:00:00	13-10-2018 00:00:00	2	Within Campus	40	2	18	0	60	Yes	32590
3	Seminar on Low Voltage Insulation and Coordinatio n	Innovation	Seminar	Institute Lead Activity	Electrical and Electronics Engineering	07-04-2018 00:00:00	07-04-2018 00:00:00	1	Within Campus	350	30	5	2	387	Yes	105000
4	Seminar on Global Opportunitie s for CS Engineers	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	70	5	20	0	95	Yes	55000
5	Training on RTOS and Embedded Controllers	Innovation	Training	Institute Lead Activity	Electrical and electronics engineering	14-03-2019 00:00:00	14-03-2019 00:00:00	1	Within Campus	274	5	0	0	279	Yes	14750
6	Seminar on Elastic Search	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	60	5	20	0	85	Yes	49000
7	Career Opportunitie s for Final Year Students	Innovation	Motivational speak	Institute Lead Activity	Electrical and electronics engineering	23-03-2019 00:00:00	23-03-2019 00:00:00	1	Within Campus	189	14	0	0	203	Yes	2450

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8	Seminar on Insight into Data Analytics	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	12-01-2019 00:00:00	12-01-2019 00:00:00	1	Within Campus	30	2	0	0	32	Yes	57000
9	Seminar on Low Voltage Insulation and Coordinatio n	Innovation	Seminar	Institute Lead Activity	Electrical and Electronics Engineering	07-04-2018 00:00:00	07-04-2018 00:00:00	1	Within Campus	350	30	5	2	387	Yes	105000
10	Seminar on Global Opportunitie s for CS Engineers	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	70	5	20	0	95	Yes	55000
11	Training on RTOS and Embedded Controllers	Innovation	Training	Institute Lead Activity	Electrical and electronics engineering	14-03-2019 00:00:00	14-03-2019 00:00:00	1	Within Campus	274	5	0	0	279	Yes	14750
12	Seminar on Elastic Search	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	60	5	20	0	85	Yes	49000
13	Career Opportunitie s for Final Year Students	Innovation	Motivational speak	Institute Lead Activity	Electrical and electronics engineering	23-03-2019 00:00:00	23-03-2019 00:00:00	1	Within Campus	189	14	0	0	203	Yes	2450
14	Seminar on Insight into Data Analytics	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	12-01-2019 00:00:00	12-01-2019 00:00:00	1	Within Campus	30	2	0	0	32	Yes	57000
15	Industrial Visit to Eltex Supercastin gs	Innovation	Exposure visit	Student Lead Activity	Dept. of Mech	14-08-2018 00:00:00	14-08-2018 00:00:00	1	Outside Campus	70	2	0	0	72	Yes	2000
16	Field Visit to Industry	Innovation	Exposure Visit	Institute Lead Activity	Master of Business Administrati on	09-05-2018 00:00:00	09-05-2018 00:00:00	1	Outside Campus	0	10	0	42	52	Yes	12000
17	Knowledge Series on Work Place Deviance	Innovation	Seminar	Institute Lead Activity	Master of Business Administrati on	18-04-2018 00:00:00	18-04-2018 00:00:00	1	Within Campus	12	0	0	0	12	Yes	2000
18	Career Opportunitie s - How to Focus on Acquiring Skills for Marketing	Entrepreneu rship/Startu p, Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	27-05-2019 00:00:00	27-05-2019 00:00:00	1	Within Campus	240	12	41	0	293	Yes	3000

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19	Guest Lecture on Growth of Real Estate in India and Employment Opportunity for MBA Graduates in Real Estate Sector	Innovation	Guest lecture	Student Lead Activity	Master of Business Administrati on	25-07-2018 00:00:00	25-07-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	7500
20	Skill Developme nt Program - Smart Investor	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	21000
21	Reading the Balance Sheet	Innovation	Guest lecture	Student Lead Activity	Master of Business Administrati on	14-02-2019 00:00:00	14-02-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
22	Marketing Samhita	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	03-01-2019 00:00:00	03-01-2019 00:00:00	1	Within Campus	240	2	0	0	242	Yes	5000
23	Idea Presentatio n on Renewable Energy	Innovation	Skill Developme nt	Institute Lead Activity	Electrical and Electronics Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	285	20	15	25	345	Yes	50540
24	Training on Python Programing	Innovation	Training	Institute Lead Activity	Electrical and Electronics Engineering	09-01-2019 00:00:00	09-01-2019 00:00:00	1	Within Campus	150	50	20	20	240	Yes	54100
25	Seminar on R and D Opportunitie s in India and Abroad	Innovation	Seminar	Institute Lead Activity	Electrical and electronics engineering	14-09-2018 00:00:00	14-09-2018 00:00:00	1	Within Campus	189	6	0	0	195	Yes	1500
26	Seminar on Career Opportunitie s	Innovation	Motivational speak	Institute Lead Activity	Electrical and electronics engineering	07-02-2018 00:00:00	07-02-2018 00:00:00	1	Within Campus	420	9	0	0	429	Yes	1500
27	Seminar on Cloud Computing - Getting Started	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	04-01-2019 00:00:00	04-01-2019 00:00:00	1	Within Campus	30	2	0	0	32	Yes	68000
28	Seminar on Entrepreneu rship Awareness	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Computer Science and Engineering	25-02-2019 00:00:00	25-02-2019 00:00:00	1	Within Campus	45	3	15	0	63	Yes	59000
29	Seminar on Demystifyin g algorithms	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	40	0	0	0	40	Yes	54000
30	Seminar in Microcontrol lers and its application	Innovation	Seminar	Institute Lead Activity	Information Technology	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	120	5	0	0	125	Yes	5000

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31	Engineers Day project Expo	Entrepreneu rship/Startu p, Innovation	Demo day	Institute Lead Activity	Information Technology	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	160	10	0	0	170	Yes	5000
32	Seminar on Entrepreneu rship awareness	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Computer Science and Engineering	04-07-2019 00:00:00	04-07-2019 00:00:00	1	Within Campus	30	0	0	0	30	Yes	40000
33	Blooming Buds	Innovation	Skill Developme nt	Student Lead Activity	Science and Humanities	15-11-2018 00:00:00	15-11-2018 00:00:00	1	Outside Campus	1096	45	70	20	1231	Yes	50000
34	Optimization Techniques	Innovation	Seminar	Institute Lead Activity	Science and Humanities	21-01-2019 00:00:00	25-01-2019 00:00:00	5	Within Campus	0	70	0	8	78	Yes	50000
35	Training on Energy Auditing and Conservatio n Techniques	Innovation	Training	Institute Lead Activity	Electrical and Electronics Engineering	19-07-2018 00:00:00	19-07-2018 00:00:00	1	Within Campus	376	20	100	10	506	Yes	80500
36	Seminar on Internship and Placements for Final year Students	Entrepreneu rship/Startu p	Seminar	Student Lead Activity	Association of Mechanical Engineers	10-10-2018 00:00:00	10-10-2018 00:00:00	1	Within Campus	130	30	0	0	160	Yes	4500
37	Guest Lecture on Applications of Digital and Social Media Marketing in Real Time Business Scenario	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	03-08-2018 00:00:00	03-08-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	7500
38	Workshop on Cognitive Skills, Design Thinking and Critical Thinking.	IPR, Innovation	Workshop	Institute Lead Activity	Institution Innovation Council	02-01-2019 00:00:00	02-01-2019 00:00:00	1	Within Campus	210	10	0	0	220	Yes	60000
39	National Conference	Innovation	Conference	Institute Lead Activity	MCA	19-09-2019 00:00:00	20-09-2019 00:00:00	2	Within Campus	21	5	20	40	86	Yes	500000
40	Workshop on Interfacing using 8051 and ARM	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	31-08-2018 00:00:00	31-08-2018 00:00:00	1	Within Campus	180	18	0	0	198	Yes	26000
41	Literary Fest	Innovation	Skill Developme nt	Institute Lead Activity	Science and Humanities	27-10-2018 00:00:00	27-10-2018 00:00:00	1	Within Campus	1096	45	0	0	1141	Yes	5000
42	Outreach Program	Entrepreneu rship/Startu p	Skill developmen t	Institute Lead Activity	Master of Business Administrati on	28-12-2018 00:00:00	01-01-2019 00:00:00	5	Within Campus	240	2	0	0	242	Yes	200000

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43	Training on Embedded System Design using Raspberry Pi	Innovation	Training	Institute Lead Activity	Electronics and Communica tions Engineering	28-09-2018 00:00:00	28-09-2018 00:00:00	1	Within Campus	180	5	15	0	200	Yes	20000
44	Business Plan Workshop on Entrepreneu rship	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Master of Business Administrati on	21-04-2018 00:00:00	21-04-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	7500
45	The Real U2019 Entrepreneu rial Journey	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	29-03-2019 00:00:00	01-04-2019 00:00:00	4	Within Campus	240	12	0	0	252	Yes	5000
46	FDTP on Digital Signal Processing	Innovation	FDP	Institute Lead Activity	Electronics and Communica tions Engineering	11-06-2018 00:00:00	17-06-2018 00:00:00	7	Within Campus	0	20	0	9	29	Yes	47000
47	Semiinar on Real Time Operating System Full Preemptive Implementat ion	Innovation	Seminar	Institute Lead Activity	Information Technology	02-08-2019 00:00:00	02-08-2019 00:00:00	1	Within Campus	185	10	0	0	195	Yes	6500
48	Workshop on BLOT Microcontrol ler	Entrepreneu rship/Startu p	Skill Developme nt	Institute Lead Activity	Electrical and electronics engineering	12-02-2019 00:00:00	12-02-2019 00:00:00	1	Within Campus	395	6	0	0	401	Yes	2200
49	Seminar on Impact of Modern Communica tion Equipment in Air Trafficking	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	27-07-2018 00:00:00	27-07-2018 00:00:00	1	Within Campus	220	30	0	0	250	Yes	18000
50	Hands on Training on STAAD Pro Connect Edition	Entrepreneu rship/Startu p	Skill Developme nt	Institute Lead Activity	Civil Engineering	19-12-2018 00:00:00	20-12-2018 00:00:00	2	Within Campus	50	10	80	0	140	Yes	10000
51	Industrial Visit to Sri Vinayaka Gears	Innovation	Exposure visit	Student Lead Activity	Dept. of Mech	23-07-2018 00:00:00	23-07-2018 00:00:00	1	Outside Campus	70	2	0	0	72	Yes	2000
52	Seminar on Automation Trends in Software Developme nt	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	27-09-2018 00:00:00	27-09-2018 00:00:00	1	Within Campus	180	5	0	0	185	Yes	13000
53	Built the Bridge	Innovation	Motivational speak	Institute Lead Activity	Electrical and Electronics Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	350	40	60	10	460	Yes	75500

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54	National Level Projects Presentatio ns	Innovation	Demo Day	Student Lead Activity	Institute of Indian Foundryme n	15-10-2018 00:00:00	15-10-2018 00:00:00	1	Within Campus	220	20	87	13	340	Yes	6500
55	Seminar on Software Defined Everything	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	12-07-2019 00:00:00	12-07-2019 00:00:00	1	Within Campus	80	5	20	0	105	Yes	64000
56	Insights into Financial Planning	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	23-10-2018 00:00:00	23-10-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	7500
57	Seminar on Real time issues and challenges in DBMS	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	85	5	0	5	95	Yes	56000
58	Seminar on Career Opportunitie s	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	180	5	0	0	185	No	
59	Workshop on Deep Learning and Data Science	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	01-02-2019 00:00:00	02-02-2019 00:00:00	2	Within Campus	11	23	0	0	34	Yes	45000
60	Finance Club Activity Survivors of Wall Street	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	09-01-2019 00:00:00	09-01-2019 00:00:00	1	Within Campus	240	2	0	0	242	Yes	5000
61	Seminar on Branding Packaging and Digital Marketing	Innovation	Seminar	Institute Lead Activity	Master of Business Administrati on	01-08-2018 00:00:00	01-08-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	15000
62	India First Leadership Talk Episode 2 (Webinar Organized by MHRD Innovation Cell)	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Institution Innovation Council	26-01-2019 00:00:00	26-01-2019 00:00:00	1	Within Campus	245	8	0	0	253	Yes	38000
63	India First Leadership Talk Episode 3 (Webinar Organized by MHRD Innovation Cell)	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Institution Innovation Council	19-03-2019 00:00:00	19-03-2019 00:00:00	1	Within Campus	225	25	0	0	250	Yes	38000
64	Knowledge Series on International Accreditatio n	Innovation	Seminar	Institute Lead Activity	Master of Business Administrati on	05-10-2018 00:00:00	05-10-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	2000

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65	Conference on Recent Advances in Computing	Innovation	Conference	Institute Lead Activity	Information Technology	19-09-2019 00:00:00	20-09-2019 00:00:00	2	Within Campus	30	30	20	2	82	Yes	500000
66	Workshop on Cyber Crime and Forensic Tools	Innovation	Workshop	Institute Lead Activity	Computer Science and Engineering	17-09-2018 00:00:00	21-09-2018 00:00:00	5	Within Campus	0	29	0	21	50	Yes	61000
67	Seminar on Career opportunitie s in IT	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Information Technology	25-09-2018 00:00:00	25-09-2018 00:00:00	1	Within Campus	200	5	0	0	205	Yes	3000
68	Krishinnov 2019	Innovation	Workshop	Student Lead Activity	Science and Humanities	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Within Campus	1066	45	0	0	1111	Yes	20000
69	Ideation Workshop on Entrepreneu rship	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Master of Business Administrati on	21-04-2018 00:00:00	21-04-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	7000
70	Distance in Analytics	Innovation	Seminar	Institute Lead Activity	Science and Humanities	03-10-2018 00:00:00	03-10-2018 00:00:00	1	Within Campus	47	6	0	0	53	Yes	2500
71	Skill Developme nt Program - (Entreprene urship Developme nt Club)	Entrepreneu rship/Startu p	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	10000
72	Awareness on IEEE Woman Empowerm ent Program	Innovation	Awareness	Institute Lead Activity	Electronics and Communica tions Engineering	05-03-2019 00:00:00	05-03-2019 00:00:00	1	Within Campus	85	5	0	0	90	No	
73	Workshop on CFD and its Automotive Applications	Innovation	Workshop	Student Lead Activity	Association of Mechanical Engineers	16-02-2019 00:00:00	16-02-2019 00:00:00	1	Within Campus	120	20	11	8	159	Yes	5500
74	HR Club Activity - Dream into Reality	Innovation	Skill developmen t	Institute Lead Activity	Master of Business Administrati on	21-12-2018 00:00:00	21-12-2018 00:00:00	1	Within Campus	240	2	0	0	242	Yes	5000
75	Training on Essential Skill Requiremen ts in Software Product Developme nt	Innovation	Training	Institute Lead Activity	Electronics and Communica tions Engineering	16-02-2019 00:00:00	16-02-2019 00:00:00	1	Within Campus	60	5	0	0	65	Yes	13000
76	Workshop on Applied Soft Computing	Innovation	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	06-09-2018 00:00:00	07-09-2018 00:00:00	2	Within Campus	180	50	25	12	267	Yes	42550

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77	India First Leadership Talk Episode 1 (Webinar Organized by MHRD Innovation Cell)	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Institution Innovation Council	08-01-2019 00:00:00	08-01-2019 00:00:00	1	Within Campus	200	5	0	0	205	Yes	38000
78	Gamification (Engage and Elevate)	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	04-09-2018 00:00:00	04-09-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	5000
79	HR Club Activity RECUZ	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	04-04-2019 00:00:00	04-04-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	5000
80	Motivational Speech on Skill Developme nt	Innovation	Motivational speak	Institute Lead Activity	Electronics and Communica tions Engineering	23-10-2018 00:00:00	23-10-2018 00:00:00	1	Within Campus	180	5	0	0	185	No	
81	Seminar on Latest Steering and Braking Technology	Entrepreneu rship/Startu p	Seminar	Student Lead Activity	Society of Automotion and Robotics	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	125	25	74	0	224	Yes	5000
82	HR Club Activities	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	10000
83	Production Club Activity on Rebuilding Products and Relaunching	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	24-11-2018 00:00:00	24-11-2018 00:00:00	1	Within Campus	240	2	0	0	242	Yes	5000
84	Industrial Visit to Prakash Gears	Innovation	Exposure visit	Student Lead Activity	Dept. of Mech	21-07-2018 00:00:00	21-07-2018 00:00:00	1	Outside Campus	70	2	0	0	72	Yes	2000
85	Facade Engineering	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Civil Engineering	17-08-2018 00:00:00	18-08-2018 00:00:00	2	Within Campus	30	20	50	0	100	Yes	20000
86	International Marketing - Fashion Perspective and Digital Marketing	Innovation	Skill Developme nt	Institute Lead Activity	Master of Business Administrati on	09-07-2018 00:00:00	20-07-2018 00:00:00	12	Within Campus	34	0	18	0	52	Yes	120000
87	Workshop on Implementat ion of Rapberry Pi in IoT Devices	Entrepreneu rship/Startu p	Workshop	Student Lead Activity	Society of Automotion and Robotics	06-02-2019 00:00:00	06-02-2019 00:00:00	1	Within Campus	85	20	36	17	158	Yes	5500

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88	Industrial Visit to CKP Industries	Entrepreneu rship/Startu p	Exposure visit	Student Lead Activity	Dept. of Mech	12-09-2018 00:00:00	12-09-2018 00:00:00	1	Outside Campus	73	2	0	0	75	Yes	2000
89	Career Opportunitie s - Training	Entrepreneu rship/Startu p	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	26-07-2018 00:00:00	26-07-2018 00:00:00	1	Within Campus	120	0	63	0	183	Yes	3000
90	Cloud Literacy Program	Innovation	Seminar	Institute Lead Activity	Information Technology	11-12-2018 00:00:00	11-12-2018 00:00:00	1	Within Campus	60	15	0	0	75	Yes	3500
91	ICT youth Talk	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	20-09-2019 00:00:00	20-09-2019 00:00:00	1	Within Campus	4	0	10	0	14	Yes	1072000
92	Training on SCILAB	Innovation	Training	Institute Lead Activity	Electronics and Communica tions Engineering	04-03-2019 00:00:00	04-03-2019 00:00:00	1	Within Campus	180	5	0	0	185	No	
93	Seminar on Automotive Embedded System	Innovation	Seminar	Institute Lead Activity	Electrical and Electronics Engineering	13-07-2018 00:00:00	13-07-2018 00:00:00	1	Within Campus	285	40	10	5	340	Yes	16500
94	Field Trips to Incubation Centre of Tamilnadu Agricultural University	Innovation	Exposure visit	Institute Lead Activity	Institution Innovation Council	04-02-2019 00:00:00	04-02-2019 00:00:00	1	Outside Campus	220	12	0	0	232	Yes	55000
95	Motivational Talk on Work Life Balance	Innovation	Motivational speak	Institute Lead Activity	Electronics and Communica tions Engineering	19-01-2019 00:00:00	19-01-2019 00:00:00	1	Within Campus	180	5	0	0	185	Yes	15000
96	We2win Wealth	Entrepreneu rship/Startu p, Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	07-03-2019 00:00:00	07-03-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
97	Vedic Mathematic s	Innovation	Seminar	Institute Lead Activity	Science and Humanities	04-12-2018 00:00:00	04-12-2018 00:00:00	1	Within Campus	75	3	0	0	78	Yes	5000
98	Workshop on Web Analytics	Innovation	Workshop	Student Lead Activity	Master of Business Administrati on	28-08-2018 00:00:00	28-08-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	10000
99	Experiencin g the Excellence	Innovation	Guest lecture	Student Lead Activity	Master of Business Administrati on	30-08-2018 00:00:00	30-08-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
100	Guest Lecture on Strategic Human Resources Managemen t	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	27-07-2018 00:00:00	27-07-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	7500

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101	Industrial Visit to Shanthi Gears	Entrepreneu rship/Startu p	Exposure visit	Student Lead Activity	Dept. of Mech	13-08-2018 00:00:00	13-08-2018 00:00:00	1	Outside Campus	65	2	0	0	67	Yes	2000
102	Motivation Talk	Innovation	Motivational Talk	Student Lead Activity	Master of Business Administrati on	05-09-2018 00:00:00	05-09-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	3000
103	Webinar on Corporate Wrld for an Engineer at 2020	Innovation	Motivational speak	Institute Lead Activity	Electrical and electronics engineering	23-09-2018 00:00:00	23-09-2018 00:00:00	1	Within Campus	204	4	0	0	208	Yes	1200
104	Innovation Contest	Innovation	Innovation contest	Institute Lead Activity	Electronics and Communica tions Engineering	05-04-2019 00:00:00	05-04-2019 00:00:00	1	Within Campus	180	5	22	0	207	No	
105	Workshop on Design and Analysis of RF Microwave Antenna using M2M LORA	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	17-10-2018 00:00:00	17-10-2018 00:00:00	1	Within Campus	180	5	114	0	299	Yes	35000
106	Workshop on Ideation	Innovation	Workshop	Student Lead Activity	Master of Business Administrati on	24-07-2018 00:00:00	24-07-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	12000
107	Hedging Strategies in Derivatives	Innovation	Guest lecture	Student Lead Activity	Master of Business Administrati on	02-01-2019 00:00:00	02-01-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
108	Seminar on Recent trends in IT	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	02-07-2019 00:00:00	02-07-2019 00:00:00	1	Within Campus	40	0	0	0	40	Yes	56000
109	Kanavu Meipada Vendum	Innovation	Skill Developme nt	Institute Lead Activity	Science and Humanities	23-02-2019 00:00:00	23-02-2019 00:00:00	1	Within Campus	1066	45	0	0	1111	Yes	5000
110	Seminar on Career Opportunitie s for Final Year Students	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	06-07-2018 00:00:00	06-07-2018 00:00:00	1	Within Campus	180	5	0	0	185	Yes	20000
111	Green Deepavali Poster Presentatio n (Splash) and Managemen t game (Build and Protect)	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	02-11-2018 00:00:00	02-11-2018 00:00:00	1	Within Campus	240	2	0	0	242	Yes	5000

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112	Seminar on Machine Learning and Robotics	Innovation	Seminar	Institute Lead Activity	Information Technology	22-01-2019 00:00:00	22-01-2019 00:00:00	1	Within Campus	65	20	37	11	133	Yes	4200
113	Emerging Trends in Digital Era	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	20-12-2018 00:00:00	20-12-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
114	Garden Expo	Innovation	Exhibition	Student Lead Activity	Science and Humanities	08-03-2019 00:00:00	08-03-2019 00:00:00	1	Within Campus	1066	45	0	0	1111	Yes	5000
115	TEDx SKCET	Entrepreneu rship/Startu p	Motivational speak	Institute Lead Activity	Mechatronic s department	14-09-2019 00:00:00	14-09-2019 00:00:00	1	Within Campus	138	25	10	2	175	Yes	150750
116	Seminar on Basics of Embedded and PCB Design	Innovation	Seminar	Institute Lead Activity	Electrical and Electronics Engineering	15-07-2018 00:00:00	15-07-2018 00:00:00	1	Within Campus	195	4	0	0	199	Yes	14500
117	Fundament als of Automation and Robotics Application	Innovation	Seminar	Institute Lead Activity	Mechatronic s Engineering	29-01-2019 00:00:00	29-01-2019 00:00:00	1	Within Campus	160	20	30	0	210	Yes	25000
118	Training on MSP430 Microcontrol ler	Innovation	Training	Institute Lead Activity	Electronics and Communica tions Engineering	08-09-2018 00:00:00	08-09-2018 00:00:00	1	Within Campus	0	10	0	0	10	No	
119	Design Competition Proof of Concept Developme nt	Innovation	Innovation Contest	Institute Lead Activity	Institution Innovation Council	25-04-2019 00:00:00	25-04-2019 00:00:00	1	Within Campus	195	12	0	0	207	Yes	55000
120	Seminar on FPGA Based Medical Electronic Devices for Health Care Applications	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	04-09-2018 00:00:00	04-10-2018 00:00:00	31	Within Campus	180	5	0	0	185	Yes	13000
121	Smart India Hackathon	Innovation	Innovation	Institute Lead Activity	Sri Krishna College of Engineering and Technology	02-03-2019 00:00:00	03-03-2019 00:00:00	2	Within Campus	0	0	168	26	194	Yes	3027640
122	Green Buildings and Techniques Through ICT	Entrepreneu rship/Startu p	Skill developmen t	Institute Lead Activity	Civil Engineering	04-02-2019 00:00:00	08-02-2019 00:00:00	5	Within Campus	20	15	30	0	65	Yes	12000

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123	Career Opportunitie s for Electronics and Communica tions Engineering Students	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	12-11-2018 00:00:00	12-11-2018 00:00:00	1	Within Campus	180	5	0	0	185	No	
124	Seminar on Role of Media and Business Developme nt	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	30-08-2018 00:00:00	30-08-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
125	Idea Presentatio n	Entrepreneu rship/Startu p	Demo day	Institute Lead Activity	Information Technology	23-06-2018 00:00:00	23-06-2018 00:00:00	1	Within Campus	150	0	0	0	150	Yes	4500
126	Workshop on IPR	IPR	Workshop	Institute Lead Activity	Institution Innovation Council	22-01-2019 00:00:00	22-01-2019 00:00:00	1	Within Campus	230	7	0	0	237	Yes	45000
127	Industrial Visit to CKP Industries	Entrepreneu rship/Startu p	Exposure visit	Student Lead Activity	Dept. of Mech	17-09-2018 00:00:00	17-09-2018 00:00:00	1	Outside Campus	65	2	0	0	67	Yes	2000
128	Seminar on Career Cpportunitie s in Foreign Countries	Innovation	Seminar	Institute Lead Activity	Information Technology	29-01-2019 00:00:00	29-01-2019 00:00:00	1	Within Campus	60	0	0	0	60	Yes	3200
129	Seminar on Low voltage Insulation and Coordinatio n	Innovation	Seminar	Institute Lead Activity	Electrical and electronics engineering	28-03-2019 00:00:00	28-03-2019 00:00:00	1	Within Campus	340	24	0	0	364	Yes	5400
130	Managemen t in Digital Era	Innovation	Internation conference	Student Lead Activity	Master of Busniess Administrati on	20-12-2018 00:00:00	20-12-2018 00:00:00	1	Within Campus	240	12	75	27	354	Yes	150000
131	Marketing Club Activity on Treasure Hunt	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	10-01-2019 00:00:00	10-01-2019 00:00:00	1	Within Campus	240	2	0	0	242	Yes	5000
132	Marketing Club Activities	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	10000
133	Workshop on Engine Assembly and Disassembl y	Entrepreneu rship/Startu p	Workshop	Student Lead Activity	Society of Autmotive Engineering	02-02-2019 00:00:00	03-02-2019 00:00:00	2	Within Campus	160	20	0	0	180	Yes	5500
134	FDP on Entrepreneu rship Developme nt	Entrepreneu rship/Startu p	Faculty Developme nt Program	Institute Lead Activity	Master of Business Administrati on	07-05-2018 00:00:00	11-05-2018 00:00:00	5	Within Campus	0	10	0	42	52	Yes	67856

135	Seminar on Future Mobility	Innovation	Seminar	Student Lead Activity	Society of Autmotive Engineering INDIA SKCET Collegiate Club	06-02-2019 00:00:00	06-02-2019 00:00:00	1	Within Campus	75	15	27	6	123	Yes	6500
136	Industrial Visit to Sarvamang ala Engineers Private Limited	Entrepreneu rship/Startu p	Exposure visit	Student Lead Activity	Dept. of Mech	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Outside Campus	70	2	0	0	72	Yes	2000
137	Workshop on Creative Business Ideas	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Computer Science and Engineering	31-07-2019 00:00:00	31-07-2019 00:00:00	1	Within Campus	50	5	0	0	55	Yes	42000
138	Production Club Activities	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	10000
139	Idea Presentatio n	IPR, Innovation	Demo day	Institute Lead Activity	Information Technology	30-07-2018 00:00:00	30-07-2018 00:00:00	1	Within Campus	180	35	0	0	215	Yes	7500
140	Career Opportunitie s Training for Final Year Students	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	28-08-2018 00:00:00	28-08-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	3000
141	Seminar on Placement Opportunity in IT sector	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	30-07-2018 00:00:00	30-07-2018 00:00:00	1	Within Campus	180	5	0	0	185	Yes	14000
142	Recent Trends in Industrial Automation	Innovation	Seminar	Institute Lead Activity	Mechatronic s Engineering	13-02-2019 00:00:00	13-02-2019 00:00:00	1	Within Campus	160	20	35	0	215	Yes	20000
143	Seminar on CS Engineers Role in Digital World	Innovation	Seminar	Institute Lead Activity	Computer Science and Engineering	03-09-2018 00:00:00	03-09-2018 00:00:00	1	Within Campus	65	5	15	0	85	Yes	48000
144	Workshop on Python Programmin g	Innovation	Workshop	Institute Lead Activity	Information Technology	20-08-2018 00:00:00	21-08-2018 00:00:00	2	Within Campus	50	20	17	6	93	Yes	20000
145	Train the Trainer Program for Steel Structures and Construction Managemen t	Entrepreneu rship/Startu p	Skill developmen t	Institute Lead Activity	Civil Engineering	11-06-2019 00:00:00	12-06-2019 00:00:00	2	Within Campus	0	15	0	0	15	Yes	5000

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146	Career Oportunities for Final Year Students	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Electrical and Electronics Engineering	05-01-2019 00:00:00	05-01-2019 00:00:00	1	Within Campus	180	22	50	15	267	Yes	65000
147	Knowledge Series on Web Analytics	Innovation	Seminar	Institute Lead Activity	Master of Business Administrati on	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	2000
148	Seminar on Opportunity for NDT level 2 Engineers in core companies	Entrepreneu rship/Startu p	Seminar	Student Lead Activity	Association of Meachanica I Engineers	07-07-2018 00:00:00	07-07-2018 00:00:00	1	Within Campus	175	25	55	7	262	Yes	15500
149	Career Opportunitie s in Multimedia	Innovation	Guest lecture	Student Lead Activity	Master of Business Administrati on	20-03-2019 00:00:00	20-03-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
150	Seminar on Automotive Embedded System	Innovation	Seminar	Institute Lead Activity	Electrical and Electronics Engineering	13-07-2018 00:00:00	13-07-2018 00:00:00	1	Within Campus	205	35	100	10	350	Yes	35000
151	Knowledge series on NBA National Board of Accreditatio n	Innovation	Seminar	Institute Lead Activity	Master of Business Administrati on	26-11-2018 00:00:00	26-11-2018 00:00:00	1	Within Campus	0	12	0	0	12	Yes	2000
152	Career opportunitie s for Final Year Students	Entrepreneu rship/Startu p	Skill Developme nt	Student Lead Activity	Association of Mechanical Engineers	20-07-2018 00:00:00	20-07-2018 00:00:00	1	Within Campus	155	5	0	0	160	Yes	6500
153	Field Visit at Karivaratha n Training Institute	Innovation	Exposure visit	Student Lead Activity	Society of Autmotive Engineering	10-03-2019 00:00:00	10-03-2019 00:00:00	1	Outside Campus	65	5	0	0	70	Yes	21600
154	Training on Magnetics Design of Transformer	Innovation	Skill Developme nt	Institute Lead Activity	Electrical and Electronics Engineering	13-05-2018 00:00:00	14-05-2018 00:00:00	2	Within Campus	300	52	170	5	527	Yes	24500
155	Knowledge Series on Design Thinking	IPR	Seminar	Institute Lead Activity	Master of Business Administrati on	25-04-2018 00:00:00	25-04-2018 00:00:00	1	Within Campus	0	12	0	0	12	Yes	2000
156	Industrial Visit to Star India Precision Tools	Innovation	Exposure visit	Student Lead Activity	Dept. of Mech	24-07-2018 00:00:00	24-07-2018 00:00:00	1	Outside Campus	65	2	0	0	67	Yes	2000
157	FDP on Managerial Skills	Innovation	Faculty Developme nt Program	Institute Lead Activity	Master of Business Administrati on	10-12-2018 00:00:00	14-12-2018 00:00:00	5	Within Campus	0	12	0	23	35	Yes	15000

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158	Seminar on Automation and Robotics Application	Innovation	Seminar	Student Lead Activity	Mechatronic s	29-01-2019 00:00:00	29-01-2019 00:00:00	1	Within Campus	160	20	30	0	210	Yes	25000
159	Workshop on Machine Learning with Python	Innovation	Workshop	Institute Lead Activity	MCA	14-05-2018 00:00:00	18-05-2018 00:00:00	5	Within Campus	0	33	0	10	43	No	
160	ICT youth Talk	Innovation	Innovation Contest	Institute Lead Activity	Information Technology	10-10-2018 00:00:00	10-10-2018 00:00:00	1	Within Campus	10	0	20	0	30	Yes	297000
161	Moivational Speech	Innovation	Moivational Speech	Institute Lead Activity	Science and Humanities	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	1066	45	0	0	1111	Yes	15000
162	Seminar on Mechanical Engineering and its Industrial Applications	Entrepreneu rship/Startu p	Seminar	Student Lead Activity	Association of Mechanical Engineers	13-08-2018 00:00:00	13-08-2018 00:00:00	1	Within Campus	85	25	30	5	145	Yes	5500
163	Workshop on Industrial Automation	Entrepreneu rship/Startu p	Workshop	Student Lead Activity	Society of Automotion and Robotics	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	75	15	0	0	90	Yes	8500
164	Entrepreneu rship Awareness Camp	Entrepreneu rship/Startu p	Training	Institute Lead Activity	Computer Science and Engineering	13-03-2019 00:00:00	15-03-2019 00:00:00	3	Within Campus	50	10	29	0	89	Yes	21047
165	Industrial Visit to Star India Precision Tools	Innovation	Exposure visit	Student Lead Activity	Dept. of Mech	25-07-2018 00:00:00	25-07-2018 00:00:00	1	Outside Campus	65	2	0	0	67	Yes	2000
166	Training on Advanced LDIC	Innovation	Training	Institute Lead Activity	Electrical and electronics engineering	20-06-2018 00:00:00	20-06-2018 00:00:00	1	Within Campus	175	9	0	0	184	Yes	2200
167	Skill Developme nt Program	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	30-08-2018 00:00:00	30-08-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	15000
168	Guest lecture on the Power of Belief in True Dreams	Innovation	Guest lecture	Student Lead Activity	Master of Business Administrati on	30-08-2018 00:00:00	30-08-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
169	Seminar on Latest Trends and Developme nts in Information and Communica tion Engineering	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	03-09-2018 00:00:00	03-09-2018 00:00:00	1	Within Campus	180	5	0	0	185	Yes	16000

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170	Guest Lecture on Design Your Future	Innovation	Skill Developme nt	Student Lead Activity	Master of Business Administrati on	31-08-2018 00:00:00	31-08-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	3000
171	Industry Connect Program on Facade Engineering	Entrepreneu rship/Startu p	Innovation Contest	Student Lead Activity	Association of Mechanical Engineers	17-08-2018 00:00:00	17-08-2018 00:00:00	1	Within Campus	125	30	7	2	164	Yes	22000
172	Training in Real Time Application of MATLAB	Innovation	Training	Student Lead Activity	Electronics and Communica tions Engineering	24-08-2018 00:00:00	24-08-2018 00:00:00	1	Within Campus	180	5	0	0	185	No	
173	Seminar on Antennas for 5G	Innovation	Seminar	Institute Lead Activity	Electronics and Communica tions Engineering	04-09-2018 00:00:00	04-09-2018 00:00:00	1	Within Campus	180	5	0	0	185	Yes	15000
174	International Conference on Recent Advances in Engineering and Technology 2019	Innovation	Conference	Institute Lead Activity	Electronics and Communica tions Engineering	08-02-2019 00:00:00	09-02-2019 00:00:00	2	Within Campus	30	30	90	14	164	Yes	463445
175	Workshop on Robotics using Raspberry PI with IOT	Entrepreneu rship/Startu p	Workshop	Institute Lead Activity	Electrical and electronics engineering	22-07-2018 00:00:00	24-07-2018 00:00:00	3	Within Campus	54	17	0	0	71	Yes	28550
176	Workshop on Robotic Process Automation	Innovation	Workshop	Institute Lead Activity	Information Technology	18-09-2019 00:00:00	19-09-2019 00:00:00	2	Within Campus	185	6	0	0	191	Yes	30000
177	Guest lecturer on Logistics and Supply Chain in International Business	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	07-08-2018 00:00:00	07-08-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	7500
178	India First Leadership Talk Episode 4 (Webinar Organized by MHRD Innovation Cell)	Entrepreneu rship/Startu p	Seminar	Institute Lead Activity	Institution Innovation Council	22-04-2019 00:00:00	22-04-2019 00:00:00	1	Within Campus	250	10	0	0	260	Yes	38000
179	Workshop on Robotic Process Automation (RPA)	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	26-10-2018 00:00:00	26-10-2018 00:00:00	1	Within Campus	180	5	0	0	185	Yes	18000
180	Career Opportunitie s for Final Year Students	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	19-07-2018 00:00:00	19-07-2018 00:00:00	1	Within Campus	120	10	0	0	130	Yes	10000

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181	Webinar on Automotive Technology	Entrepreneu rship/Startu p	Seminar	Student Lead Activity	Association of Meachanica I Engineers	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	320	25	0	0	345	Yes	2000
182	Workshop on Embedded System Design Using Ardunio	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	26-02-2019 00:00:00	26-02-2019 00:00:00	1	Within Campus	180	5	0	0	185	Yes	15000
183	Valedictory Function	Innovation	Moivational Speech	Institute Lead Activity	Science and Humanities	22-03-2019 00:00:00	23-03-2019 00:00:00	2	Within Campus	1066	45	0	0	1111	Yes	5000
184	Industrial Visit to CKP Industries	Entrepreneu rship/Startu p	Exposure visit	Student Lead Activity	Dept. of Mech	14-09-2018 00:00:00	14-09-2018 00:00:00	1	Outside Campus	70	2	0	0	72	Yes	2000
185	Guest lecture on Sales and Marketing Concepts	Entrepreneu rship/Startu p	Guest lecture	Student Lead Activity	Master of Business Administrati on	18-12-2018 00:00:00	18-12-2018 00:00:00	1	Within Campus	240	12	0	0	252	Yes	7500
186	Seminar on Latest Advanceme nt on Space Technology and Design and Analysis of IC Engines in Automobiles	Innovation	Seminar	Student Lead Activity	Society of Autmotive Engineering and Society of Automotion and Robotics	15-09-2018 00:00:00	15-09-2018 00:00:00	1	Within Campus	85	20	41	11	157	Yes	12500
187	ED Club Activity Handelse	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	26-04-2019 00:00:00	26-04-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	5000
188	Workshop on ARM and Raspberry Pi	Innovation	Workshop	Institute Lead Activity	Electronics and Communica tions Engineering	28-07-2018 00:00:00	28-07-2018 00:00:00	1	Within Campus	180	5	23	0	208	Yes	18000
189	Industrial Visit	Innovation	Exposure visit	Student Lead Activity	Master of Business Administrati on	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Outside Campus	120	0	0	0	120	Yes	12000
190	Talent Hunt Event	Innovation	Skill developmen t	Student Lead Activity	Master of Business Administrati on	07-09-2018 00:00:00	07-09-2018 00:00:00	1	Within Campus	120	0	0	0	120	Yes	5000
191	Knowledge Series on Cover Details in Insurance Policies	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	22-03-2019 00:00:00	22-03-2019 00:00:00	1	Within Campus	240	12	0	0	252	Yes	2000
192	Motivational Talk for final year students	Entrepreneu rship/Startu p	Motivational Speak	Institute Lead Activity	Information Technology	09-02-2019 00:00:00	09-02-2019 00:00:00	1	Within Campus	200	0	0	0	200	Yes	7000

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193	Motivational Talk for Career Developme nt	Innovation	Motivational speak	Institute Lead Activity	Electronics and Communica tions Engineering	03-06-2018 00:00:00	03-06-2018 00:00:00	1	Within Campus	120	0	0	0	120	No	
194	Training on Cadence Tool	Innovation	Training	Institute Lead Activity	Electronics and Communica tions Engineering	29-09-2018 00:00:00	29-09-2018 00:00:00	1	Within Campus	0	10	0	0	10	No	
195	Knowledge Series on NBA National Board of Accreditatio n	Innovation	Seminar	Institute Lead Activity	Master of Business Administrati on	05-01-2019 00:00:00	05-01-2019 00:00:00	1	Within Campus	0	12	0	0	12	Yes	2000
196	Training Program (PMKVY)	Innovation	Skill developmen t	Institute Lead Activity	Master of Business Administrati on	12-12-2018 00:00:00	12-12-2018 00:00:00	1	Within Campus	0	12	0	23	35	Yes	10000
197	Entrepreneu rship Awareness Camp (EAC)	Entrepreneu rship/Startu p	Workshop	Student Lead Activity	Master of Business Administrati on	27-09-2018 00:00:00	29-09-2018 00:00:00	3	Within Campus	120	0	0	0	120	Yes	10000
198	Motivational Speech	Entrepreneu rship/Startu p, Innovation	Seminar	Institute Lead Activity	Science and Humanities	26-10-2018 00:00:00	26-10-2018 00:00:00	1	Within Campus	1066	45	0	0	1111	Yes	120000
199	Entrepreneu rship Awareness Camp	Entrepreneu rship/Startu p	Training	Institute Lead Activity	Computer Science and Engineering	27-10-2018 00:00:00	29-10-2018 00:00:00	3	Within Campus	78	10	0	0	88	Yes	21186
200	Training on Advanced Technology in Microproces ser	Innovation	Training	Institute Lead Activity	Electrical and electronics engineering	12-08-2018 00:00:00	12-08-2018 00:00:00	1	Within Campus	410	26	0	0	436	Yes	4750
201	Workshop on Raspberry Pi	Innovation	Workshop	Institute Lead Activity	Information Technology	18-09-2019 00:00:00	18-09-2019 00:00:00	1	Within Campus	100	5	0	0	105	Yes	5500
202	Guest Lecture on Business Opportunitie s in Hospitality Industry	Innovation	Seminar	Student Lead Activity	Master of Business Administrati on	30-07-2018 00:00:00	30-07-2018 00:00:00	1	Within Campus	120	12	0	0	132	Yes	7500

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/Rec ognitions/Ac hievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured the Award /	Had institute spent expenses either from own	Total Expense Amount Incurred by Institute? (In
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														Recognition	resource/rec eived fund towards sending delegation to participate/r epresent the program/acti vity/event?	Rupees)
1	CMA Monday Musing on Leadership Excellence	Innovation	Seminar	СМА	Corporate / Industry Association	03-09-2018 00:00:00	03-09-2018 00:00:00	1	30	0	30	No			Yes	1000
2	Edifying Excellence and Quality at Workplace	Entrepreneu rship/Startu p	Seminar	СМА	Corporate / Industry Association	13-08-2018 00:00:00	13-08-2018 00:00:00	1	30	0	30	No			Yes	1000
3	Leadership Conclave 2018	Innovation	Seminar	CII	Corporate / Industry Association	21-04-2018 00:00:00	22-04-2018 00:00:00	2	73	2	75	No			Yes	50000
4	Outbound Training A Batch Leap Academy	Innovation	Work shop	LEAP ACADEMY	Educational Institute	20-07-2019 00:00:00	21-07-2019 00:00:00	2	60	2	62	No			Yes	120000
5	The Talk Big Ideas to Scale SME and Startup	Innovation	Seminar	CII	Corporate / Industry Association	28-04-2018 00:00:00	28-04-2018 00:00:00	1	49	1	50	No			Yes	5000
6	National Level HR Competition	Innovation	Innovation contest	IIM Indore	Educational Institute	12-09-2019 00:00:00	14-09-2019 00:00:00	3	98	2	100	Yes	WINNER	HR Competition	Yes	20000
7	Finance for Non Finance and Finance for Entrepreneu r	Entrepreneu rship/Startu p	Workshop	CII IWN	Corporate / Industry Association	20-04-2018 00:00:00	20-04-2018 00:00:00	1	79	1	80	No			Yes	5000
8	CMA Monday Musing on Quality	Innovation	Seminar	CMA	Corporate / Industry Association	29-07-2019 00:00:00	29-07-2019 00:00:00	1	43	7	50	No			Yes	3000
9	Business Quiz	Innovation	Seminar	Karunya University	Educational Institute	05-02-2019 00:00:00	05-02-2019 00:00:00	1	98	2	100	Yes	WINNER	Business Quiz	Yes	2000
10	Digi Peddle Event	Innovation	Seminar	GRGSMS	Educational Institute	31-01-2019 00:00:00	31-01-2019 00:00:00	1	78	2	80	No			Yes	2000
11	22nd NSMG AIMA Contest	Innovation	Seminar	AIMA	Corporate / Industry Association	30-10-2018 00:00:00	30-10-2018 00:00:00	1	120	0	120	No			Yes	36000
12	Seminar on Digital Marketing	Innovation	Seminar	CII	Corporate / Industry Association	30-10-2018 00:00:00	30-10-2018 00:00:00	1	50	0	50	No			Yes	1000

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13	National Conference on Challenges in Modern Banking	Innovation	Seminar	GRD Institute of Managemen t Coimbatore	Educational Institute	29-08-2018 00:00:00	29-08-2018 00:00:00	1	150	0	150	No	 	Yes	1000
14	Conference on Happiness and Wellbeing	Innovation	Seminar	CII	Corporate / Industry Association	27-09-2018 00:00:00	27-09-2018 00:00:00	1	50	0	50	No	 	Yes	10000
15	CMA Monday Musing on Sales and Marketing	Innovation	Seminar	CMA	Corporate / Industry Association	03-09-2018 00:00:00	03-09-2018 00:00:00	1	30	0	30	No	 	Yes	1000
16	Edifying Excellence and Quality at Workplace	Entrepreneu rship/Startu p	Seminar	CMA	Corporate / Industry Association	13-08-2018 00:00:00	13-08-2018 00:00:00	1	30	0	30	No	 	Yes	1000
17	Zonal Level Talent Hunt Event	Innovation	Skill Developme nt	Synergy business excellence	Corporate / Industry Association	07-09-2018 00:00:00	07-09-2018 00:00:00	1	60	0	60	No	 	Yes	1000
18	Workshop on Emerging Business Laws and its Ramification s	Innovation	Work shop	SS Global ventures and National Law School of India University	Educational Institute	25-08-2018 00:00:00	25-08-2018 00:00:00	1	98	2	100	No	 	Yes	6000
19	National Seminar on Emerging Trends in Indian Stock Market	Innovation	Seminar	Ayya Nadar Janakiamm al College	Educational Institute	21-08-2018 00:00:00	21-08-2018 00:00:00	1	70	0	70	No	 	Yes	1000
20	Future of HR in the Digital Era	Innovation	Seminar	СМА	Corporate / Industry Association	27-08-2018 00:00:00	27-08-2018 00:00:00	1	30	0	30	No	 	Yes	1000
21	Android Developem ent Applications with Kotlin	Entrepreneu rship/Startu p	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	9	0	9	No	 	Yes	4500
22	Workshop on Aircraft system	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No	 	Yes	500
23	TEKSPARK 18 Symposium BUGWAR	Innovation	Skill Developme nt	Karpagam Institute of Technology	Educational Institute	12-09-2018 00:00:00	12-09-2018 00:00:00	1	3	0	3	No	 	Yes	4000
24	Hackferenc e India 2018	Innovation	Hackathon	Kstart Capital, Whitefield, Bengaluru	Educational Institute	15-12-2018 00:00:00	16-12-2018 00:00:00	2	6	0	6	No	 	Yes	4000

25	eBox Academy Training on Programmin g in C	Innovation	Training	Amphisoft Technologie s	Corporate / Industry Association	22-04-2019 00:00:00	26-04-2019 00:00:00	5	0	2	2	No			Yes	60000
26	Python Program IoT Using Raspberry Piming	Innovation	Workshop	PAN TECH	Educational Institute	07-07-2018 00:00:00	07-07-2018 00:00:00	1	4	0	4	No			No	
27	Cyber Security and Ethical Hacking	Innovation	Workshop	Anna University, Chennai	Educational Institute	14-02-2019 00:00:00	15-02-2019 00:00:00	2	1	0	1	No			Yes	10000
28	Vfx and Animation Workshop	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500
29	Spectacle de Talent 2018	Innovation	Project Expo	Sri Krishna College of Engineering and Technology Coimbatore	Educational Institute	15-09-2018 00:00:00	15-09-2018 00:00:00	1	1	0	1	Yes	First Prize	Project expo	Yes	15000
30	YUKTA 2k19	Innovation	Workshop	PSG I TECH, Coimbatore	Educational Institute	12-02-2019 00:00:00	13-02-2019 00:00:00	2	15	0	15	No			Yes	4500
31	Training on ZCCA ZOHO Presentatio n	Innovation	Training	<b>ZOHO</b>	Corporate / Industry Association	18-12-2018 00:00:00	18-12-2018 00:00:00	1	204	0	204	No			No	
32	National Conference on Recent trends in Chemistry	Innovation	National conference	Sri Ramakrishn a Mission Vidyalaya College of Arts and Science, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	0	1	1	No			Yes	1000
33	BEC Vantage	Innovation	Value Added Course	British English Council	International Agencies	17-07-2018 00:00:00	17-07-2018 00:00:00	1	1	0	1	No			No	
34	Reverse Engineering SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	2	0	2	Yes	Second	Reverse Engineer 19	Yes	2000
35	Women Entrepreneu r Empowerm ent Expo	Entrepreneu rship/Startu p	EDP	CODISSIA	Non-Govt. Agencies	07-12-2018 00:00:00	07-12-2018 00:00:00	1	0	1	1	No			Yes	4000

36	National Workshop on Real Time Acquisition and Processing of Bio Signals	Innovation	Workshop	Karunya Institute of Technology and Sciences	Educational Institute	18-09-2018 00:00:00	18-09-2018 00:00:00	1	0	5	5	No			Yes	50000
37	Hands on Training on Reverse Engineering	Entrepreneu rship/Startu p	Training	Sakthi Sugars Limited, Erode	Corporate / Industry Association	07-12-2018 00:00:00	26-12-2018 00:00:00	20	2	0	2	No		-	Yes	2000
38	Titan Smart Motor Hakckthon 2018	Innovation	Hackathon	Titan Company Limited, Hosur	Corporate / Industry Association	21-07-2018 00:00:00	22-07-2018 00:00:00	2	4	1	5	No			Yes	20000
39	Lift Up Racing	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500
40	Hands on Training on Mobile Robotics	Innovation	Training	Apple Pumps Pvt Ltd	Corporate / Industry Association	01-06-2018 00:00:00	12-07-2018 00:00:00	42	2	0	2	No			Yes	2000
41	Smart Materials and Structures	Innovation	Training	Thiagarajar College of Engineering Madurai	Educational Institute	03-12-2018 00:00:00	08-12-2018 00:00:00	6	0	2	2	No		ł	Yes	5000
42	Hands on Training on Die Engineering Challenge	Innovation	Training	Indian Institute of Technology, Madras	Educational Institute	09-03-2018 00:00:00	11-03-2018 00:00:00	3	5	0	5	No	-	1	Yes	10000
43	Training on Threading and Taper Turning	Entrepreneu rship/Startu p	Training	Thomson Industries,U dumalpet, Pollachi	Corporate / Industry Association	05-06-2018 00:00:00	26-06-2018 00:00:00	22	7	0	7	No			Yes	7000
44	Vaasthu Shastra Design Applications	Entrepreneu rship/Startu p	Workshop	Rithambara Ashram Kothagiri	Non-Govt. Agencies	16-05-2019 00:00:00	19-05-2019 00:00:00	4	0	1	1	No			Yes	3000
45	Innovation Contest	Innovation	Skill Developme nt	Karpagam College Of Engineering Coimbatore	Educational Institute	12-09-2019 00:00:00	12-09-2019 00:00:00	1	3	0	3	Yes	Second	Best Technical paper	Yes	3000
46	Data Science and Bigdata Analytics	Innovation	FDP	Dr NGP institute of Technology	Govt. Agency (State)	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	1	1	No			Yes	8000
47	FDP on Haptic Technology for the Design of Soft Robots	Innovation	Faculty Developme nt Programme	NITTTR, Chandigarh	Educational Institute	10-06-2019 00:00:00	14-06-2019 00:00:00	5	0	71	71	No			Yes	50000

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48	Delight -The Ultimate Leadership Program	Innovation	Skill Developme nt	Firebird Institute of Research in Managemen t	Educational Institute	25-06-2019 00:00:00	26-06-2019 00:00:00	2	2	0	2	No			Yes	10000
49	Training on Interfacing Using 8051 and ARM	Innovation	Training	RAANAA Semiconduc tors	Corporate / Industry Association	31-08-2018 00:00:00	31-08-2018 00:00:00	1	202	0	202	No			Yes	22000
50	International Conference on Recent Advances in Engineering and Technologie s 2019	Entrepreneu rship/Startu p	Conference	Sri Krishna College of Engineering and Technology	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	1	0	1	Yes	Best Paper Award	Paper Presentatio n	No	
51	Hackferenc e	Innovation	Hackathon	Kstart Capital, Whitefield Bengaluru	Govt. Agency (Central)	16-12-2018 00:00:00	17-12-2018 00:00:00	2	6	2	8	No			Yes	60000
52	One Minute Pleas	Innovation	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	08-02-2019 00:00:00	08-02-2019 00:00:00	1	2	0	2	No		-	Yes	2000
53	Mathematic al Techniques in Solving Engineering Problems - NITTTR	Innovation	Skill developmen t	National Institute of Technical Teachers Training and Research, Chandigarh	Educational Institute	29-04-2019 00:00:00	03-05-2019 00:00:00	5	0	11	11	Yes	Third Prize	Objective Function Defining	No	
54	TIE HACKATHO N	Innovation	Hackathon	GRD College, Coimbatore	Educational Institute	01-10-2018 00:00:00	01-10-2018 00:00:00	1	3	0	3	No			Yes	4000
55	Asia Biggest Electric Solar Vehicle Champions hip	Innovation	Innovation contest	Chandigarh University, Chandigarh	Educational Institute	27-03-2019 00:00:00	31-03-2019 00:00:00	5	20	2	22	No		1	Yes	180000
56	VIT Hackathon	Innovation	Hackathon	Vellore Institute of Technology	Educational Institute	20-10-2018 00:00:00	21-10-2018 00:00:00	2	5	1	6	No			Yes	45000
57	CII Connect Hackathon 2018	Innovation	Hackathon	TECH Mahindra, Chennai.	Corporate / Industry Association	08-09-2018 00:00:00	08-09-2018 00:00:00	1	3	1	4	No			Yes	20000
58	Kari Aero Modelling Contest	Innovation	Innovation Contest	Kari Track Coimbatore	Corporate / Industry Association	20-06-2018 00:00:00	26-06-2018 00:00:00	7	28	2	30	Yes	Second	Best Endurance Vehicle	Yes	65789
59	FDP on loT Applications using LabVIEW	Innovation	FDP	NITTTR, Chandigarh	Educational Institute	18-06-2018 00:00:00	22-06-2018 00:00:00	5	0	10	10	No			Yes	8000

60	Data Analytics using R and Python	Innovation	Workshop	Sri Ramakrishn a Engineering College	Educational Institute	07-09-2018 00:00:00	08-09-2018 00:00:00	2	0	1	1	No			No	
61	Privacy and Data Security in Online Social Media	Innovation	Workshop	Sri Ramakrishn a Institute of Technology, Coimbatore.	Educational Institute	21-08-2018 00:00:00	21-08-2018 00:00:00	1	5	0	5	No		1	No	
62	Clean Energy Technologie s	Innovation	Faculty Developme nt Program	Indian Institute of Technology Guwahati	Educational Institute	10-06-2019 00:00:00	14-06-2019 00:00:00	5	0	1	1	No		ł	Yes	3500
63	Sustainable Constructio n Materials and Characteriz ation	Innovation	Faculty Developme nt Program	PSG College of Technology Coimbatore	Educational Institute	10-06-2019 00:00:00	16-06-2019 00:00:00	7	0	1	1	No			Yes	5000
64	Technical Contest on Cube Casting	Innovation	Skill developmen t	Amrita University Coimbatore	Educational Institute	12-06-2019 00:00:00	12-06-2019 00:00:00	1	9	0	9	No			Yes	5000
65	Technozion	Innovation	Innovation contest	National Institute of Technology Warangal	Educational Institute	28-09-2018 00:00:00	30-09-2018 00:00:00	3	2	0	2	Yes	Second Prize	Quadcopter	No	
66	E-Box Workshop on C	Innovation	FDP	E-BOX	Corporate / Industry Association	22-04-2019 00:00:00	26-04-2019 00:00:00	5	0	4	4	No			Yes	8000
67	BAJA 2019 Virtual Presentatio n	Entrepreneu rship/Startu p	Mentoring Session	SAE India	Non-Govt. Agencies	07-07-2018 00:00:00	07-07-2018 00:00:00	1	75	8	83	No		1	Yes	4500
68	International GIAN Course on High Performanc e Computing Concepts and Practice	Innovation	Workshop	National Institute of Technology, Calicut	Educational Institute	08-10-2018 00:00:00	13-10-2018 00:00:00	6	0	2	2	No		-	Yes	75000
69	QIP on Mathematic al Optimization Methods for Power Systems	Innovation	Workshop	Indian Institute of Science Bengaluru	Educational Institute	18-06-2018 00:00:00	22-06-2018 00:00:00	5	0	5	5	No			No	
70	National Level Idea Presentatio n	Entrepreneu rship/Startu p	Demo Day	Bhramara Polymers.P vt.Ltd, Krt Motors.Pvt. Ltd	Corporate / Industry Association	24-03-2018 00:00:00	30-03-2018 00:00:00	7	4	0	4	No			Yes	4000

71	Solutioneris e	Innovation	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	08-02-2019 00:00:00	08-02-2019 00:00:00	1	5	0	5	Yes	3rd Position	Solutioneris e	Yes	7000
72	SAE INDIA tier 2 - On Board Diagnostic	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	3	0	3	Yes	First	Best diagoniser	Yes	3000
73	Domain Customer Support Automation Titled Expense Manager Using RPA	Innovation	Hackathon	UIPath PowerUp Automation, Banglore	Corporate / Industry Association	22-09-2018 00:00:00	23-09-2018 00:00:00	2	2	0	2	No			Yes	35000
74	Smart India Hackthaon	Innovation	Hackthaon	Raj Kumar Goel Institute of Technology, UP	Govt. Agency (Central)	02-03-2019 00:00:00	03-03-2019 00:00:00	2	6	1	7	Yes	First Position	Smart India Hackthaon 2019	Yes	10000
75	Academic Leadership Workshop	Innovation	Training	Wipro, Bangalore	Corporate / Industry Association	08-04-2019 00:00:00	10-04-2019 00:00:00	3	0	1	1	No			Yes	8000
76	Effective Communica tion	Innovation	Seminar	СМА	Corporate / Industry Association	20-08-2018 00:00:00	20-08-2018 00:00:00	1	30	0	30	No			Yes	1000
77	Coimbatore Science and Technology Festival	Innovation	Innovation Contest	Coimbatore vizha	Corporate / Industry Association	06-01-2019 00:00:00	07-01-2019 00:00:00	2	3	0	3	No	ł	ł	Yes	5000
78	SRISHTi 2K18	Innovation	Innovation contest	PSG College of Technology Coimbatore	Educational Institute	13-10-2018 00:00:00	14-10-2018 00:00:00	2	3	0	3	Yes	Second Prize	SKYNET	No	
79	FDP on Demystifyin g Machine Learning	Innovation	Faculty Developme nt Programme	Amrita University, Amritapuri	Educational Institute	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	1	1	No			Yes	5000
80	Idea Presentatio n Contest Civil Engineeerin g	IPR	Skill developmen t	Sri Ramakrishn a Institute of Technology Coimbatore	Educational Institute	12-06-2019 00:00:00	12-06-2019 00:00:00	1	5	0	5	Yes	2nd Price	Idea Presentatio n	Yes	2500
81	Machine Learning Using Python	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500
82	Workshop on Web Developme nt	Innovation	Workshop	National Institute of Technology, Trichy	Educational Institute	01-02-2019 00:00:00	01-02-2019 00:00:00	1	2	0	2	No			Yes	1000

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83	Group Discussion Competition	Entrepreneu rship/Startu p	Training	PMP Textiles And Spinning Mills Ltd	Corporate / Industry Association	10-06-2018 00:00:00	29-06-2018 00:00:00	20	5	0	5	No			Yes	5000
84	Dhruva 2k18 Symposium	Innovation	Skill Developme nt	Karpagam College of Engineering	Educational Institute	02-02-2019 00:00:00	02-02-2019 00:00:00	1	8	0	8	No			Yes	4000
85	VIT Hackathon	Innovation	Hackathon	VIT University	Educational Institute	20-10-2018 00:00:00	21-10-2018 00:00:00	2	5	0	5	No			Yes	12000
86	Workshop on Real Time Acquisition And Processing of Biosignals	Innovation	Workshop	Karunya Institute of Technology and Science	Educational Institute	18-09-2018 00:00:00	18-09-2018 00:00:00	1	0	3	3	No			Yes	3000
87	Tranining on Engineering Problem Solving	Entrepreneu rship/Startu p	Training	Resnovae Surface Technologie s,Thirumudi vakkam,Che nnai 600044	Corporate / Industry Association	12-12-2018 00:00:00	08-01-2019 00:00:00	28	3	0	3	No			Yes	3000
88	Wed Designing and Report Creating	Innovation	Intership	Tamil Nadu Newsprint and Paper Ltd at Trichy	Govt. Agency (State)	14-06-2018 00:00:00	27-06-2018 00:00:00	14	1	0	1	No			No	
89	Faculty Developme nt Program on Skill Developme nt (TCS)	Innovation	skill developmen t	ISI, Kolkata	Educational Institute	19-06-2018 00:00:00	22-06-2018 00:00:00	4	0	8	8	No			Yes	80000
90	Introduction to Python Programmin g	Innovation	FDP	Sri Ramakrishn a College of Arts and Science for women	Govt. Agency (State)	17-12-2018 00:00:00	18-12-2018 00:00:00	2	0	1	1	No			Yes	4000
91	Advanced Technology in Solar Systems	Innovation	Workshop	JCT College of Engineering and Technology, Coimbatore	Educational Institute	10-01-2019 00:00:00	11-01-2019 00:00:00	2	0	4	4	No			Yes	40000
92	Aeromodelli ng Design Contest	Innovation	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	02-02-2018 00:00:00	03-02-2018 00:00:00	2	4	0	4	Yes	First	Best design team	Yes	4000
93	Innovation Contest on SAE INDIA Aero Design Challenge 2018	Innovation	Innovation Contest	CEG Campus, Anna University, Chennai	Corporate / Industry Association	11-07-2018 00:00:00	13-07-2018 00:00:00	3	6	0	6	No			Yes	17000
94	Visai Project Competition 2019	Innovation	Skill developmen t	Veltech university Chennai	Educational Institute	24-02-2019 00:00:00	24-02-2019 00:00:00	1	1	0	1	No			Yes	5000

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95	Embracing Industry 4 pt 0	Innovation	Innovation Contest	Dr.NGP Institute of Technology, Coimbatore	Educational Institute	23-02-2019 00:00:00	23-02-2019 00:00:00	1	0	3	3	Yes	First Prize	loT based smart kitchen garden	Yes	15000
96	Idea Presentatio n - Ansys	Innovation	Training	Indian Institute of Technology, Madras	Educational Institute	09-03-2018 00:00:00	11-03-2018 00:00:00	3	3	0	3	No			Yes	3000
97	Short Term Course	Entrepreneu rship/Startu p	Skill Developme nt	Infosys Campus Connect	Corporate / Industry Association	14-06-2018 00:00:00	15-06-2018 00:00:00	2	0	2	2	No			Yes	10000
98	Hackathon MAD	Innovation	Hackathon	Spark out solutions, Coimbatore	Corporate / Industry Association	13-10-2018 00:00:00	13-10-2018 00:00:00	1	1	0	1	Yes	Second Prize	Won prize amount of Rs 2000	Yes	1000
99	Green Building and Technologie s	Innovation	Workshop	National Institute of Technical Teachers Training and Research, Chandigarh di	Educational Institute	04-02-2019 00:00:00	08-02-2019 00:00:00	5	0	1	1	No		-	No	
100	Smart India Hackathon - 2019	Innovation	Hackathon	Oriental University, Indore, Madhya Pradesh	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	No		-	Yes	15812
101	VIT Hackathon	Innovation	Hackathon	Vellore Institute of Technology	Educational Institute	20-10-2018 00:00:00	21-10-2018 00:00:00	2	5	1	6	No			Yes	35000
102	Smart India Hackathon - 2019	Innovation	Hackathon	Sathyabam a Institute of Science and Technology, Kancheepur am	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	Yes	First Prize	Automated slot allocation algorithm with rationalised block time	Yes	104600
103	FDP on Computer Science and Business Systems	Innovation	FDP	Indian Statistical Institute, Kolkata	Govt. Agency (Central)	19-06-2018 00:00:00	22-06-2018 00:00:00	4	0	1	1	No			Yes	4000
104	Training Programme on WIPRO Company Specific Training	Innovation	Training	WIPRO	Corporate / Industry Association	08-09-2018 00:00:00	08-09-2018 00:00:00	1	85	0	85	No			Yes	12000
105	YUVA Coimbatore Chapter YI Young Indians Meeting	Entrepreneu rship/Startu p	Seminar	CII,Coimbat ore	Non-Govt. Agencies	11-04-2019 00:00:00	11-04-2019 00:00:00	1	0	1	1	No		-	Yes	1200
106	SIH 2019 - Hardware Edition	Innovation	Hackathon	Vellore Institute Of Technology, Vellore	Educational Institute	08-07-2019 00:00:00	12-07-2019 00:00:00	5	5	1	6	No			Yes	105185

107	CTS Tableau	Innovation	Workshop	CTS Campus, Coimbatore	Corporate / Industry Association	18-09-2018 00:00:00	18-09-2018 00:00:00	1	0	1	1	No			No	
108	Workshop on Optimization Techniques	Entrepreneu rship/Startu p	Workshop	NITTTR- Chandigarh	Educational Institute	21-01-2019 00:00:00	25-01-2019 00:00:00	5	3	0	3	No		ł	Yes	6000
109	Code 2Duo	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500
110	Smart Odisha Hackathon 2019	Innovation	Hackathon	MHRD	Govt. Agency (Central)	13-11-2018 00:00:00	15-11-2018 00:00:00	3	1	1	2	No		ł	Yes	30000
111	SAE INDIA Tier 2 Event - Design of Assembly	Innovation	Skill Developme nt	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	Second	Best team for Design	Yes	4000
112	Smart India Hackathon - 2019	Innovation	Hackathon	Gujarat Technology university, Ahmedabad , Gujarat	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	No		1	Yes	21170
113	National Workshop on Advanced Aerospace Composite Technologie s	Innovation	Workshop	Aero Engineers, Bangalore	Non-Govt. Agencies	24-08-2018 00:00:00	24-08-2018 00:00:00	1	0	1	1	No			Yes	2500
114	Idea Presentatio n	IPR	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	02-02-2018 00:00:00	03-02-2018 00:00:00	2	5	0	5	Yes	First	Best team	Yes	4000
115	VISAI 2019	Innovation	Innovation Contest	Vel Tech Rangarajan Dr.Sagunth ala R and D Institute of Science and Technology	Educational Institute	24-02-2019 00:00:00	24-02-2019 00:00:00	1	3	0	3	Yes	Cash Award	Project Expo	Yes	12000
116	Tranining on Design of Assembly	Entrepreneu rship/Startu p	Seminar	Hanon Systems	Corporate / Industry Association	17-12-2018 00:00:00	28-12-2018 00:00:00	12	4	0	4	No		-	Yes	4000
117	Clean Technologie s and Sustainable Developme nt in Civil Engineering	Innovation	Training	NIT Warangal	Educational Institute	24-12-2018 00:00:00	30-12-2018 00:00:00	7	0	1	1	No			Yes	10000

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118	Short Term Course on Managemen t Skills through ICT NITTTR	Innovation	training	NITTTR, Chandigarh	Educational Institute	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	25	25	No			Yes	25000
119	Strategies and ICT Tools For Power Conversion Technologie s and Applications	Innovation	skill developmen t	National Institute of Technology - WARANGA L	Educational Institute	01-05-2019 00:00:00	06-05-2019 00:00:00	6	0	2	2	No		-1	No	
120	International Workshop on Smart Material Sensor And Energy Devices	Innovation	Workshop	SSN College Of Engineering , Chennai.	Educational Institute	06-12-2018 00:00:00	08-12-2018 00:00:00	3	0	1	1	No			Yes	2000
121	SAE INDIA tier 2 event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	3	0	3	Yes	Second	Best BioMiccr 19	Yes	3000
122	Conference on Entrepreneu rship and Skill Developme nt	Entrepreneu rship/Startu p	Conference	Anna University, Guindy	Govt. Agency (State)	10-07-2018 00:00:00	10-07-2018 00:00:00	1	0	1	1	No			Yes	4000
123	FDP on Managerial Skills	Innovation	Faculty Developme nt Programme	NITTTR, Chandigarh	Educational Institute	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	3	3	No			No	
124	Telecom Technology	Innovation	Internship	Bharat Sanchar Nigam Limited Office, Trichy	Govt. Agency (Central)	18-06-2018 00:00:00	22-06-2018 00:00:00	5	1	0	1	No			Yes	20000
125	Seminar on CFD and its Automotive Applications	Innovation	Seminar	Association of Mechanical Engineers,S KCET	Educational Institute	16-02-2019 00:00:00	16-02-2019 00:00:00	1	120	10	130	No			Yes	4500
126	Swachh Bharat	Innovation	Internship	Ministry of Human Resource and Developme nt - India	Govt. Agency (Central)	02-07-2018 00:00:00	14-07-2018 00:00:00	13	26	0	26	No			Yes	50000
127	Seminar on AI ML DL IoT Nvidia Industry Connect	Innovation	Seminar	ICT ACADEMY	Educational Institute	08-10-2018 00:00:00	08-10-2018 00:00:00	1	0	1	1	No			Yes	3000

128	Seminar on How Things Work	Entrepreneu rship/Startu p	Seminar	Annai Engineering Works	Corporate / Industry Association	26-12-2018 00:00:00	12-01-2019 00:00:00	18	4	0	4	No			Yes	4000
129	Internship - Project Implementat ion	Innovation	Innovation Contest	NRSC, Hyderabad	Govt. Agency (Central)	01-07-2018 00:00:00	01-07-2018 00:00:00	1	2	0	2	No	1		Yes	4000
130	Workshop on Data Analytics	Innovation	Workshop	National Institute of Technology, Trichy	Educational Institute	02-02-2019 00:00:00	02-02-2019 00:00:00	1	1	0	1	No	1		Yes	10000
131	KRIYA 18 Symposium	Innovation	Skill Developme nt	PSG College of Technology	Educational Institute	23-02-2019 00:00:00	23-02-2019 00:00:00	1	2	0	2	Yes	First Prize	TOP CODERS	Yes	4000
132	Smart India Hackathon - 2019	Innovation	Hackathon	Sagi Ramakrishn am Raju Engineering College, Bhimavara m, Andhraprad esh	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	No			Yes	18878
133	Workshop on Industrial Automation	Innovation	Workshop	Axis Global Automation	Corporate / Industry Association	29-09-2018 00:00:00	29-09-2018 00:00:00	1	75	12	87	No			Yes	6000
134	AICTE Approval Process	Innovation	Workshop	Anna University, Chennai	Educational Institute	17-07-2018 00:00:00	17-07-2018 00:00:00	1	0	1	1	No			Yes	45000
135	TEKSPARK 18 Symposium - CRYPTOSE	Innovation	Skill Developme nt	Karpagam Institute of Technology	Educational Institute	12-09-2018 00:00:00	12-09-2018 00:00:00	1	1	0	1	No			Yes	4000
136	Muthamizh Vizha Contest	Innovation	Skill Developme nt	GCT College	Educational Institute	31-08-2018 00:00:00	31-08-2018 00:00:00	1	3	0	3	No			Yes	8000
137	Workshop on Android Application Developme nt with Kotlin	Entrepreneu rship/Startu p	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	2	0	2	No			Yes	1000
138	FDP on Introduction to Cloud Computing	Innovation	Faculty Developme nt Programme	Janson Institute of Technology, Coimbatore	Educational Institute	24-01-2019 00:00:00	25-01-2019 00:00:00	2	0	2	2	No	ł		No	
139	Emerging Trends In Networking	Innovation	Internship	Air India, Chennai	Corporate / Industry Association	06-12-2018 00:00:00	20-12-2018 00:00:00	15	1	0	1	No			Yes	8000
140	Short Term Programme on Managerial Skills	Entrepreneu rship/Startu p	Skill Developme nt	NITTTR- Chandigarh	Educational Institute	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	3	3	No			Yes	2500

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141	Applications of Digital Signal Processing for Power Electronic Systems	Innovation	Skill developmen t	National Institute of Technology - WARANGA L	Educational Institute	13-05-2019 00:00:00	18-05-2019 00:00:00	6	0	6	6	Yes	Second Prize	DSB based Rover controller	No	
142	Workshop on Design and Analysis of Electronic circuits using ORCAD Tool	Innovation	Workshop	Kongu Engineering College, Perundurai	Educational Institute	07-09-2018 00:00:00	07-09-2018 00:00:00	1	0	2	2	No		-	Yes	5000
143	Basics of JAVA Application	Innovation	Workshop	MAS Data Technologie s	Corporate / Industry Association	18-12-2018 00:00:00	23-12-2018 00:00:00	6	1	0	1	No			Yes	4000
144	Tranining on Reverse Engineering	Entrepreneu rship/Startu p	Training	IIT Kottayam	Educational Institute	13-12-2018 00:00:00	21-12-2018 00:00:00	9	5	0	5	Yes	First	Best Chasis design	Yes	3000
145	GAIP Winter Internship Big Data Analytics Using ANN	Innovation	Internship	National University of Singapore, Singapore	Educational Institute	15-12-2018 00:00:00	01-01-2019 00:00:00	18	2	0	2	No			No	
146	Use of Insulated Refractory Castable Furnace for Making Joint Less Bangles	Innovation	Faculty Developme nt Program	Indian Institute of Technology Delhi	Educational Institute	15-04-2019 00:00:00	10-06-2019 00:00:00	57	0	1	1	No			Yes	2500
147	Group Discussion Competition SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	second	Best competitor	Yes	4000
148	ARM ACCS Design Challenge 2018	Innovation	Innovation Contest	ACCS India	Govt. Agency (Central)	22-09-2018 00:00:00	24-09-2018 00:00:00	3	8	0	8	No			Yes	20000
149	NITTTR - Cybercrime and Forensic Tools	Innovation	FDP	Sri Krishna College of Technology, Coimbatore	Govt. Agency (Central)	17-09-2018 00:00:00	21-09-2018 00:00:00	5	0	1	1	No			Yes	64115
150	Training on Soft Skill in Tableau Partner Day	Innovation	Training	Cognizant, Coimbatore	Corporate / Industry Association	18-09-2018 00:00:00	18-09-2018 00:00:00	1	0	1	1	No		-	Yes	2000
151	Seminar on Mechanical Engineering and its Industrial Applications	Entrepreneu rship/Startu p	Seminar	Shanthi Gears,Coim batore	Corporate / Industry Association	13-08-2018 00:00:00	13-08-2018 00:00:00	1	85	20	105	No		1	Yes	7500

152	URJITH 2k19	Innovation	Seminar	GRGSMS	Educational Institute	31-01-2019 00:00:00	31-01-2019 00:00:00	1	96	4	100	No			Yes	4000
153	Subsurface Constructio n and Maintenanc e Using Geosyntheti cs	Innovation	Faculty Developme nt Program	Amrita School of Engineering Coimbatore	Educational Institute	29-09-2018 00:00:00	29-09-2018 00:00:00	1	0	1	1	No	1	+	Yes	3500
154	Saarang 19, Social and Cultural Fest	Innovation	Skill Developme nt	IIT Madras	Educational Institute	12-01-2019 00:00:00	13-01-2019 00:00:00	2	4	0	4	No	-	ł	Yes	4000
155	Annual Chapter Meeting	Entrepreneu rship/Startu p	Seminar	IIF Coimbatore Chapter	Corporate / Industry Association	08-06-2018 00:00:00	22-06-2018 00:00:00	15	0	6	6	No			Yes	3000
156	CNC Turning SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	first	Best cnc user award	Yes	4000
157	Technozion	Innovation	Innovation contest	National Institute of Technology Warangal	Educational Institute	28-09-2018 00:00:00	30-09-2018 00:00:00	3	2	0	2	Yes	Second Prize	JAHAAZ	No	
158	Patenting Your Projects	IPR	Workshop	Sri Krishna College of Technology, Coimbatore.	Corporate / Industry Association	15-02-2019 00:00:00	21-02-2019 00:00:00	7	5	2	7	No			Yes	15000
159	FDP on Computer Science and Business Systems	Innovation	Faculty Developme nt Programme	Indian Statistical Institute, Kolkata	Educational Institute	05-12-2018 00:00:00	07-12-2018 00:00:00	3	0	1	1	No		1	Yes	60000
160	Process Planning SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	first	Best planner	Yes	4000
161	HACKATHO N (Code Zappies)	Innovation	Hackathon	RVS CAS, Coimbatore	Educational Institute	15-10-2018 00:00:00	15-10-2018 00:00:00	1	11	0	11	No			Yes	4000
162	Constructive Ideas For Better Managemen t of Municipal Solid Waste	Entrepreneu rship/Startu p	Workshop	Kongu Engineering College Perundurai	Educational Institute	28-09-2018 00:00:00	28-09-2018 00:00:00	1	0	1	1	No			Yes	2500
163	Yugam 2019	Innovation	Innovation contest	Kumaraguru College of Technology Coimbatore	Educational Institute	07-02-2019 00:00:00	09-02-2019 00:00:00	3	1	0	1	Yes	Second Prize	Lift up Racing	Yes	24000

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164	Workshop on ARM and Raspberry Pi	Innovation	Training	LIVEWIRE Technologie s	Corporate / Industry Association	28-07-2018 00:00:00	28-07-2018 00:00:00	1	201	0	201	No		ł	Yes	22000
165	Hands on Training Session at Karivaratha n	Entrepreneu rship/Startu p	Seminar	Karivaratha n traning institute	Educational Institute	02-02-2019 00:00:00	03-02-2019 00:00:00	2	160	5	165	No			Yes	6500
166	Web Developme nt	Innovation	Internship	Proplus company at Coimbatore	Corporate / Industry Association	01-06-2018 00:00:00	25-06-2018 00:00:00	25	7	0	7	No			No	
167	Workshop on IoT and Cloud	Innovation	Workshop	Thiagarajar College of Engineering , Madurai	Educational Institute	15-11-2018 00:00:00	16-11-2018 00:00:00	2	0	2	2	No			Yes	8000
168	Artificial Intelligence and Deep Learning	Innovation	Workshop	PSG College of Technology	Educational Institute	23-06-2018 00:00:00	24-06-2018 00:00:00	2	0	1	1	No		-	Yes	4000
169	Third International Conference on Green Intelligent Computing and Communication System 2018	Innovation	Conference	Hindustan College of engineering and technology, CBE	Educational Institute	18-05-2018 00:00:00	19-05-2018 00:00:00	2	2	0	2	No		1	No	
170	Training on ZCCA ZOHO Creator Developer Program	Innovation	Training	ZOHO	Corporate / Industry Association	07-02-2019 00:00:00	09-02-2019 00:00:00	3	19	0	19	No		1	Yes	28500
171	Anokha 18 Hackathon	Innovation	Hackathon	Amritha University	Educational Institute	22-02-2019 00:00:00	24-02-2019 00:00:00	3	3	0	3	Yes	Third Prize	Coding Contest	Yes	8000
172	Hackathon, SAACHACK 18	Innovation	Hackathon	Rajalakshmi Institute of Technology, Chennai	Educational Institute	27-07-2018 00:00:00	28-07-2018 00:00:00	2	5	1	6	No			Yes	4000
173	Elect-Era- 2k18, Technical Symposium	Innovation	Skill Developme nt	CIT Coimbatore	Educational Institute	18-08-2018 00:00:00	18-08-2018 00:00:00	1	1	0	1	No			Yes	4000
174	Workshop on Block Chain and Cryptocurre ncy	Innovation	Workshop	National Institute of Technology, Trichy	Educational Institute	01-02-2019 00:00:00	01-02-2019 00:00:00	1	1	0	1	No			Yes	500
175	FDP on Optimization Techniques	Innovation	skill developmen t	NITTTR, Chandigarh	Educational Institute	21-01-2019 00:00:00	25-01-2019 00:00:00	5	0	7	7	No			Yes	50000
176	National Robotics Champions hip	Innovation	Innovation contest	National Institute of Technology Warangal	Educational Institute	28-09-2018 00:00:00	30-09-2018 00:00:00	3	1	0	1	Yes	Third Prize	Line Follower	Yes	2000

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177	Industrial Advanceme nts in Robotics and Automation	Innovation	Workshop	GCT, Coimbatore	Educational Institute	13-10-2018 00:00:00	13-10-2018 00:00:00	1	4	0	4	No			Yes	2000
178	Yugam 2k18 Symposium	Innovation	Skill Developme nt	Kumaraguru College of Technology	Educational Institute	09-02-2019 00:00:00	10-02-2019 00:00:00	2	10	0	10	No			Yes	4000
179	FDP on Managerial Skills	Entrepreneu rship/Startu p	FDP	NITTTR, Chandigarh	Educational Institute	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	1	1	No			Yes	4000
180	Vortex 2019	Innovation	Workshop	National Institute of Technology, Trichy	Educational Institute	01-02-2019 00:00:00	03-02-2019 00:00:00	3	33	0	33	No			Yes	16500
181	FDP on Experiment al Teaching and Learning in Labview	Entrepreneu rship/Startu p	Skill Developme nt	CIT, Coimbatore in association with National Instruments, Bangalore	Corporate / Industry Association	08-09-2018 00:00:00	12-09-2018 00:00:00	5	0	1	1	No			Yes	1200
182	Contraption	Innovation	Innovation Contest	Coddisia,coi mbatore	Corporate / Industry Association	07-01-2019 00:00:00	07-01-2019 00:00:00	1	6	0	6	Yes	first	Innovative team	Yes	6000
183	Bricks Youth Energy Agency Summit	Entrepreneu rship/Startu p	Seminar	Moscow Power Research Institute, Moscow	Educational Institute	04-10-2018 00:00:00	06-10-2018 00:00:00	3	0	6	6	No			Yes	60000
184	Idea Presentatio n Contest Civil Engineeerin g	Innovation	Skill developmen t	Dr.NGP Institute of Technology Coimbatore	Educational Institute	16-06-2019 00:00:00	16-06-2019 00:00:00	1	1	0	1	No			No	
185	Enterpreneu rship Workshop	Entrepreneu rship/Startu p	Workshop	Anna University	Educational Institute	17-09-2018 00:00:00	18-09-2018 00:00:00	2	1	0	1	No		1	Yes	500
186	Kari Formula Vehicle Baja Contest	Innovation	Innovation Contest	Kari Track Coimbatore	Corporate / Industry Association	22-10-2018 00:00:00	02-11-2018 00:00:00	12	28	2	30	Yes	First	Best fabrication Vehicle design	Yes	105560
187	Seminar on Process Planning	Entrepreneu rship/Startu p	Seminar	Linga Technologie s	Corporate / Industry Association	01-01-2019 00:00:00	28-02-2019 00:00:00	59	2	0	2	No			Yes	2000
188	Human Comfort and Indoor Air Quality	Innovation	Training	IIT Madras	Educational Institute	20-11-2018 00:00:00	25-11-2018 00:00:00	6	0	1	1	No	-		Yes	5000

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189	Hands on Training - Technical Writing and Publishing	Innovation	Seminar	Indian Institute of Information Technology, Design and Manufacturi ng, Kancheepur am	Educational Institute	09-08-2018 00:00:00	10-08-2018 00:00:00	2	0	7	7	No	 l	No	
190	AGS Hackathon	Innovation	Hackathon	AGS Transact Technologie s Ltd.	Corporate / Industry Association	19-07-2019 00:00:00	20-07-2019 00:00:00	2	6	0	6	No	 	Yes	8000
191	Workshop on ArduBotics	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	2	0	2	No	 	Yes	1000
192	Codissia Golden Jubilee Celebration	Entrepreneu rship/Startu p	Conclave	Codissia , Coimbatore	Non-Govt. Agencies	29-10-2018 00:00:00	29-10-2018 00:00:00	1	0	3	3	No	 	Yes	1200
193	FDTP on Digital Signal Processing	Innovation	Faculty Developme nt Programme	Anna University	Educational Institute	11-06-2018 00:00:00	17-06-2018 00:00:00	7	0	20	20	No	 1	Yes	47000
194	International Workshop on IOT - IWIOT18	Innovation	Workshop	Lansa Informatics Pvt.Ltd and PSG Institute of Technology and Applied Research, Coimbatore	Corporate / Industry Association	18-08-2018 00:00:00	18-08-2018 00:00:00	1	0	1	1	No	 l	Yes	2500
195	Seminar on Data Visualizatio n	Innovation	Seminar	Infosys	Corporate / Industry Association	25-07-2018 00:00:00	27-07-2018 00:00:00	3	0	2	2	No	 	Yes	60000
196	Hands on Training on Solidworks	Innovation	Training	Coimbatore CADD Solutions Pvt , Coimbatore	Educational Institute	27-12-2018 00:00:00	28-12-2018 00:00:00	2	3	0	3	No	 	Yes	4500
197	Advanced Techniques for Sustainable Solid Waste Managemen t for Green India	Innovation	Seminar	Vellalar College of Engineering and Technology Erode	Educational Institute	04-10-2018 00:00:00	05-10-2018 00:00:00	2	0	1	1	No	 	Yes	5000
198	Workshop on Implementat ion of Rasberry Pi in IoT Devices	Innovation	Workshop	Pantech Pro-Ed Pvt., Ltd., Coimbatore	Educational Institute	06-02-2019 00:00:00	06-02-2019 00:00:00	1	85	15	100	No	 	Yes	7500
199	FDP on Introduction to Big data Analytics	Innovation	Faculty Developme nt Programme	ICT Academy	Educational Institute	30-07-2018 00:00:00	31-07-2018 00:00:00	2	0	1	1	No	 	No	

200	Faculty Developme nt Program	Entrepreneu rship/Startu p	Skill Developme nt	PSG I- Tech,Coimb atore	Educational Institute	04-06-2018 00:00:00	09-06-2018 00:00:00	6	0	1	1	No			Yes	500
201	National Level Students Competition INSDAG 2017-2018	Innovation	skill developmen t	Institute for Steel Developme nt an d Growth Ministry of Steel and Government of India Kolkatta	Govt. Agency (Central)	15-02-2019 00:00:00	15-02-2019 00:00:00	1	3	0	3	No		I	Yes	20000
202	Idea Presentatio n Contest Civil Engineeerin g	IPR	Skill developmen t	Coimbatore Institute of Technology Coimbatore	Educational Institute	14-06-2019 00:00:00	14-06-2019 00:00:00	1	3	0	3	No	-		Yes	2000
203	SRM Hackathon	Innovation	Hackathon	SRM University	Educational Institute	12-10-2018 00:00:00	13-10-2018 00:00:00	2	5	0	5	No			Yes	15000
204	VIT Hackathon	Innovation	Hackathon	Vellore Institute of Technology	Educational Institute	20-10-2018 00:00:00	21-10-2018 00:00:00	2	3	1	4	No			Yes	20000
205	Introduction to Python Programing	Innovation	Workshop	Karpagam College of Engoneerin g, Coimbatore	Educational Institute	17-09-2018 00:00:00	18-09-2018 00:00:00	2	0	1	1	No			No	
206	Faculty Advisor Forum and Workshop on Tractor Design Competition	Entrepreneu rship/Startu p	B-Plan Contests	SAE INDIA Southern Section in association with Valliammai Engineering College,Che nnai	Educational Institute	29-10-2018 00:00:00	29-10-2018 00:00:00	1	0	1	1	No			Yes	2500
207	Indian Women and Mathematic s 2018	Innovation	National conference	Shiv Nadar University, New Delhi	Educational Institute	21-06-2018 00:00:00	23-06-2018 00:00:00	3	0	1	1	No			Yes	1000
208	Machine Learning and Artificial Intelligence	Innovation	Internship	EXPERTSU B	Corporate / Industry Association	05-12-2018 00:00:00	12-12-2018 00:00:00	8	35	0	35	No			Yes	4000
209	Workshop on Inspiring Through Innovation and Hands- on Learning	Entrepreneu rship/Startu p	Workshop	IIT- Gandhinaga r	Educational Institute	12-03-2019 00:00:00	16-03-2019 00:00:00	5	0	1	1	No			Yes	8000
210	Idea Presentatio n	IPR	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	02-02-2018 00:00:00	03-02-2018 00:00:00	2	3	0	3	Yes	First	Innovative contraption team	Yes	4000

211	Improving your Future Studying Abroad	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	2	0	2	No			Yes	1000
212	Smart India Hackathon - 2019	Innovation	Hackathon	Gujarat Technology university, Ahmedabad , Gujarat	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	Yes	First Prize	Finding Neil Armstrong	Yes	121170
213	Poster Presentatio n	Innovation	Innovation Contest	Sri Ramakrishn a Engineering College	Educational Institute	14-02-2019 00:00:00	14-02-2019 00:00:00	1	4	0	4	Yes	2nd Position	Poster Presentatio n	Yes	5000
214	FDP on Machine Learning	Innovation	Faculty Developme nt Programme	Hindusthan Institute of Technology, Coimbatore	Educational Institute	07-12-2018 00:00:00	08-12-2018 00:00:00	2	0	1	1	No			No	
215	Rube goldberg contraption	Innovation	Innovation Contest	NIT, Trichy	Educational Institute	15-02-2019 00:00:00	15-02-2019 00:00:00	1	5	0	5	Yes	first	Rube goldberg 19	Yes	5000
216	Gokart Contest	Innovation	Innovation Contest	Buddha Racing Circuit, Gurgaon Delhi	Corporate / Industry Association	02-09-2018 00:00:00	15-09-2018 00:00:00	14	32	2	34	Yes	First	Best fabrication Vehicle design	Yes	180650
217	SIH 2019 - Hardware Edition	Innovation	Hackathon	IISCR Pune	Educational Institute	08-07-2019 00:00:00	12-07-2019 00:00:00	5	5	1	6	No			Yes	111044
218	Yugam 2019	Innovation	Innovation contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	07-02-2019 00:00:00	09-02-2019 00:00:00	3	1	0	1	Yes	First Prize	Guess Me Who	No	
219	Industry Academia Meetup	Innovation	Skill Developme nt	Raintree hotel, Chennai	Corporate / Industry Association	13-12-2018 00:00:00	13-12-2018 00:00:00	1	0	1	1	No			Yes	8000
220	National level Design Competition	Entrepreneu rship/Startu p	Demo Day	Hitachy Water Pumps	Corporate / Industry Association	04-02-2019 00:00:00	20-02-2019 00:00:00	17	3	0	3	No			Yes	3000
221	Benchmarki ng SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	3	0	3	Yes	First	Best team	Yes	3000
222	SAE INDIA Events	Entrepreneu rship/Startu p	Innovation contest	Dr.N.G.P Institute of Technology, Coimbatore	Educational Institute	28-01-2019 00:00:00	28-01-2019 00:00:00	1	3	0	3	Yes	First Prize	Tier - II	No	
223	Power Electronics	Innovation	skill developmen t	Sri Ramakrishn a College of Engineering , Coimbatore	Educational Institute	27-05-2019 00:00:00	01-06-2019 00:00:00	6	0	2	2	No			Yes	20000

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224	Seminar on Big Data	Innovation	Training	Enbest Pumps Indis Pvt Ltd., Coimbatore	Corporate / Industry Association	17-12-2018 00:00:00	22-12-2018 00:00:00	6	4	0	4	No	 ł	Yes	4000
225	Membrane Technologie s for Water and Waste Water Treatment	Innovation	Training	IIT Madras	Educational Institute	12-11-2018 00:00:00	17-11-2018 00:00:00	6	0	1	1	No	 -	Yes	5000
226	Smart India Hackathon - 2019	Innovation	Hackathon	Sagar Institute of Research and Technology, Bhopal	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	No	 	Yes	24733
227	Workshop on Solar Photovoltaic System Design and MPPT Implementat ion	Innovation	Workshop	National Institute of Technology - Trichy	Educational Institute	15-05-2019 00:00:00	19-05-2019 00:00:00	5	0	3	3	No	 	No	
228	Training on Six Sigma	Entrepreneu rship/Startu p	Skill Developme nt	Ma Plast Industrial Estate,Mun adakal ,Kollam	Corporate / Industry Association	13-12-2018 00:00:00	21-12-2018 00:00:00	9	2	0	2	No	 	Yes	2000
229	SAACHACK 18 Powered by Virtusa	Innovation	Hackathon	Rajalakshmi Institue of Technology, Chennai	Educational Institute	27-07-2018 00:00:00	28-07-2018 00:00:00	2	5	1	6	No	 1	Yes	30000
230	FDP on Introduction to Mobile App Developme nt	Innovation	Faculty Developme nt Programme	ICT Academy	Educational Institute	21-06-2018 00:00:00	22-06-2018 00:00:00	2	0	1	1	No	 1	No	
231	Edc Workshop	Innovation	Workshop	Bharathiar University	Educational Institute	04-12-2018 00:00:00	04-12-2018 00:00:00	1	1	0	1	No	 	Yes	500
232	Seminar on Engineering Drawing	Innovation	Training	Bosch Limited,Nag anathapura Plant,Banga lore-100	Corporate / Industry Association	05-12-2018 00:00:00	21-12-2018 00:00:00	17	4	0	4	No	 	Yes	4000
233	TEKSPARK 18 Symposium - TECH-ON	Innovation	Skill Developme nt	Karpagam Institute of Technology	Educational Institute	12-09-2018 00:00:00	12-09-2018 00:00:00	1	3	0	3	No	 ł	Yes	4000
234	Hands on Training on Digital Manufacturi ng	Entrepreneu rship/Startu p	Skill Developme nt	Oriental Plant And Equipment (PVT)LTD,C oimbatore	Corporate / Industry Association	10-06-2018 00:00:00	25-06-2018 00:00:00	16	2	0	2	No	 	Yes	2000
235	Challenges of HR Manager in Industry	Innovation	Seminar	СМА	Corporate / Industry Association	06-08-2018 00:00:00	06-08-2018 00:00:00	1	30	0	30	No	 	Yes	1000

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236	Idea Presentatio n	IPR	Conference	Sona College of Technology, Salem	Educational Institute	28-09-2018 00:00:00	28-09-2018 00:00:00	1	2	0	2	Yes	2nd Position	Idea Presentatio n	Yes	8000
237	Faculty Developme nt Program on Applications of Digital Signal Processing for Power Electronic Systems	Innovation	skill developmen t	National Institute of Technology - WARANGA L	Educational Institute	13-05-2019 00:00:00	18-05-2019 00:00:00	6	0	3	3	No			No	
238	SRM Hackathon	Innovation	Hackathon	SRM University	Educational Institute	12-10-2018 00:00:00	13-10-2018 00:00:00	2	5	1	6	No			Yes	35000
239	Drivers of the Higher Education 3.0 Technology, Innovation and Competenc y	Innovation	Seminar	Hotel The Residency Towers, Coimbatore	Non-Govt. Agencies	19-12-2018 00:00:00	20-12-2018 00:00:00	2	0	1	1	No	1	-	Yes	4000
240	Global Academic Internship Programme on Big Data Analytics Using Artificial Neural Networks Big Data Analytics and Hadoop System Administrati on	Innovation	Internship	National University of Singapore, Singapore	Educational Institute	15-12-2018 00:00:00	01-01-2019 00:00:00	18	1	0	1	No			No	
241	Technozion	Innovation	Innovation contest	National Institute of Technology Warangal	Educational Institute	28-09-2018 00:00:00	30-09-2018 00:00:00	3	1	0	1	Yes	Second Prize	Avion - E	No	
242	Workshop on Design Thinking	Innovation	Workshop	Intellect, Chennai	Corporate / Industry Association	29-08-2018 00:00:00	31-08-2018 00:00:00	3	0	1	1	No			Yes	65000
243	FDP On Machine Learning Techniques For Next Generation Smart Systems	Innovation	Faculty Developme nt Programme	Sri Krishna College of Technology	Educational Institute	18-06-2018 00:00:00	23-06-2018 00:00:00	6	0	3	3	No			Yes	3000
244	Inplant Training Android	Entrepreneu rship/Startu p	Inplant Training	Agile Technologie s	Corporate / Industry Association	30-11-2018 00:00:00	14-12-2018 00:00:00	15	2	0	2	No			No	

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245	Industry Connect Program on Facade Engineering	Entrepreneu rship/Startu p	Orientation Session	Facade Engineering	Corporate / Industry Association	17-08-2018 00:00:00	17-08-2018 00:00:00	1	125	15	140	No			Yes	7500
246	Live Wire Navarachan a Project Demonstrati on	Innovation	Innovation Contest	Live Wire, Coimbatore	Corporate / Industry Association	07-10-2018 00:00:00	15-10-2018 00:00:00	9	38	0	38	No		1	Yes	20000
247	Seminar on Benchmarki ng	Entrepreneu rship/Startu p	Seminar	Laxmi Balaji Automotive Products Pvt Ltd,Hosur	Corporate / Industry Association	07-06-2018 00:00:00	15-06-2018 00:00:00	9	2	0	2	No		1	Yes	2000
248	Smart India Hackathon - 2019	Innovation	Hackathon	SRKR Engineering College,Bhi mavaram ,Andhara Pradesh	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	6	1	7	Yes	First Prize	Automated System for Material Return from Customer	Yes	118878
249	CCNA Instructor Training Program	Innovation	Training	Computer Information System COmpany (CISCO)	Corporate / Industry Association	30-07-2018 00:00:00	10-08-2018 00:00:00	12	0	2	2	No			Yes	100000
250	Artificial Intelligence The Real Game Changer	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500
251	Webinar on Automotive Technology	Innovation	Orientation Session	Hyundai International	Non-Govt. Agencies	28-07-2018 00:00:00	28-07-2018 00:00:00	1	320	25	345	No			Yes	2800
252	All India Tally Commerce Aptitude Test	Innovation	Seminar	Tally Education Pvt Ltd	International Agencies	20-04-2018 00:00:00	20-04-2018 00:00:00	1	40	0	40	Yes	WINNER	Tally Commerce Aptitude Test	Yes	10000
253	VISAI 2019	Innovation	Innovation Contest	Vel Tech Rangarajan Dr.Sagunth ala R and D Institute of Science and Technology	Educational Institute	24-02-2019 00:00:00	24-02-2019 00:00:00	1	6	0	6	No			Yes	16000
254	Technical Contest on Civil Engineeerin g	Innovation	Skill developmen t	PSG Institute of Technology and Applied Research Coimbatore	Educational Institute	12-07-2019 00:00:00	12-07-2019 00:00:00	1	7	0	7	No			Yes	2500
255	Auto Quiz Competition	Innovation	Innovation Contest	Ideal Poly Tecnalogies Private Limited,	Corporate / Industry Association	08-06-2018 00:00:00	22-06-2018 00:00:00	15	4	0	4	No			Yes	4000

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256	Inplant Training - Html, Php, Oracle	Innovation	Skill Developme nt	KGISL	Corporate / Industry Association	03-12-2018 00:00:00	14-12-2018 00:00:00	12	7	0	7	No		-	Yes	8000
257	Industry Connect- Hackathon	Innovation	Hackathon	Sri Eswar college of engineering	Educational Institute	26-07-2019 00:00:00	27-07-2019 00:00:00	2	1	0	1	Yes	First Prize	Best coders	Yes	10000
258	Online Digital Marketing Course	Innovation	Internship	Intern theory career solutions LLP	Corporate / Industry Association	08-07-2018 00:00:00	08-07-2018 00:00:00	1	0	1	1	No			No	
259	IR5.0 Hackathon( GUVI)	Innovation	Hackathon	Nandha Engineering College	Educational Institute	14-02-2019 00:00:00	15-02-2019 00:00:00	2	2	0	2	No			Yes	8000
260	CMA Monday Musing on Business Law for Managers	Innovation	Seminar	СМА	Corporate / Industry Association	09-10-2018 00:00:00	09-10-2018 00:00:00	1	25	5	30	No		-	Yes	1000
261	Tactor Event - SAE INDIA	Innovation	Innovation Contest	SAE INDIA	Govt. Agency (Central)	20-10-2018 00:00:00	20-10-2018 00:00:00	1	2	0	2	No			Yes	10000
262	Regional Workshop on The Concept of Internship of Technical Students	Entrepreneu rship/Startu p	Workshop	Organised by AICTE atB S Abdur Rahman Crescent Institute of Science and Technology, Chennai	Govt. Agency (Central)	09-10-2018 00:00:00	09-10-2018 00:00:00	1	0	1	1	No		1	Yes	5500
263	Spectacle de Talent 2018	Innovation	Innovation contest	Sri Krishna College of Engineering and Technology	Educational Institute	15-09-2018 00:00:00	15-09-2018 00:00:00	1	1	0	1	Yes	Third Prize	Project Expo	No	
264	FDP on Frontiers in Microwaves	Innovation	Faculty Developme nt Programme	IIT Madras	Educational Institute	22-10-2018 00:00:00	27-10-2018 00:00:00	6	0	1	1	No			Yes	8000
265	FDP on Advances in Materials and Processing Technologie s	Innovation	Training	TEQUIP AND National Project Implementat ion Unit NPIU Coimbatore Institute of Technology, Coimbatore	Corporate / Industry Association	12-11-2018 00:00:00	18-11-2018 00:00:00	7	0	1	1	No			Yes	1200
266	Inplant Training BSNL	Innovation	Inplant Training	Bharat Sanchar Nigam Limited Office at Trichy	Govt. Agency (Central)	04-06-2018 00:00:00	08-06-2018 00:00:00	5	1	0	1	No			No	

267	Seminar on Research Trends on Smart Waste Managemen t System for Batteries	Innovation	Seminar	Kongu Engineering college, Perundurai, Erode	Educational Institute	12-01-2019 00:00:00	13-01-2019 00:00:00	2	0	5	5	No			Yes	50000
268	Internet Of Things	Innovation	Internship	EXPERTSU B	Corporate / Industry Association	09-12-2018 00:00:00	16-12-2018 00:00:00	8	5	0	5	No			Yes	4000
269	Deep Learning and Industrial Applications	Innovation	Seminar	Bannari Amman Institute of Technology, Sathyaman galam	Educational Institute	02-08-2018 00:00:00	03-08-2018 00:00:00	2	0	1	1	No		-1	Yes	4000
270	Seminar on Engineering CAD Design	Innovation	Seminar	Tvs Motors, Hosur	Corporate / Industry Association	05-12-2018 00:00:00	21-12-2018 00:00:00	17	2	0	2	No			Yes	2000
271	Art of Writing a Report Research Paper and Thesis	IPR	Workshop	Sri Ramakrishn a Engineering College	Educational Institute	17-07-2018 00:00:00	17-07-2018 00:00:00	1	0	1	1	No			No	
272	Project Presentatio n	Innovation	Skill developmen t	P.A College of Engineering and Technology Coimbatore	Educational Institute	12-06-2019 00:00:00	12-06-2019 00:00:00	1	2	0	2	No			Yes	1000
273	Structural Dynamics and Earthquake Engineering	Innovation	Faculty Developme nt Program	Kumaraguru College of Technology Coimbatore	Educational Institute	13-05-2019 00:00:00	18-05-2019 00:00:00	6	0	1	1	No		1	Yes	2500
274	Autocad Workshop	Innovation	Workshop	Indian Institute of science, Bangalore	Educational Institute	19-01-2019 00:00:00	20-01-2019 00:00:00	2	1	0	1	No			Yes	2000
275	Artificial Intelligence	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	7	0	7	No			Yes	3500
276	Faculty Developme nt Program on Protection and Switchgear	Innovation	skill developmen t	K.S.Rangas amy College of Technology, Tiruchengod e.	Educational Institute	27-05-2019 00:00:00	01-06-2019 00:00:00	6	0	4	4	Yes	First Prize	Arduino based Smart fault detection	Yes	40000
277	Dirt Bike Event 18	Innovation	Innovation Contest	Buddha Racing Circuit, Gurgaon Delhi	Corporate / Industry Association	25-09-2018 00:00:00	01-10-2018 00:00:00	7	32	2	34	Yes	First	Best fabrication Vehicle design	Yes	102350

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278	Project X	IPR	Demo Day	Indian Institute of Technology, Madras	Educational Institute	09-03-2018 00:00:00	11-03-2018 00:00:00	3	3	0	3	No			Yes	6000
279	Global Academic Internship Programme on IoT Using Artificial Neural Networks	Innovation	Internship	Singapore University	Educational Institute	15-12-2018 00:00:00	02-01-2019 00:00:00	19	1	0	1	No			Yes	8000
280	Rube Goldberg Contraption	Innovation	Innovation Contest	NIT, Trichy	Educational Institute	15-02-2019 00:00:00	15-02-2019 00:00:00	1	5	0	5	Yes	first	Rube goldberg 19	Yes	5000
281	Drivers of the Higher Education 3 pt 0 Technology, Innovation and Competenc y	Innovation	Seminar	Hotel The Residency Towers, Coimbatore	Corporate / Industry Association	19-12-2018 00:00:00	20-12-2018 00:00:00	2	0	1	1	No			Yes	1000
282	Yugam 2019	Innovation	Skill developmen t	Kumaraguru College of Technology Coimbatore	Educational Institute	10-07-2019 00:00:00	10-07-2019 00:00:00	1	6	0	6	No			Yes	2000
283	Summer Research Fellowship	Entrepreneu rship/Startu p	Workshop	IASC-INSA- NASI IIS- Bangalore	Govt. Agency (Central)	15-04-2019 00:00:00	11-06-2019 00:00:00	58	0	1	1	No			Yes	12500
284	Training on SCILAB	Innovation	Training	IIT Bombay	Educational Institute	04-03-2019 00:00:00	04-03-2019 00:00:00	1	61	0	61	No			Yes	5000
285	Technozion	Innovation	Innovation contest	National Institute of Technology Warangal	Educational Institute	28-09-2018 00:00:00	30-09-2018 00:00:00	3	1	0	1	Yes	Second Prize	Quadcopter	Yes	24000
286	Kari Gokart Contest	Innovation	Innovation Contest	Kari Track Coimbatore	Corporate / Industry Association	15-11-2018 00:00:00	25-11-2018 00:00:00	11	28	2	30	Yes	First	Best Finishing Time	Yes	90630
287	Workshop On Research Based Pedagogial Tools	Innovation	Workshop	IISER, Pune	Educational Institute	23-09-2018 00:00:00	26-09-2018 00:00:00	4	0	1	1	No			Yes	10000
288	National Level Project contest	Innovation	Innovation Contest	College of engineering, Chennai	Educational Institute	31-01-2018 00:00:00	03-02-2018 00:00:00	4	5	0	5	Yes	First	Innovative contraption team	Yes	10000
289	FDP - Amazon Web Service Cloud Masters 2019	Innovation	FDP	Kalaignar Karunanidhi Institute of Technology, Coimbatore	Educational Institute	25-03-2019 00:00:00	25-03-2019 00:00:00	1	0	2	2	No			Yes	4000

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290	Soft Skills and Faculty Enablement Programme	Innovation	Workshop	Sri Krishna College of Engineering and Technology Coimbatore	Educational Institute	14-06-2018 00:00:00	15-06-2018 00:00:00	2	0	4	4	No		1	Yes	3000
291	Short Term Course on IoT and its Applications	Innovation	Training	National Institute of Technical Teachers Training and Research, Chandigarh	Educational Institute	18-06-2018 00:00:00	22-06-2018 00:00:00	5	0	5	5	No			Yes	50000
292	Antroid Application Cotlin	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500
293	National Seminar	Innovation	Seminar	Sri Ramakrishn a College of Engineering and Technology	Educational Institute	29-08-2018 00:00:00	29-08-2018 00:00:00	1	150	0	150	No			Yes	1000
294	Hands on training on Board Diagnostic	Innovation	Skill Developme nt	Sri Krish Automation	Corporate / Industry Association	10-12-2018 00:00:00	14-12-2018 00:00:00	5	3	0	3	No		-	Yes	3000
295	Aero Modelling Contest	Innovation	Innovation Contest	Buddha Racing Circuit, Gurgaon Delhi	Corporate / Industry Association	11-12-2018 00:00:00	22-12-2018 00:00:00	12	28	2	30	Yes	First	Best Chasis design	Yes	1234200
296	Digital Art Workshop	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	5	0	5	No			Yes	2500
297	Emerging Trends in Battery Energy Storage for eMobility Applications and Its Importance in India	Innovation	Seminar	National Power Training Institute, Neyveli.	Educational Institute	28-12-2018 00:00:00	28-12-2018 00:00:00	1	0	7	7	No		-	Yes	70000
298	DST and TI India Innovation Challenge	Innovation	Innovation Contest	Texas Instruments- Bangalore	Corporate / Industry Association	20-12-2018 00:00:00	20-12-2018 00:00:00	1	8	0	8	No			Yes	12000
299	HackerTech 18	Innovation	Skill Developme nt	Vellore Institute of Technology, Vellore	Educational Institute	20-10-2018 00:00:00	21-10-2018 00:00:00	2	5	0	5	No			Yes	8000
300	Hands on Training Die Engineering Challenge	Entrepreneu rship/Startu p	Training	Sumanlal J.Shah Sons (P) Ltd.,	Corporate / Industry Association	06-08-2018 00:00:00	11-08-2018 00:00:00	6	7	0	7	No			Yes	7000
301	Web Developme nt	Innovation	Internship	Nodetree technologie s, sulur	Corporate / Industry Association	28-05-2018 00:00:00	26-06-2018 00:00:00	30	1	0	1	No			No	

302	International Conference Production and Operations Managemen t Society	Innovation	Conference	Production and Operations Managemen t Society POMS2018, Sri Lanka	Corporate / Industry Association	14-12-2018 00:00:00	16-12-2018 00:00:00	3	0	1	1	Yes	Young Achiever Award	Young Achiever Award	Yes	30000
303	Workshop on Emerging Trends in Optical Technologie s	Entrepreneu rship/Startu p	Workshop	VIT Chennai	Educational Institute	06-12-2018 00:00:00	08-12-2018 00:00:00	3	0	1	1	No		-	Yes	8000
304	CNS in Airport	Innovation	Internship	Airport Authority of India, Thiruchirapa Ili	Govt. Agency (Central)	11-06-2018 00:00:00	15-06-2018 00:00:00	5	1	0	1	No	1	1	No	
305	EPLAN Efficiency Days	Entrepreneu rship/Startu p	Seminar	Le Meridian, Coimbatore	Corporate / Industry Association	15-11-2018 00:00:00	15-11-2018 00:00:00	1	0	2	2	No			Yes	20000
306	SIH 2019 - Hardware Edition	Innovation	Hackathon	IIT Indore	Educational Institute	08-07-2019 00:00:00	12-07-2019 00:00:00	5	5	1	6	No			Yes	111331
307	Yugam Coding Contest	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	2	0	2	No			Yes	1000
308	National seminar on Emerging Trends in Smart Gird and Energy Storage Technologie s for Sustainable Energy Managemen t	Innovation	Seminar	Kongu Engineering College	Educational Institute	04-01-2019 00:00:00	05-01-2019 00:00:00	2	0	2	2	No	-	•	Yes	20000
309	Big Data Analytics Workshop	Innovation	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	4	0	4	No			Yes	2000
310	Digital Manufacturi ng SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	2	0	2	Yes	First	Best Marketing team	Yes	2000
311	TEKSPARK 18 Symposium	Innovation	Skill Developme nt	Karpagam Institute of Technology	Educational Institute	12-09-2018 00:00:00	12-09-2018 00:00:00	1	3	0	3	No			Yes	8000
312	Youth Talk - ICT Academy	Innovation	Skill Developme nt	ICT academy	Corporate / Industry Association	27-09-2018 00:00:00	27-09-2018 00:00:00	1	10	0	10	No			Yes	10000

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313	Seminar on Future Mobility	Innovation	Seminar	SAE INDIA SKCET Collegiate Club and Force Motors, Pune.	Educational Institute	06-02-2019 00:00:00	06-02-2019 00:00:00	1	75	10	85	No			Yes	7000
314	Feature Extraction of Satellite Images Using Deep Learning	Innovation	Internship	Indian Space Research Organisatio n, Hyderabad	Govt. Agency (Central)	01-06-2018 00:00:00	31-08-2018 00:00:00	92	2	0	2	No			Yes	30000
315	Training on Engineering Drawing	Entrepreneu rship/Startu p	Training	Raajasekar Engineering Work,Gana pathi,Coimb atore	Corporate / Industry Association	15-12-2018 00:00:00	30-01-2019 00:00:00	47	2	0	2	No			Yes	2000
316	NITTR - Short Term Course	Innovation	Training	NITTR,Cha ndigarh	Educational Institute	18-06-2018 00:00:00	22-06-2018 00:00:00	5	0	4	4	No			Yes	12500
317	Workshop on IC Engines	Entrepreneu rship/Startu p	Workshop	SAE India, Chennai	Educational Institute	15-09-2018 00:00:00	15-09-2018 00:00:00	1	85	10	95	No			Yes	5500
318	Mechaunt Contest	Innovation	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	02-02-2018 00:00:00	03-02-2018 00:00:00	2	6	0	6	Yes	First	Best Performer	Yes	6000
319	Smart India Hackathon Hardware Edition 2019	Innovation	Hackathon	IISCR, Pune	Govt. Agency (Central)	08-07-2019 00:00:00	12-07-2019 00:00:00	5	5	1	6	No			Yes	50000
320	International Exhibition - IMTEX	Entrepreneu rship/Startu p	Exhibition	IMTEX- 2019,Banga lore	Corporate / Industry Association	24-01-2019 00:00:00	30-01-2019 00:00:00	7	0	4	4	No			Yes	12500
321	Training on SCILAB	Innovation	Training	IIT Bombay	Educational Institute	13-03-2019 00:00:00	13-03-2019 00:00:00	1	68	0	68	No			Yes	5000
322	Workshop on Robotics and Automation	Entrepreneu rship/Startu p	Workshop	Government College of Technology	Educational Institute	13-10-2018 00:00:00	13-10-2018 00:00:00	1	6	0	6	No			Yes	3000
323	SAE INDIA Tier 2 Event - Engineering Problem Solving	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	2	0	2	Yes	Second	Problem solver of the year	Yes	2000
324	Seminar on Academic Connect	Innovation	Seminar	ICT Academy	Educational Institute	18-10-2018 00:00:00	18-10-2018 00:00:00	1	0	1	1	No			No	
325	E-Box workshop on Python	Innovation	FDP	E-BOX	Corporate / Industry Association	08-04-2019 00:00:00	12-04-2019 00:00:00	5	0	4	4	No			Yes	4000

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326	Seminar on Latest Trends and Developme nts in Information and Communica tion Engineering	Innovation	Skill Developme nt	Sunshiv Electronics Solutions	Corporate / Industry Association	03-09-2018 00:00:00	03-09-2018 00:00:00	1	180	0	180	No		-	Yes	15000
327	Data Acquisition Using LabVIEW	Innovation	Workshop	NIT Trichy	Educational Institute	16-03-2019 00:00:00	16-03-2019 00:00:00	1	3	0	3	No		-	Yes	10000
328	Seminar on NDT	Entrepreneu rship/Startu p	Seminar	BIS	Corporate / Industry Association	07-07-2018 00:00:00	07-07-2018 00:00:00	1	180	20	200	No		-	Yes	7500
329	Emerging Trends in Power Electronics and Applications	Innovation	Workshop	Sri Ramakrishn a Engineering College, Coimbatore	Educational Institute	05-10-2018 00:00:00	06-10-2018 00:00:00	2	0	4	4	No			Yes	40000
330	Formula 9 Champions hip	Innovation	Innovation contest	SNS College of Engineering Coimbatore	Educational Institute	24-01-2019 00:00:00	25-01-2019 00:00:00	2	10	1	11	Yes	Overall Runner Up	Formula 9 vehicle fabrication and racing	Yes	172650
331	SAE India Bridge Building Competition	Innovation	Skill developmen t	Sri Ramakrishn a Institute of Technology Coimbatore	Educational Institute	23-06-2019 00:00:00	23-06-2019 00:00:00	1	1	0	1	No		-	Yes	2500
332	Sciensea 2k18 Idea Presentatio n	Innovation	Conference	Kongu Engineering college	Educational Institute	04-10-2018 00:00:00	04-10-2018 00:00:00	1	2	0	2	Yes	Best Paper	Best Paper Award	Yes	10000
333	Seminar on Vehicle Design	Entrepreneu rship/Startu p	Seminar	SAE India	Educational Institute	29-09-2018 00:00:00	29-09-2018 00:00:00	1	125	10	135	No			Yes	7500
334	Eureka	Innovation	Innovation Contest	PSG College of Technology	Educational Institute	22-02-2019 00:00:00	22-02-2019 00:00:00	1	4	0	4	Yes	2nd Position	Eureka	Yes	3000
335	TNSI 2018 Awareness Camp	Innovation	Motivational Speak	Anna University Regional Campus, Coimbatore	Educational Institute	10-10-2018 00:00:00	10-10-2018 00:00:00	1	8	0	8	No			Yes	8000
336	Design Review Competition	Entrepreneu rship/Startu p	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	First	Design Review award	Yes	4000
337	Formula Vehicle Baja 18	Innovation	Innovation Contest	Kari Track Coimbatore	Corporate / Industry Association	28-06-2018 00:00:00	05-07-2018 00:00:00	8	28	2	30	Yes	Second	Best Endurance Vehicle	Yes	70456

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338	Die Engineering Challenge	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	first	Best competitor	Yes	4000
339	Big Data SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	2	0	2	Yes	first	Bigdata collector	Yes	2000
340	Seminar on cnc Milling	Entrepreneu rship/Startu p	Seminar	Senthilvel Metal Works,Aec Nagar,Coim batore	Corporate / Industry Association	07-06-2018 00:00:00	26-06-2018 00:00:00	20	3	0	3	No			Yes	3000
341	Formula Vehicle Supra 18	Innovation	Innovation Contest	Buddha Racing Circuit, Gurgaon Delhi	Corporate / Industry Association	25-09-2018 00:00:00	05-10-2018 00:00:00	11	32	2	34	Yes	First	Best Finishing Time	Yes	102350
342	Sangraha 2k19	Innovation	Innovation contest	Sri Ramakrishn a Engineering College Coimbatore	Educational Institute	14-02-2019 00:00:00	14-02-2019 00:00:00	1	1	0	1	Yes	Second Prize	Paper Presentatio n	No	
343	Idea Presentatio n	IPR	Skill Developme nt	Sri Krishna College of Technology, Coimbatore.	Educational Institute	20-07-2018 00:00:00	20-07-2018 00:00:00	1	80	0	80	No			Yes	7000
344	Workshop on Industrial Automation and Robotics	Innovation	Workshop	Karunya Institute of Technology and Sciences, Coimbatore	Educational Institute	19-02-2019 00:00:00	19-02-2019 00:00:00	1	0	4	4	No			Yes	40000
345	National Awards for Manufacturi ng Competetiv eness 2018	Entrepreneu rship/Startu p	Conclave	International Research Institute for Manufacturi ng, Mumbai	Corporate / Industry Association	28-09-2018 00:00:00	28-09-2018 00:00:00	1	0	1	1	No	1		Yes	5000
346	Smart India Hackathon - 2019	Innovation	Hackathon	Welingkar Institute of Managemen t Developme nt and Research Maharastra, Mumbai	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	No			Yes	19806
347	International Conference on Applied and Computatio nal Mathematic s	Innovation	International Conference	Erode Arts and Science	Educational Institute	10-05-2018 00:00:00	10-05-2018 00:00:00	1	0	2	2	No			Yes	4000

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348	FDP on Machine Learning Techniques for Next Generation Smart Systems	Innovation	FDP	Sri Krishna College of Technology, Coimbatore	Govt. Agency (Central)	18-06-2018 00:00:00	23-06-2018 00:00:00	6	0	3	3	No		ł	Yes	4000
349	Techo Byte- Andriod Application Developme nt	Entrepreneu rship/Startu p	Workshop- Entrepreneu r Developme nt	IIT Bombay	Educational Institute	23-09-2018 00:00:00	24-09-2018 00:00:00	2	1	0	1	No			Yes	8000
350	Outbound Training B Batch Leap Academy	Innovation	Work shop	LEAP ACADEMY	Educational Institute	27-07-2019 00:00:00	28-07-2019 00:00:00	2	60	2	62	No			Yes	120000
351	SAE INDIA Events	Entrepreneu rship/Startu p	Innovation contest	Dr.N.G.P Institute of Technology, Coimbatore	Educational Institute	28-01-2019 00:00:00	28-01-2019 00:00:00	1	2	0	2	Yes	First Prize	Digital Manufacturi ng Event	No	
352	Mobile Hacking and Cyber Forensics	Innovation	Workshop	National Institute of Technology, Trichy	Educational Institute	01-02-2019 00:00:00	01-02-2019 00:00:00	1	7	0	7	No			Yes	3500
353	SIH 2019 - Hardware Edition	Innovation	Hackathon	IIT Kanpur	Educational Institute	08-07-2019 00:00:00	12-07-2019 00:00:00	5	5	1	6	No			Yes	117395
354	Workshop on Recent Trends in Power System Protection	Innovation	Workshop	KPR Institute of Engineering and Technology	Educational Institute	04-08-2018 00:00:00	04-08-2018 00:00:00	1	0	5	5	No		1	Yes	50000
355	Machine Learning	Innovation	Internship	UNIQ Technologie s	Corporate / Industry Association	01-12-2018 00:00:00	20-12-2018 00:00:00	20	3	0	3	No			Yes	4000
356	Machine learning - Internship	Innovation	Internship	NRSC, ISRO, Hyderabad	Govt. Agency (Central)	01-05-2018 00:00:00	24-08-2018 00:00:00	11	2	0	2	No			Yes	30000
357	Hands on Training in Die Engineering Challenge	Innovation	Training	Madhubala Fabrication And Rolling Shutters Pvt Ltd	Corporate / Industry Association	15-12-2018 00:00:00	01-01-2019 00:00:00	18	4	0	4	No			Yes	4000
358	ICAARS 18 International Conference on Advanceme nt in Automation Robotics and Sensing	Innovation	Conference	PSG College of Technology, Coimbatore	Educational Institute	14-12-2018 00:00:00	15-12-2018 00:00:00	2	0	2	2	No			Yes	4000
359	FDP on Cloud Security and Block Chain Technology	Innovation	Faculty Developme nt Programme	Sairam Engineering College, Chennai	Educational Institute	23-04-2019 00:00:00	27-04-2019 00:00:00	5	0	2	2	No			Yes	30000

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360	Power System Analysis	Innovation	skill developmen t	Anna University CEG CAMPUS	Educational Institute	27-05-2019 00:00:00	31-05-2019 00:00:00	5	0	2	2	No			Yes	20000
361	FDP on Machine Learning Technique For Next Generation Smart System	Innovation	Faculty Developme nt Programme	Sri Krishna College of Technology	Educational Institute	18-06-2018 00:00:00	23-06-2018 00:00:00	6	0	2	2	No		1	No	
362	Awareness Camp	Innovation	Awareness	IDP, Coimbatore	Non-Govt. Agencies	31-08-2018 00:00:00	31-08-2018 00:00:00	1	10	0	10	No			Yes	5000
363	Seminar on CNC Turning	Innovation	Seminar	Resnovae Surface Technologie s	Corporate / Industry Association	17-12-2018 00:00:00	28-12-2018 00:00:00	12	2	0	2	No			Yes	2000
364	Threading and Taper Turning SAE INDIA Tier 2 Event	Innovation	Innovation Contest	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	4	0	4	Yes	First	Best Thread turner award	Yes	4000
365	TiE Hackathon	Innovation	Hackathon	Dr. G. R. Damodhara n College of Science, Coimbatore	Educational Institute	29-09-2018 00:00:00	29-09-2018 00:00:00	1	2	0	2	No			Yes	5000
366	Leadership Forum,2019	Innovation	Conference	NASSCOM, Mumbai	Corporate / Industry Association	20-02-2019 00:00:00	22-02-2019 00:00:00	3	0	1	1	No			Yes	35000
367	FDP on PLM and Industrial IoT Educational Event	Innovation	Training	CAD Opt Technologie s Coimbatore	Corporate / Industry Association	25-07-2018 00:00:00	25-07-2018 00:00:00	1	0	1	1	No			Yes	1000
368	FDP on Introduction to R Programmin g	Innovation	Faculty Developme nt Programme	Kumuraguru College of Technology, Coimbatore	Educational Institute	22-11-2018 00:00:00	23-11-2018 00:00:00	2	0	2	2	No			No	
369	Smart India Hackathon - 2019	Innovation	Hackathon	CGC - Chandigarh Engineering College, Punjab	Educational Institute	02-03-2019 00:00:00	03-03-2019 00:00:00	2	5	1	6	No			Yes	28920
370	Image Processing	Innovation	Conference	IIT Hyderabad	Educational Institute	18-12-2018 00:00:00	22-12-2018 00:00:00	5	1	0	1	No			Yes	8000
371	Seminar on Mechanical Engineering Design CAD	Innovation	Seminar	Sri Ramakrishn a Engineering college, Coimbatore	Educational Institute	08-02-2019 00:00:00	09-02-2019 00:00:00	2	2	0	2	Yes	First	Cad Design award	Yes	2000

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372	FDP On Machine Learning Using Python	Innovation	Faculty Developme nt Programme	Sri Ramakrishn a college of Engineering	Educational Institute	21-06-2018 00:00:00	23-06-2018 00:00:00	3	0	2	2	No			Yes	5000
373	Graphene Nanotechno logy in Civil Engineering	Innovation	Seminar	Vel Tech Rangarajan Dr Sagunthala R and D Institute of Science and Technology Chennai	Educational Institute	29-03-2019 00:00:00	30-03-2019 00:00:00	2	0	1	1	No			Yes	2500
374	Students Conclave	Entrepreneu rship/Startu p	Orientation Session	IIF Coimbatore Chapter	Non-Govt. Agencies	15-10-2018 00:00:00	15-10-2018 00:00:00	1	220	25	245	No			Yes	12500
375	Python Programmin g	Innovation	Workshop	PAN TECH	Educational Institute	20-08-2018 00:00:00	21-08-2018 00:00:00	2	48	2	50	No			No	
376	Workshop on Managerial Skills	Entrepreneu rship/Startu p	Workshop	Sri Krishna College of Engineering and Technology Coimbatore	Educational Institute	10-12-2018 00:00:00	14-12-2018 00:00:00	5	0	1	1	No			Yes	2000
377	Agile Technology	Innovation	Workshop	Mahendra College of Engineering and Technolgy, Coimbatore	Educational Institute	22-11-2018 00:00:00	24-11-2018 00:00:00	3	0	1	1	No			No	
378	Titan Smart Motor Hackthon 2018	Innovation	Hackathon	Titan Company Limited, Hosur	Corporate / Industry Association	14-12-2018 00:00:00	14-12-2018 00:00:00	1	3	1	4	No			Yes	25000
379	TNSCST- Seminar Cum Exhibition - IOT Based Wheel Chair Therapy	Innovation	Innovation Contest	National collge, Trichy	Educational Institute	21-07-2018 00:00:00	22-07-2018 00:00:00	2	2	1	3	Yes	Second Prize	Innovation Contest	Yes	10000
380	Internship - Advanced Telecommu nication	Innovation	Training	Trainee in Regional Telecom Training Centre BSNL Mysore	Non-Govt. Agencies	18-06-2018 00:00:00	31-07-2018 00:00:00	44	1	0	1	No			Yes	8000
381	Training on SCILAB	Innovation	Training	IIT Bombay	Educational Institute	27-02-2019 00:00:00	27-02-2019 00:00:00	1	181	0	181	No			Yes	5000
382	Cloud Frequency	Innovation	Innovation Contest	Kumaraguru College of Technology, Coimbatore	Educational Institute	08-02-2019 00:00:00	08-02-2019 00:00:00	1	3	0	3	No			Yes	2000

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383	National Electric Kart Champions hip	Innovation	Innovation contest	RKDF University, Bhopal	Educational Institute	20-03-2018 00:00:00	23-03-2018 00:00:00	4	26	2	28	Yes	Runner Up - Maneuvarab ility	Electric Kart Fabrication and Racing	Yes	200000
384	ANOKHA 2019	Innovation	Innovation contest	Amritha Vishwa Vidyapeetha m Coimbatore	Educational Institute	14-02-2019 00:00:00	16-02-2019 00:00:00	3	3	0	3	Yes	Third Prize	Green canvas	No	
385	Short Term Course on Mathematic al Techniques in Solving Engineering Problems	Innovation	Skill Developme nt	NITTTR- Chandigarh	Educational Institute	28-03-2019 00:00:00	03-04-2019 00:00:00	7	0	4	4	No			Yes	10000
386	Feature Extraction From Satellite Images Using Deep Learning	Innovation	Training	Project at national Remote Sensing Centre, ISRO	Govt. Agency (Central)	01-06-2018 00:00:00	31-08-2018 00:00:00	92	3	0	3	No			Yes	8000
387	Workshop on Entrepreneu rship	Entrepreneu rship/Startu p	Workshop	Kumaraguru College of Technology	Educational Institute	06-02-2019 00:00:00	08-02-2019 00:00:00	3	1	0	1	No			Yes	500

Courses on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period 2018-19

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Enrolment Number	Total Number of Students Completed	Total Numbers of Contact Hours of Course
1	Human Resource Analytics	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
2	Product Design and Development	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
3	Business Process Re- engineering and Value Engineering	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
4	Advanced Manufacturing Processes	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	82	82	45
5	Hydraulics and Pneumatics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	132	132	45
6	Power Electronics and Drives	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	132	132	45
7	Microcontroller and Its Applications	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	137	137	45
8	Industrial management and Professional Ethics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	140	140	45
9	Automatic Control System	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	29	29	45

10	Medical Mechatronics	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	32	32	45
11	Automotive Electronics	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	59	59	45
12	Mechanical Design for Robotics System	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	40	40	45
13	CNC Machines and Programming	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	40	40	45
14	Additive Manufacturing Processes	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	68	68	45
15	Micro and Nano Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	68	68	45
16	Advanced Manufacturing Processes	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	82	82	45
17	Microcontroller and Its Applications	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	137	137	45
18	Applied Mechanics	Innovation	Elective/Core Credit Course	Bachelor	06-09-2018 00:00:00	14-12-2018 00:00:00	100	Offline	129	129	45
19	Internet of Things for Mechatronics	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	29	29	45
20	Financial Reporting and Statement Analysis	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	120	120	45
21	Cloud Computing	Innovation	Short term Certificate	Bachelor	15-07-2018 00:00:00	28-10-2018 00:00:00	106	Offline	7	7	45
22	Data Base Management Systems	Innovation	Short term Certificate	Bachelor	15-08-2018 00:00:00	28-10-2018 00:00:00	75	Online	8	8	45
23	Wipro prp	Innovation	Short term Certificate	Bachelor	01-08-2018 00:00:00	28-02-2019 00:00:00	212	Offline	38	38	60
24	Boot camp	Innovation	Short term Certificate	Bachelor	01-08-2018 00:00:00	28-02-2019 00:00:00	212	Offline	46	46	60
25	Introduction to Programming in C	Innovation	Short term Certificate	Bachelor	15-07-2018 00:00:00	28-10-2018 00:00:00	106	Online	14	11	60
26	Infosys Campus Connect Program FP 4 pt1	Innovation	Short term Certificate	Bachelor	01-08-2018 00:00:00	28-02-2019 00:00:00	212	Offline	60	60	60
27	Social Networks	Innovation	Short term Certificate	Bachelor	01-08-2018 00:00:00	29-10-2018 00:00:00	90	Online	15	12	60
28	Statistical Process Control and Quality Management	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	215	215	60
29	Computational Mechanics	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	210	210	45
30	Applied Hydraulics and Pneumatics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	37	37	45
31	Internet Marketing and eCommerce	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	35	35	45
32	Disaster Management	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	107	107	45

33	Next Generation Networks	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	88	88	60
34	Automotive Electronics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	70	70	60
35	Foreign language or spoken Hindi	Innovation	Short term Certificate	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	173	173	45
36	Introduction to Programming in C	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	2	2	60
37	LiVE WIRE-Industrial based automation course on Embedded Systems	Innovation	Short term Certificate	Bachelor	15-06-2018 00:00:00	12-09-2018 00:00:00	90	Offline	102	102	480
38	Advanced Technology in microprocessor and microcontroller	Innovation	Short term Certificate	Bachelor	21-08-2018 00:00:00	30-08-2018 00:00:00	10	Offline	1	1	60
39	Electrical and electronic components	Innovation	Short term Certificate	Bachelor	14-01-2019 00:00:00	19-01-2019 00:00:00	6	Offline	94	94	48
40	Raspberry Pi Programming	Innovation	Short term Certificate	Bachelor	09-08-2018 00:00:00	19-08-2018 00:00:00	11	Offline	45	45	60
41	MATLAB and SIMULINK hands-on training	Innovation	Short term Certificate	Bachelor	27-07-2018 00:00:00	08-08-2018 00:00:00	13	Offline	76	76	40
42	Project training program	Innovation	Short term Certificate	Bachelor	09-08-2018 00:00:00	19-08-2018 00:00:00	11	Offline	80	80	60
43	Training on LabVIEW toolboxes and DAQ card	Innovation	Short term Certificate	Bachelor	10-01-2019 00:00:00	20-01-2019 00:00:00	11	Offline	174	174	60
44	Data Warehousing and Mining	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	71	71	60
45	Software Performance Testing	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	105	105	60
46	CREO	Innovation	Short term Certificate	Bachelor	07-01-2019 00:00:00	19-03-2019 00:00:00	72	Offline	24	24	50
47	Statistical Process Control and Quality Management	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	215	215	60
48	Computational Mechanics	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	210	210	45
49	Next Generation Networks	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	88	88	60
50	Automotive Electronics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	70	70	60
51	LiVE WIRE-Industrial based automation course on Embedded Systems	Innovation	Short term Certificate	Bachelor	15-06-2018 00:00:00	12-09-2018 00:00:00	90	Offline	102	102	480
52	Advanced Technology in microprocessor and microcontroller	Innovation	Short term Certificate	Bachelor	21-08-2018 00:00:00	30-08-2018 00:00:00	10	Offline	1	1	60
53	Electrical and electronic components	Innovation	Short term Certificate	Bachelor	14-01-2019 00:00:00	19-01-2019 00:00:00	6	Offline	94	94	48
54	Raspberry Pi Programming	Innovation	Short term Certificate	Bachelor	09-08-2018 00:00:00	19-08-2018 00:00:00	11	Offline	45	45	60

55	MATLAB and SIMULINK hands-on training	Innovation	Short term Certificate	Bachelor	27-07-2018 00:00:00	08-08-2018 00:00:00	13	Offline	76	76	40
56	Project training program	Innovation	Short term Certificate	Bachelor	09-08-2018 00:00:00	19-08-2018 00:00:00	11	Offline	80	80	60
57	Training on LabVIEW toolboxes and DAQ card	Innovation	Short term Certificate	Bachelor	10-01-2019 00:00:00	20-01-2019 00:00:00	11	Offline	174	174	60
58	Data Warehousing and Mining	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	71	71	60
59	Software Performance Testing	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	105	105	60
60	CREO	Innovation	Short term Certificate	Bachelor	07-01-2019 00:00:00	19-03-2019 00:00:00	72	Offline	24	24	50
61	Effective use of measuring equipments	Innovation	Short term Certificate	Bachelor	25-01-2019 00:00:00	30-01-2019 00:00:00	6	Offline	250	250	40
62	Applications of Power Electronic Converters in Solar Photo Voltaic Systems-MATLAB Hands- on	Innovation	Elective/Core Credit Course	Bachelor	24-08-2018 00:00:00	22-10-2018 00:00:00	60	Offline	5	5	60
63	Advanced Computer Architecture	Innovation	Elective/Core Credit Course	Master	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	4	4	45
64	Enterpreneurship development	Entrepreneurship/Startup	Short term Certificate	Bachelor	13-03-2019 00:00:00	15-03-2019 00:00:00	3	Offline	10	10	30
65	Software Engineering	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	2	2	60
66	Virtual Instrumentation	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	137	137	45
67	Solid State Physics	Innovation	Short term Certificate	Master	01-06-2018 00:00:00	30-09-2018 00:00:00	122	Online	1	1	60
68	Internet of Things	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	180	180	60
69	Antenna Design techniques	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	1	1	60
70	Entrepreneurship and small business management	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
71	Reinforced Concrete Road Bridges	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-08-2018 00:00:00	59	Online	1	1	60
72	Mandatory Course III Introduction to Machine Learning	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Online	35	35	56
73	Dynamics of Machinery	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	210	210	45
74	Digital Circuits	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	21	21	60
75	Infy TQ Campus Connect Program	Innovation	Short term Certificate	Bachelor	16-09-2018 00:00:00	14-12-2018 00:00:00	90	Online	20	20	90
76	Municipal Solid waste management for developing countries	Innovation	Short term Certificate	Bachelor	01-06-2019 00:00:00	05-07-2019 00:00:00	35	Online	2	2	60

77	Theory of Automobile Engineering	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	69	69	45
78	Semiconductor Devices and Circuits	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	1	1	60
79	Mini Project I	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	203	203	60
80	Java Fundamentals	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	11	11	45
81	Open system softwares	Innovation	Short term Certificate	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	25	25	45
82	Engineering Management and Financial Accounting	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	215	215	45
83	Foundation Engineering	Innovation	Short term Certificate	Bachelor	02-07-2018 00:00:00	29-08-2018 00:00:00	59	Online	1	1	60
84	Design for Manufacturing and Assembly	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	72	72	45
85	Protection circuit	Innovation	Short term Certificate	Bachelor	20-06-2018 00:00:00	30-06-2018 00:00:00	11	Offline	15	15	60
86	User Experience Design	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	186	181	45
87	Waste Management and critical raw materials	Innovation	Short term Certificate	Bachelor	01-05-2019 00:00:00	31-07-2019 00:00:00	92	Online	1	1	60
88	CAD for VLSI Circuits	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	21	21	45
89	LabVIEW Engineering Solutions Using Graphical Systems Design-NI LabVIEW and HW Platforms	Innovation	Short term Certificate	Bachelor	16-08-2018 00:00:00	20-08-2018 00:00:00	5	Offline	120	120	40
90	СІМ	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	140	140	45
91	Enhancing soft skills and personality	Innovation	Short term Certificate	Bachelor	25-02-2019 00:00:00	27-04-2019 00:00:00	62	Online	79	79	45
92	Automation and control	Innovation	Short term Certificate	Bachelor	13-05-2018 00:00:00	31-05-2018 00:00:00	19	Offline	40	40	60
93	Design of Automotive Systems	Innovation	Elective/Core Credit Course	Master	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	13	13	45
94	Alternate Energy Sources for Automobiles	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	73	73	45
95	JAVA Programming	Innovation	Short term Certificate	Bachelor	23-02-2019 00:00:00	28-02-2019 00:00:00	6	Online	107	107	40
96	Application of Power Electronics Circuits in Power System	Innovation	Elective/Core Credit Course	Bachelor	07-09-2018 00:00:00	09-12-2018 00:00:00	94	Online	5	5	60
97	Industrial based automation course on Embedded Systems	Innovation	Short term Certificate	Bachelor	10-12-2018 00:00:00	13-12-2018 00:00:00	4	Offline	124	124	32
98	Software Testing And Quality Assurance	Innovation	Elective/Core Credit Course	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	20	20	45

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99	Startups and Venture Funding	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
100	Indian power Scenario	Innovation	Short term Certificate	Bachelor	15-09-2018 00:00:00	30-09-2018 00:00:00	16	Offline	1	1	60
101	Internet Of Things	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	186	175	45
102	Machine Learning Course Sky Detection Over Fish Eye Image	Innovation	Short term Certificate	Bachelor	02-05-2019 00:00:00	30-07-2019 00:00:00	90	Online	2	2	90
103	Artificial Intelligence	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	180	180	45
104	Introduction to Machine Learning	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	30	30	60
105	Computer Network Engineering and Management	Innovation	Elective/Core Credit Course	Master	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	4	4	45
106	User Interface Design	Innovation	Elective/Core Credit Course	Master	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	4	4	45
107	High Speed Networks	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	201	201	45
108	English Language for Competitive Exams	Entrepreneurship/Startup	Short term Certificate	Bachelor	15-07-2018 00:00:00	28-10-2018 00:00:00	106	Online	1	1	60
109	Automation	Innovation	Short term Certificate	Bachelor	04-06-2018 00:00:00	26-06-2018 00:00:00	23	Offline	232	232	60
110	Production Management	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	215	215	45
111	Fundamentals of database technologies	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	18	18	45
112	Machine Design	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	132	132	45
113	Power Plant Engineering	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	69	69	45
114	Data Science	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	72	72	60
115	Web Technology	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	187	176	45
116	Fourier Series and Computational Methods	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	186	157	45
117	Ethics in engineering practice	Entrepreneurship/Startup	Short term Certificate	Bachelor	24-08-2018 00:00:00	22-10-2018 00:00:00	60	Online	164	164	60
118	Electrical machines components	Innovation	Short term Certificate	Bachelor	23-05-2018 00:00:00	26-06-2018 00:00:00	35	Offline	28	28	60
119	Industrial Engineering and Operations Research	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	210	210	45
120	English Language for Competitive Exams	Entrepreneurship/Startup	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	2	2	60
121	Problem Solving through Programming in C	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	9	9	60

122	Business Communication and Value Science II	Innovation	Elective/Core Credit Course	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	46	46	45
123	System Analysis and Design	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
124	Hands on training on Circuit Simulation using ORCAD and MATLAB	Innovation	Short term Certificate	Bachelor	07-09-2018 00:00:00	08-11-2018 00:00:00	63	Offline	3	3	60
125	Mobile Robotics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	32	32	45
126	Computer Integrated Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	137	137	45
127	Business Intelligence	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	70	70	60
128	EXCEL for Business Applications	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	120	120	45
129	Basics of Embedded and PCB Design	Innovation	Short term Certificate	Bachelor	05-08-2018 00:00:00	15-08-2018 00:00:00	11	Offline	5	5	60
130	Technical English for Engineers	Innovation	Short term Certificate	Bachelor	01-08-2019 00:00:00	28-09-2019 00:00:00	59	Online	1	1	60
131	C Programming	Innovation	Short term Certificate	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	13	13	45
132	Product Design and Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	30	30	45
133	Tool Design	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	38	38	45
134	C Programming	Innovation	Short term Certificate	Bachelor	23-02-2019 00:00:00	28-02-2019 00:00:00	6	Online	122	122	40
135	Computer Graphics And Multimedia	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	25	21	45
136	Modern Concepts of Engineering Design	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	81	81	45
137	Internet of Things for Mechanical Engineers	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	210	210	45
138	Automated Material Handling Systems	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-08-2018 00:00:00	58	Offline	44	44	45
139	Autonomous Vehicle Guidance System	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	105	105	45
140	Embedded system	Innovation	Short term Certificate	Bachelor	17-12-2018 00:00:00	21-12-2018 00:00:00	5	Offline	184	184	60
141	Lean Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	32	32	45
142	Developing Soft Skills and Personality	Innovation	Short term Certificate	Bachelor	15-07-2018 00:00:00	28-10-2018 00:00:00	106	Online	7	5	60
143	Recent Trends in Transmission and Distribution Systems	Innovation	Short term Certificate	Bachelor	20-01-2018 00:00:00	24-01-2018 00:00:00	5	Offline	1	1	40
144	Theory of Computation	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	186	167	45

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145	High Speed Networks	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	182	182	60
146	Python	Innovation	Short term Certificate	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	37	37	45
147	Mandatory Course Enhancing Soft Skills and Personality	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	190	190	56
148	User Experience Design	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	70	70	60
149	Drives and Automation Laboratory Project based Lab	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	210	210	45
150	Six Sigma Agile Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	39	39	45
151	Rapid Prototyping and Modern Manufacturing Methods	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	69	69	45
152	Computer Networks	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	187	156	45
153	Microfinance	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
154	Renewable energy sources	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	89	89	45
155	Natural Hazards	Innovation	Short term Certificate	Bachelor	29-01-2019 00:00:00	29-03-2019 00:00:00	60	Online	1	1	60
156	Mechanics of Materials	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	137	137	45
157	Industrial Safety	Entrepreneurship/Startup	Elective/Core Credit Course	Master	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	13	13	45
158	Statistical Modelling	Innovation	Elective/Core Credit Course	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	46	46	45
159	Design and Analysis of algorithms	Innovation	Elective/Core Credit Course	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	203	203	45
160	Raspberry Pi with IoT	Innovation	Short term Certificate	Bachelor	04-02-2019 00:00:00	19-02-2019 00:00:00	16	Offline	183	183	60
161	Distributed Systems	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	66	66	60
162	Design and Modelling of Mechatronics systems	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	140	140	45
163	Python Programming	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	74	65	45
164	Project Work	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	120	120	45
165	Advanced Database Technology	Innovation	Elective/Core Credit Course	Master	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	4	4	45
166	CATIA	Innovation	Short term Certificate	Bachelor	07-01-2019 00:00:00	19-03-2019 00:00:00	72	Offline	26	26	50
167	Generation and distribution of electrical power	Innovation	Short term Certificate	Bachelor	21-05-2018 00:00:00	25-05-2018 00:00:00	5	Offline	6	6	48

168	Embedded System in Automation	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	132	132	45
169	Business Intelligence	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	40	40	45
170	Concrete Technology	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-08-2018 00:00:00	59	Online	1	1	60
171	Business Plan Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	120	120	45
172	Robotics using Raspberry PI with IOT	Innovation	Elective/Core Credit Course	Bachelor	14-08-2018 00:00:00	10-10-2018 00:00:00	58	Online	5	5	60
173	Measurements Instrumentation tools using labview	Innovation	FDP	Master	26-07-2019 00:00:00	27-07-2019 00:00:00	2	Online	22	22	45
174	Introduction to Internet of Things	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	1	1	60
175	Real time Operating System	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	10	10	60
176	Programming in Java	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	4	4	60
177	Cloud computing	Innovation	Elective/Core Credit Course	Master	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	4	4	45
178	Energy Auditing Conservation and Management	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	57	57	45
179	Electrical machines components	Innovation	Short term Certificate	Bachelor	23-05-2018 00:00:00	26-06-2018 00:00:00	35	Offline	28	28	60
180	Automotive Embedded System	Innovation	Elective/Core Credit Course	Bachelor	14-08-2018 00:00:00	10-10-2018 00:00:00	58	Online	10	10	60
181	Microprocessor and Microcontroller	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	186	135	45
182	Gas Dynamics and Jet Propulsion	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	64	64	45
183	Data structures complexities and optimization techniques	Innovation	Short term Certificate	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	37	37	45
184	Product Design and Development	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	30	30	45
185	Internet Programming	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	180	180	60
186	Econometrics and Financial Modeling	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
187	Theory of Machines	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	137	137	45
188	Computer Aided Engineering	Innovation	Elective/Core Credit Course	Master	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	13	13	45
189	Design of Transmission Systems Project Based Course	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	210	210	45
190	R Programming	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	90	90	60

191	Internet marketing and E- Commerce	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	1	1	45
192	Object Oriented Programming using Java	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	203	203	45
193	Project Work	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	215	215	45
194	Integrated course on Android App Development	Innovation	Short term Certificate	Bachelor	27-05-2018 00:00:00	03-06-2018 00:00:00	8	Offline	125	125	56
195	Cloud Computing and Distributed Systems	Innovation	Short term Certificate	Bachelor	15-07-2018 00:00:00	28-10-2018 00:00:00	106	Online	10	10	45
196	Data Science for Engineers	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	1	1	60
197	Remote sensing and Digital Image Processing of Satellite Data	Innovation	Short term Certificate	Bachelor	01-08-2019 00:00:00	28-09-2019 00:00:00	59	Online	1	1	60
198	Advanced Data Structures	Innovation	Elective/Core Credit Course	Master	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	4	4	45
199	Designing of Electronics circuits by PCB Etching	Innovation	Short term Certificate	Bachelor	17-08-2018 00:00:00	29-08-2018 00:00:00	13	Offline	159	159	60
200	Lean Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	82	82	45
201	Total Quality Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	42	42	45
202	Introduction to IoT	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	49	49	60
203	Leadership	Entrepreneurship/Startup	Short term Certificate	Bachelor	28-08-2018 00:00:00	28-09-2018 00:00:00	32	Online	40	35	60
204	Software Development	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	190	190	45
205	Problem solving through Programming In C	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	1	1	45
206	Java	Innovation	Short term Certificate	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	25	25	45
207	Big Data Analytics	Innovation	Elective/Core Credit Course	Master	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	4	4	45
208	Raspberry Pi	Innovation	Short term Certificate	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	163	163	45
209	Energy Auditing	Innovation	Elective/Core Credit Course	Bachelor	14-08-2018 00:00:00	10-10-2018 00:00:00	58	Online	5	5	60
210	Power generation	Innovation	Short term Certificate	Bachelor	14-05-2018 00:00:00	18-06-2018 00:00:00	36	Offline	24	24	60
211	Business Communication and Value Science I	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	189	189	45
212	Innovation Incubation Clusters and Technology Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
213	Professional Ethics	IPR	Short term Certificate	Bachelor	01-07-2019 00:00:00	28-07-2019 00:00:00	28	Online	30	30	60

214	Enterpreneurship development	Entrepreneurship/Startup	Short term Certificate	Bachelor	27-09-2018 00:00:00	29-09-2018 00:00:00	3	Offline	20	17	30
215	Research Methodology	IPR	Elective/Core Credit Course	Master	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	13	13	45
216	ASIC and FPGA Design	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	25	25	60
217	Machine Learning	Innovation	FDP	Bachelor	11-08-2018 00:00:00	24-08-2018 00:00:00	14	Offline	6	6	60
218	Robotics and Machine vision System	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	140	140	45
219	Java fundamentals	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	50	50	45
220	Advanced Topics in the Science and Technology of Concrete	Innovation	Short term Certificate	Bachelor	29-01-2019 00:00:00	27-02-2019 00:00:00	30	Online	1	1	60
221	Geoenvironmental Engineering	Innovation	Short term Certificate	Bachelor	30-07-2018 00:00:00	29-10-2018 00:00:00	92	Online	1	1	60
222	Steel Manufacturing Technology	Innovation	Short term Certificate	Bachelor	17-05-2018 00:00:00	31-05-2018 00:00:00	15	Offline	232	232	60
223	Managing Building Adaptation A Sustainable Approach	Entrepreneurship/Startup	Short term Certificate	Bachelor	01-05-2019 00:00:00	31-07-2019 00:00:00	92	Online	1	1	60
224	Introduction to Internet of Things	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	2	2	60
225	Building Enterprise And Applications	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	40	40	45
226	Advanced Operating Systems	Innovation	Elective/Core Credit Course	Master	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	4	4	45
227	Export Management And Documentation	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
228	Wireless Sensor Networks	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	78	78	60
229	Decision Support Systems	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
230	The Joy of Computing using Python	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	24	24	60
231	Principles of Construction Management	Entrepreneurship/Startup	Short term Certificate	Bachelor	01-08-2019 00:00:00	28-09-2019 00:00:00	59	Online	1	1	60
232	Advanced Topics in Probability and Random Processes	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	1	1	60
233	LiVE WIRE Industrial based automation course on Embedded Systems	Innovation	Short term Certificate	Bachelor	15-06-2018 00:00:00	09-08-2018 00:00:00	56	Offline	102	102	60
234	Programming In C plus plus	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	2	2	60
235	Advanced Internal Combustion Engines	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	58	58	45

236	Technical English for engineers	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	5	5	60
237	Television and Video Engineering	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	101	101	45
238	Energy Auditing and Conservation Techniques Seminar on Energy Auditing and Conservation Techniques	Innovation	Elective/Core Credit Course	Bachelor	14-08-2018 00:00:00	10-10-2018 00:00:00	58	Online	15	15	60
239	Waste water treatment and recycling	Innovation	Short term Certificate	Bachelor	02-07-2018 00:00:00	29-08-2018 00:00:00	59	Online	2	2	60
240	Industrial Robotics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	81	81	45
241	Research Methodologies and IPR	IPR	Elective/Core Credit Course	Master	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	8	8	45
242	Mini Project II	Entrepreneurship/Startup, Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	210	210	45
243	Power Plant Engineering	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	60	60	45
244	Mobile Application Development	Innovation	Elective/Core Credit Course	Master	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	4	4	45
245	Problem Solving through Programming in C	Innovation	Short term Certificate	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Online	19	19	60
246	Sensors for Industrial Applications	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	92	92	60
247	C and C plus plus programming	Innovation	Short term Certificate	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	31	31	45
248	Python Programming	Innovation	Elective/Core Credit Course	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	143	143	45
249	Theory of control systems	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	137	137	45
250	Wireless Networks	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	186	186	45
251	Programming Data Structures and Algorithms using Python	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-07-2018 00:00:00	28	Online	3	3	60
252	Python Programming	Innovation	Short term Certificate	Bachelor	23-02-2019 00:00:00	28-02-2019 00:00:00	6	Online	105	105	40
253	Research Methodologies and IPR	IPR	Elective/Core Credit Course	Bachelor	28-09-2018 00:00:00	30-12-2018 00:00:00	94	Offline	8	8	60
254	Soft Skill	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	180	180	60
255	Industrial Automation	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	137	137	45
256	Applied Hydraulics and Pneumatics	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	77	77	45
257	Business Research Lab	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	120	120	45

258	Data Base Management	Innovation	Short term	Bachelor	28-01-2019	19-04-2019	82	Online	2	2	60
050	System	la a susation	Certificate	Dashalan	00:00:00	00:00:00	400	Oalina	04	40	00
259	Introduction to Programming in C plus plus	Innovation	Short term Certificate	Bachelor	15-07-2018 00:00:00	28-10-2018 00:00:00	106	Online	21	18	60
260	Solar and Wind Energy	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	52	52	45
261	Introduction to Machine Learning	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	2	2	60
262	Automotive Electronics	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	201	201	45
263	Arduino Programming	Innovation	Short term Certificate	Bachelor	30-11-2018 00:00:00	04-12-2018 00:00:00	5	Offline	155	155	40
264	Special Programme on Industry Needs - The Teslaenians	Innovation	Short term Certificate	Bachelor	26-07-2018 00:00:00	02-08-2018 00:00:00	8	Offline	1	1	56
265	Six sigma and Agile Manufacturing	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	76	76	45
266	Mandatory Course III Joy of Computing Using Python	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Online	20	20	56
267	Speaking Effectively	Innovation	Short term Certificate	Bachelor	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Online	50	50	56
268	Automotive Electronics	Innovation	Elective/Core Credit Course	Bachelor	23-09-2018 00:00:00	22-11-2018 00:00:00	61	Offline	70	70	60
269	Speaking Effectively	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	1	1	60
270	Technical Seminar	Innovation	Elective/Core Credit Course	Master	21-01-2019 00:00:00	19-07-2019 00:00:00	180	Offline	4	4	60
271	Total Quality Management	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	190	190	45
272	Fundamentals of C C plus plus and Java programming	Innovation	Short term Certificate	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	179	179	45
273	Zero Energy Building an approach to make your building sustainable	Innovation	Short term Certificate	Bachelor	01-05-2019 00:00:00	31-07-2019 00:00:00	92	Online	1	1	60
274	Composite Materials Processing and Applications	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	33	33	45
275	Digital Image Processing	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	99	99	45
276	Low voltage insulation and Coordination	Innovation	Short term Certificate	Bachelor	07-04-2018 00:00:00	17-04-2018 00:00:00	11	Offline	1	1	60
277	C plus plus Programming	Innovation	Short term Certificate	Bachelor	16-02-2019 00:00:00	21-02-2019 00:00:00	6	Online	158	158	40
278	Free Open Source Software	Innovation	Elective/Core Credit Course	Bachelor	19-06-2019 00:00:00	23-10-2019 00:00:00	127	Offline	84	84	60
279	Speaking Effectively	Innovation	Short term Certificate	Bachelor	28-01-2019 00:00:00	19-04-2019 00:00:00	82	Online	128	128	35
280	Industrial Design	Innovation	Elective/Core Credit Course	Master	27-08-2018 00:00:00	24-10-2018 00:00:00	59	Offline	13	13	45

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281	Global Entrepreneurship	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
282	IoT using Arduino and Android	Innovation	FDP	Bachelor	23-02-2019 00:00:00	28-02-2019 00:00:00	6	Offline	5	5	40
283	ETAP software	Innovation	Short term Certificate	Bachelor	30-11-2018 00:00:00	04-12-2018 00:00:00	5	Offline	122	122	40
284	Programming Data Structures and Algorithms using Python	Innovation	Short term Certificate	Bachelor	24-06-2018 00:00:00	17-11-2018 00:00:00	147	Online	6	6	60
285	Indian power Scenario	Innovation	Short term Certificate	Bachelor	19-09-2018 00:00:00	04-10-2018 00:00:00	16	Offline	1	1	60
286	Web Designing	Innovation	Short term Certificate	Bachelor	19-05-2018 00:00:00	26-06-2018 00:00:00	39	Offline	99	99	60
287	Generation and distribution of electrical power	Innovation	Short term Certificate	Bachelor	29-11-2018 00:00:00	04-12-2018 00:00:00	6	Offline	6	6	48
288	Networking	Innovation	Elective/Core Credit Course	Bachelor	14-05-2018 00:00:00	16-07-2018 00:00:00	64	Online	112	112	60
289	Advanced Java Programming	Innovation	Elective/Core Credit Course	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Offline	43	42	45
290	Data Mining	Innovation	Short term Certificate	Bachelor	01-07-2018 00:00:00	28-10-2018 00:00:00	120	Online	32	32	60
291	PHP and MySQL Programming	Innovation	Short term Certificate	Bachelor	16-02-2019 00:00:00	21-02-2019 00:00:00	6	Online	106	106	40
292	Cyber security and Ethical hacking	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	13-04-2019 00:00:00	118	Offline	1	1	45
293	Power Electronics Cosimulation using Labview and Multisim	Innovation	Elective/Core Credit Course	Bachelor	14-08-2018 00:00:00	10-10-2018 00:00:00	58	Online	90	90	60
294	Networking	Innovation	Short term Certificate	Bachelor	05-02-2019 00:00:00	06-03-2019 00:00:00	30	Offline	5	5	60
295	Internship Training	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	120	120	45
296	Data Analytics	Innovation	Elective/Core Credit Course	Bachelor	17-12-2018 00:00:00	20-03-2019 00:00:00	94	Offline	215	215	45
297	Emerging Business Models	Entrepreneurship/Startup	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
298	Introduction to Programming In C	Innovation	Short term Certificate	Bachelor	23-04-2018 00:00:00	15-12-2018 00:00:00	237	Online	40	40	60
299	Design for Manufacturing and Assembly	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	48	48	45
300	Real-Time Operating Systems	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	120	120	45
301	Advanced Casting and Welding Processes	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	69	69	45
302	Electronic Components	Innovation	Short term Certificate	Bachelor	25-05-2018 00:00:00	18-06-2018 00:00:00	25	Offline	97	97	60
303	Intelligent Control System	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	23-10-2018 00:00:00	119	Offline	35	35	45

304	Rapid Prototyping and Tooling	Innovation	Elective/Core Credit Course	Master	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	13	13	45
305	Testing and Verification of VLSI circuits	Innovation	Elective/Core Credit Course	Bachelor	27-06-2018 00:00:00	24-10-2018 00:00:00	120	Offline	29	29	45
306	Marketing Analytics	Innovation	Elective/Core Credit Course	Master	16-08-2018 00:00:00	15-10-2018 00:00:00	61	Offline	40	40	45
307	Schematic layout of power house and Field visit to College power house	Innovation	Short term Certificate	Bachelor	22-02-2019 00:00:00	27-02-2019 00:00:00	6	Offline	68	68	40
308	Principles of Casting Technology	Innovation	Short term Certificate	Bachelor	24-08-2018 00:00:00	22-10-2018 00:00:00	60	Online	2	2	60

Srno	Name of Centre	Type of Facility	Year of Facility Creation	Facility Location / Address	Facility Incharge	Carpet Area of Facility	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation & Incubation Centre/Facilities?	Had institute Generated Income either from Services Offered by Pre-Incubation & Incubation Centre/Facilities?
1	Data Analysis Lab	Pre-Incubation Centre	2016	MBA Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pr P Vijayalak shmimen on@skc et.ac.in  9442601 700	400 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
2	Construction and Testing Centre (Environmental, Surveying and Structural)	Pre-Incubation Centre	2018	Civil Block SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Phone  Ms G Preethi Preethig @skcet. ac.in  8098865 560	293.2 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No

3	Construction and Testing Centre (Materials testing, Soil Mechanics, Concrete)	Pre-Incubation Centre	2018	Civil Block SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  8807823 539  Facility Incharge Phone	403.6 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	0	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
4	Centre for Fluid Power Control	Centre of Excellence with Advance Tools & Equipment	2018	Mechatronics Block SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  L Feroz Ali  Gerozalil  @skcet. ac.in  9994145 458	100 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	542800 4500	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

5	Centre for Innovation	Pre-Incubation Centre	2018	Mechatronics Block SKCET	Facility L Feroz Incharge Ali	120 Sq. Mtr.	Yes	Yes
					Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Facility Incharge Phone		Annual Capital Expenditure (In Rupees)  1200  Annual Operational Expenditure (In Rupees)	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
6	Centre for Research in Automation	Centre of Excellence with Advance Tools & Equipment	2018	Mechanical Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pr C Samson jerold samuel  samsonjeroldsa muel@s kcet.ac.i n  7904272 459	34.83 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
7	Centre for Material Testing	Centre of Excellence with Advance Tools & Equipment	2013	Mechanical Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Practility Incharge Phone	150.38 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

8	Automotive Fabrication Lab	Pre–Incubation Centre	2013	Mechanical Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pacility Incharge Phone  Pr R Soundar arajan Soundar arajan Skeet.ac. in	2422.76 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
9	Automation Lab	Pre–Incubation Centre	2014	Mechanical Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Mr R Siva subramanian r@skcet. ac.in  9994036 600	93.1 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
10	Research Incubation Cell	Incubation Unit	2017	Sri Krishna College of Engineering and Technology Coimbatore	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Pacility Incharge Phone  Provided The Provided Head of th	766.62 Sq. Ft.	Annual Capital 0 Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	Yes  Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)
11	Institution Innovation Council	Pre-Incubation Centre	2018	Sri Krishna College of Engineering and Technology Coimbatore	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pacility Incharge Phone  President Dr.P.Ash oka Varthanan oka Varthanan @skcet. ac.in	405 Sq. Ft.	Yes  Annual Capital 0 Expenditure (In Rupees)  75000  Annual Operational Expenditure (In Rupees)	No

12	Innovation and Entrepreneurship Development Centre	Pre–Incubation Centre	2015	Sri Krishna College of Engineering and Technology Coimbatore	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pacility Incharge Phone  Pacility Incharge Phone  Pacility Incharge Phone  Pr.P.Ash oka Varthanan (Pacility Incharge Phone)	405 Sq. Ft.	Annual Capital Expenditure (In Rupees)  O  Annual Operational Expenditure (In Rupees)	No
13	Intellectual Property Right Cell	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	2017	Sri Krishna College of Engineering and Technology Coimbatore	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pacility Soundar arajan soundar arajan skeet.ac. in  9894534 879	475 Sq. Ft.	Annual Capital 0 Expenditure (In Rupees) 70400  Annual Operational Expenditure (In Rupees)	No
14	Centre for Vehicle Design - Siene Aerospace	Pre–Incubation Centre	2017	Mechanical Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Mr.Arun Kurien Reji  arunkuri enreji@s kcet.ac.i n  9043213	475 Sq. Ft.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
15	Centre for VLSI Design and Development	Centre of Excellence with Advance Tools & Equipment	2018	ECE Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Proceedings of the process of th	164.25 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  O  Annual Operational Expenditure (In Rupees)	Yes  Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

16	Centre for Microcontroller and Embedded Design	Centre of Excellence with Advance Tools	2018	ECE Block, SKCET	Facility Incharge	Prof.R.S arathku	89.04 Sq. Mtr.	Yes		Yes
		& Equipment			Name Facility Incharge Email	sarathku mar@sk cet.ac.in		Annual Capital Expenditure (In Rupees)	79000	Total Annual 93450 Income from Training and Skill Development Services (In Rupees)
					Facility Incharge Phone	8098700 636		Annual Operational Expenditure (In Rupees)		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
17	Centre for Electronics Design and Automation	Centre of Excellence with Advance Tools & Equipment	2018	ECE Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Phone	Prof.D.V. Soundari soundari dv@skc et.ac.in 9715163 380	224.82 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	106650	No
18	Centre for Advanced Microcontroller and ARM Processor	Centre of Excellence with Advance Tools & Equipment	2018	EEE Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Phone	Mr.M.Se nthilkum ar senthilku marm@ skcet.ac. in 9965583 285	73.03 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	255500	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

19	Centre for Protection and Switchgear	Pre-Incubation Centre	2019	EEE Block, SKCET	Facility Incharge Name Mr.G.R dhakris nan radhak shnang @skce ac.in 967714 072  Facility Incharge Phone	Yes  Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	155678	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
20	Centre for Deep Learning and Data Science	Centre of Excellence with Advance Tools & Equipment	2018	CSE Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Pr.D.St endran  Surrend n@skc ac.in  908071  971	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	4288263 694460	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)

	i, Pre-incubation & in		1	•	1						
21	Centre for Smart Innovations	Pre-Incubation Centre	2018	C5 Block, SKCET	Facility	Ms. Majidha	840 Sq. Ft.	Yes		Yes	
					Incharge Name	Fathima K.M		Annual Capital Expenditure (In Rupees)	2136026	Total Annual Income from	56000
					Incharge	majidhaf athimak m@skce t.ac.in		Rupees)	100000	Income from Training and Skill Development Services (In Rupees)	
					Facility	9952905 750		Annual Operational Expenditure (In Rupees)		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	53000
					Incharge Phone			Rupees)		Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	0
22	Centre for Smart Innovations	Pre–Incubation Centre	2018	C5 Block, SKCET	Facility	Ms. Majidha	840 Sq. Ft.	Yes		Yes	
					Nome	Fathima K.M		Annual Capital Expenditure (In Rupees)	2136026	Total Annual _ Income from	56000
					Emoil	majidhaf athimak m@skce t.ac.in		Rupees)	100000	Income from Training and Skill Development Services (In Rupees)	
					97	9952905 750		Annual		Total Annual Income from (Technical and Business) Mentoring Services	53000
					Facility Incharge			Operational Expenditure (In Rupees)		(In Rupees)	

23	Centre for Smart Innovations	Pre–Incubation Centre	2018	C5 Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Ms. Majidha Fathima K.M  majidhaf athimak m@skce t.ac.in  9952905 750	840 Sq. Ft.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)
24	Centre for Cloud and Virtualization	Centre of Excellence with Advance Tools & Equipment	2018	IT Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Ms.S.La vanyas Vanyas Vanyas @skcet. ac.in  8610569 054	132 Sq. Mtr.	Yes  Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No
25	Centre for Smart Innovations	Centre of Excellence with Advance Tools & Equipment	2018	IT Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Phone  Mr. Winston paul  winstonp aul@skc et.ac.in  9677431 351	132 Sq. Mtr.	Yes  Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	No

26	CISCO Centre	Pre-Incubation Centre	2019	IT Block, SKCET	Facility Ms. Incharge Sruthi	87 Sq. Mtr.	Yes		Yes	
					Name Anand  Facility sruthian and@sk Email cet.ac.in		Annual Capital Expenditure (In Rupees)	28320	Total Annual Income from Training and Skill Development Services (In Rupees)	30000
					7708478 526 Facility Incharge Phone		Annual Operational Expenditure (In Rupees)		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	0
27	External Research and Academic Alliance for Data Science and Big Data Analytics	Centre of Excellence with Advance Tools & Equipment	2019	IT Block, SKCET	Facility Incharge Name Shobana .G  Facility Incharge Email Shobana g@skcet .ac.in	132 Sq. Mtr.	Yes Annual Capital Expenditure (In Rupees)	20650	Yes  Total Annual Income from Training and Skill Development Services (In Rupees)	510000
					8825417 455 Facility Incharge Phone		Annual Operational Expenditure (In Rupees)		Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	0

28	Red Hat Academy	Centre of Excellence with Advance Tools & Equipment	2019	IT Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone	133 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	0	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0
29	Red Hat Academy	Centre of Excellence with Advance Tools & Equipment	2019	IT Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Skcet.ac. in  6379591 541  Facility Incharge Phone	133 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	34180	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Startups/Innovators (In Rupees)	0

30	Red Hat Academy	Centre of Excellence with Advance Tools & Equipment	2019	IT Block, SKCET	Facility Incharge Name  Facility Incharge Email  Facility Incharge Email  Facility Incharge Phone  Dr.N.Sus ila @ susila @ skcet.ac. in  6379591  541	133 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	34180 0	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	0
31	Zoho ZCCA Pre incubation Centre	Pre-Incubation Centre	2018	IT Block, SKCET	Facility Incharge Name  Facility Incharge George  Facility Incharge Email  Facility Incharge Facility Incharge Phone  Mr.Mervi n George  merving eorge@ skcet.ac. in  9790118 181	132 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	26500	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	375000 0

32	Technoturf	Pre-Incubation Centre	2018	IT Block, SKCET	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.N.Sus ila  susila@ skcet.ac. in  6379591 541	133 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	35980	Total Annual Income from Training and Skill Development Services (In Rupees)  Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)  Total Annual Income from Office Space and Rental Services to Start- ups/Innovators (In Rupees)	0
33	Women Technology Centre	Centre of Excellence with Advance Tools & Equipment	2018	Bakery unit, SKCET	Facility Incharge Name Facility Incharge Email Facility Incharge Phone	Dr.S.Sop hia sophias @skcet. ac.in 9894063 373	95.1326 Sq. Mtr.	Annual Capital Expenditure (In Rupees)  Annual Operational Expenditure (In Rupees)	1885000 840000	No	

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

Srno	Name of Centre	Source of Grant / Fund	Agency Name	Agency Type	Had Received Grants / Funds by Pre-Incubation & Incubation Centre / Facilities exists in Campus?	Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)
1	Data Analysis Lab	Funding Agency	Saraswathi Natarajan Hospitality Private Limited	Corporate / Industry Association	Yes	630000
2	Data Analysis Lab	Funding Agency	Adithya Agencies	Corporate / Industry Association	Yes	650000
3	Data Analysis Lab	Funding Agency	Adithya Malar Builders and Property Developers Pvt Ltd	Corporate / Industry Association	Yes	400000
4	Research Incubation Cell	Funding Agency	Department of Science and Technology	Govt. Agency (Central)	Yes	1000000
5	Research Incubation Cell	Funding Agency	Aeronautics Research and Development Board AR and DB Materials and manufacturing panel	Govt. Agency (Central)	Yes	2200000
6	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	Funding Agency	Adithya Malar Builders and Property Developers Private Limited	Not-Govt. Agencies	Yes	1200000
7	Centre for Smart Innovations	Funding Agency	Saraswathi Natarajan Hospitality Pvt Ltd	Not-Govt. Agencies	Yes	2133000

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

Grants / Fund	s Received by Pre-Incubation & Inc					
8	Centre for Smart Innovations	Funding Agency	DST-NIMAT	Govt. Agency (Central)	Yes	40000
9	Centre for Smart Innovations	Funding Agency	UGC	Govt. Agency (Central)	Yes	90000
10	Centre for Smart Innovations	Funding Agency	UGC	Govt. Agency (Central)	Yes	90000
11	Centre for Smart Innovations	Funding Agency	UGC	Govt. Agency (Central)	Yes	90000
12	Centre for Smart Innovations	Funding Agency	UGC	Govt. Agency (Central)	Yes	90000
13	Centre for Smart Innovations	Funding Agency	UGC	Govt. Agency (Central)	Yes	90000
14	Centre for Smart Innovations	Funding Agency	UGC	Govt. Agency (Central)	Yes	30000
15	Centre for Deep Learning and Data Science	Funding Agency	DST-TIDE	Govt. Agency (Central)	Yes	4982723
16	Centre for Advanced Microcontroller and ARM Processor	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500
17	Centre for Advanced Microcontroller and ARM Processor	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500
18	Centre for Advanced Microcontroller and ARM Processor	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500
19	Centre for Advanced Microcontroller and ARM Processor	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500
20	Centre for Advanced Microcontroller and ARM Processor	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500
21	Centre for Protection and Switchgear	Funding Agency	Sri Venkatram Agro Farms India Pvt. Ltd.	Not-Govt. Agencies	Yes	1255000
22	Centre for VLSI Design and Development	Funding Agency	TNSCST	Govt. Agency (State)	Yes	21970
23	Centre for Microcontroller and Embedded Design	Funding Agency	DST-WoS	Govt. Agency (Central)	Yes	2827298
24	Centre for Microcontroller and Embedded Design	Funding Agency	DST-WoS	Govt. Agency (Central)	Yes	2827298
25	Centre for Microcontroller and Embedded Design	Funding Agency	DST-WoS	Govt. Agency (Central)	Yes	2827298
26	Centre for Microcontroller and Embedded Design	Funding Agency	DST-WoS	Govt. Agency (Central)	Yes	2827298
27	Centre for Microcontroller and Embedded Design	Funding Agency	DST-WoS	Govt. Agency (Central)	Yes	2827298
28	Women Technology Centre	Funding Agency	DST-SEED	Govt. Agency (Central)	Yes	2700625
29	Women Technology Centre	Funding Agency	DST-SEED	Govt. Agency (Central)	Yes	2700625
30	Women Technology Centre	Funding Agency	DST-SEED	Govt. Agency (Central)	Yes	2700625
31	Women Technology Centre	Funding Agency	DST-SEED	Govt. Agency (Central)	Yes	2700625
32	Women Technology Centre	Funding Agency	DST-SEED	Govt. Agency (Central)	Yes	2700625
33	Centre for Microcontroller and Embedded Design	Funding Agency	Adithya Agencies	Not-Govt. Agencies	Yes	1111487
34	Centre for Innovation	Funding Agency	Linga Technologies	Not-Govt. Agencies	Yes	300000

Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus

			·			
35	Centre for Innovation	Funding Agency	Linga Technologies	Not-Govt. Agencies	Yes	300000
36	Centre for Innovation	Funding Agency	Linga Technologies	Not-Govt. Agencies	Yes	300000
37	Centre for Innovation	Funding Agency	Linga Technologies	Not-Govt. Agencies	Yes	300000
38	Centre for Innovation	Funding Agency	Linga Technologies	Not-Govt. Agencies	Yes	300000
39	Centre for Fluid Power Control	Funding Agency	Sree Venkataram Agro Farms (India) Private Limited	Not-Govt. Agencies	Yes	1200000
40	Centre for Fluid Power Control	Funding Agency	Sree Venkataram Agro Farms (India) Private Limited	Not-Govt. Agencies	Yes	1200000
41	Centre for Fluid Power Control	Funding Agency	Sree Venkataram Agro Farms (India) Private Limited	Not-Govt. Agencies	Yes	1200000
42	Centre for Fluid Power Control	Funding Agency	Sree Venkataram Agro Farms (India) Private Limited	Not-Govt. Agencies	Yes	1200000
43	Centre for Fluid Power Control	Funding Agency	Sree Venkataram Agro Farms (India) Private Limited	Not-Govt. Agencies	Yes	1200000
44	Research Incubation Cell	Funding Agency	Sree Venkataram Agro Farms private Limited	Not-Govt. Agencies	Yes	912000
45	Automotive Fabrication Lab	Funding Agency	AICTE-PMKVY	Govt. Agency (Central)	Yes	807086
46	Innovation and Entrepreneurship Development Centre	Funding Agency	DST-IEDC	Govt. Agency (Central)	Yes	800000
47	Centre for Research in Automation	Funding Agency	DST-TIDE	Govt. Agency (Central)	Yes	5341240
48	Automation Lab	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500
49	Automation Lab	Funding Agency	TNSCST	Govt. Agency (State)	Yes	7500

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
1	Gum Massager	Data Analysis Lab	TRL 0 : Idea. Unproven concept, no testing has been performed.	Student	2018	IP / Patented Technology  Yes  Applie d for Patent	Still Under Development Process	TRL 0 : Idea. Unproven concept, no testing has been performed.	No	No	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Centre	/ Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
						Patent Applic ation No September 1997 2018 -20 Patent Applic ation					
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		RAMANATHAN M			Student	Mal	e	17epmb07	78@skcet.ac.in	9080846915	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
			1	1							
2	Development of Microbial Fuel Cell for Treatment of Industrial Effluent	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Pre incubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
			1				-				
3	Lime Stabilization	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Kadhiresh C			Faculty and Student	N	lale	sugunade	vim@skcet.ac.in	8602067859	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Cd	ontact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2018 Non-IP / Non-No Lime Stabilization Construction and Faculty and Still Under TRL 3: Applied No Yes Testing Centre ( Student Patented Development research. First Materials testing. Technology Process laboratory tests laboratory tests Soil Mechanics, completed; proof completed; proof **Total Seed** Concrete) of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Kadhiresh C Faculty and Student Male sugunadevim@skcet.ac.in 8602067859 Co-Innovator Type Gender Email Contact Name ------Non-IP / Non-5 Low Cost Roofing Tiles Construction and TRL 3: Applied Faculty and 2018 Still Under TRL 3: Applied No No Yes Using Agricultural Waste Testing Centre ( research. First Student Patented Development research. First Materials testing, laboratory tests Technology Process laboratory tests Soil Mechanics, completed; proof completed; proof Total Seed Concrete) of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	entact
		John Bisher E			Faculty and Student		Male			preethig@	skcet.ac.in	7904308148	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
6	Accident Detection Device	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : researc Principl postular observe experim availabl	h.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Pratheesh Babu A			Faculty and Student		Male			thaarrinij@	eskcet.ac.in	9894200169	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No Accident Detection Construction and TRL 1: Basic Faculty and Still Under TRL 1 : Basic No Yes Device Testing Centre research. Student Patented Development research. Principles Principles Technology Process (Environmental. Surveying and Structural) postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Pratheesh Babu A Faculty and Student Male thaarrinij@skcet.ac.in 9894200169 Co-Innovator Name Type Gender Email Contact Non-IP / Non-8 Accident Detection Construction and TRL 1: Basic Faculty and 2018 Still Under TRL 1: Basic No No Yes Device Testing Centre research. Student Patented Development research. Principles postulated and (Environmental, Technology Process Principles Surveying and Structural) postulated and Total Seed observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Pratheesh Babu A	ı		Faculty and Student		Male			thaarrinij@	skcet.ac.in	9894200169	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
9	Pelton Wheel Turbine	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 0 : Idea. Unproven concept, no testing has been performed.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Still Under Development Process	TRL 0: Unprovo concept testing I perform	en , no nas been	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ragul Barath N G	S		Faculty and Student		Male			sugunade	vim@skcet.ac.in	8602067859	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 10 Constrution of Construction and TRL 0 : Idea. Faculty and Non-IP / Non-Still Under TRL 0 : Idea. No Yes Calorimeter Testing Centre ( Unproven Student Patented Development Unproven Materials testing. concept, no Technology Process concept, no Soil Mechanics, testing has been testing has been **Total Seed** Concrete) performed. performed. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Gowtham S Faculty and Student Male thaarrinij@skcet.ac.in 9894200169 Co-Innovator Type Gender Email Contact Name Non-IP / Non-11 Constrution of Construction and TRL 0 : Idea. Faculty and 2018 Still Under TRL 0 : Idea. No No Yes Calorimeter Testing Centre ( Unproven Student Patented Development Unproven Materials testing, concept, no Technology Process concept, no Soil Mechanics, testing has been testing has been Total Seed Concrete) performed. Grant/Fund performed. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Gowtham S			Faculty and Student		Male			thaarrinij@	skcet.ac.in	9894200169	
		Co-Innovato	nr										
			Name		Туре			Gender			Email	Co	ontact
12	Partial Replacement of Palstic as a Fine Aggregate in Concrete	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1 : researci Principle postulat observe experim availabl	h. es	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Deepak Chakrava	rthy M R		Faculty and Student		Male			sugunade	vim@skcet.ac.in	8602067859	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 13 Development of Lime Construction and TRL 3: Applied Faculty and Still Under TRL 3: Applied No Yes research. First Flyash Bricks Testing Centre ( Student Patented Development research. First Materials testing. laboratory tests Technology Process laboratory tests Soil Mechanics, completed; proof completed; proof **Total Seed** of concept. Concrete) of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Type Gender Email Contact Name Nikhil N Joshi Faculty and Student Male preethig@skcet.ac.in 7904308148 Co-Innovator Name Type Gender Email Contact Non-IP / Non-14 Analysis for Effective Construction and TRL 1: Basic Faculty and 2018 Still Under TRL 1: Basic No No Yes Productivity of Testing Centre ( research. Student Patented Development research. Principles postulated and Construction Materials testing, Technology Process Principles Soil Mechanics, postulated and Total Seed Concrete) observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Gausikan R			Faculty and Student		Male			vaishnavio	levis@skcet.ac.in	9788614024	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
15	Analysis for Effective Productivity of Construction	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process		n. es ed and ed but no ental proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Gausikan R			Faculty and Student		Male			vaishnavio	levis@skcet.ac.in	9788614024	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 16 Pollution Study on Rivers Construction and TRL 1: Basic Faculty and 2018 Non-IP / Non-Still Under TRL 1: Basic No Yes and Lakes Testing Centre research. Student Patented Development research. Principles Principles Technology Process (Environmental. Surveying and Structural) postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Email Contact Name Type Gender Mohamed Thanseer Nisath A Faculty and Student Male sadheesh01@gmail.com 9095339455 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-17 Case Study on Clay Construction and TRL 3: Applied Faculty and 2018 Still Under TRL 3: Applied No No Yes Stabilization Using Waste Testing Centre research. First Student Patented Development research. First **Plastics** (Environmental, laboratory tests Technology Process laboratory tests Surveying and Structural) completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Manoj Kumar C			Faculty and Student		Male			preethig@	skcet.ac.in	7904308148	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
18	Case Study on Clay Stabilization Using Waste Plastics	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3: researc laborate complete of concerns of concer	h. First ory tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Manoj Kumar C			Faculty and Student		Male			preethig@	skcet.ac.in	7904308148	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period 2018-19 on or institute during the financial period during the financial period 2018-19? 2018-19 19 TRL 3 : Applied research. First 2018 Non-IP / Non-Still Under No No Case Study on Clay Construction and Faculty and TRL 3: Applied Yes Stabilization Using Waste Testing Centre Student Patented Development research. First Plastics Technology Process laboratory tests (Environmental, laboratory tests Surveying and Structural) completed; proof completed; proof Total Seed Grant/Fund of concept. of concept. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

			5000	
Principal Innovator				
Name	Туре	Gender	Email	Contact
Manoj Kumar C	Faculty and Student	Male	preethig@skcet.ac.in	7904308148
Co-Innovator				
Name	Туре	Gender	Email	Contact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
20	Design and Fabrication of Husk chip cutting machine	Centre for Innovation	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  15000  Seedf und/A ngel/V C Agenc y Name  Corp orate /Indu stry Asso ciatio n	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Mr.T. Vignesh			Faculty		Male	vignesht@	skcet.ac.in	8124811733	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn Current Status received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Туре Gender Email Contact Student Male 15eumt102@skcet.ac.in 9443150213 Silambarasan T No No 21 TRL 7: 2018 Non-IP / Non-TRL 7: Design and Fabrication of Centre for Faculty and Graduated from Yes Automatic Painting Demonstration Patented Institute/Centre Demonstration Innovation Student System system operating Technology and Pursuing on system operating in operational Ow in operational Total Seed environment at environment at Fund/Angel Investment/VC pre-commercial pre-commercial scale. scale. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Preincubation/incu bation or institute financial period 2018-19 (in Rupees) 10000 Seedf Jaya und/A ngel/V C sury Enter Agenc y Name prise Corp orate /Indu Agenc stry Asso ciatio n

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incuba on support and the services offered by Pre-incubation/incuba on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Mr.P.M.Arunkumaı	r		Faculty	N	∕lale	arunkuma	arpm@skcet.ac.in	9790359014	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Aravindhalochanar	n A		Student	N	<i>M</i> ale	15eumt0	07@skcet.ac.in	9486588737	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Idea / I Te	totype / innovation	Have received	Orant / ranan	ig irom i ic inc	Japanon / moa	bation ocni	C7 I dollitics				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
22	Design and Fabrication of Husk chip cutting machine	Centre for Innovation	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  15000  Seedf und/A ngel/V C Agenc y Name  Corp orate /Indu stry Asso ciatio n	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	C	ontact
		Mr.V.Sundaramah	alingam		Faculty		Male	sundaram	nahalingamv@skcet.ac.	n 9677385127	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn Current Status received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Туре Gender Email Contact Student Male 16eumt503@skcet.ac.in 9443177873 Ashwin prabhu No No 23 TRL 7: 2018 Non-IP / Non-TRL 7: Design and Fabrication of Centre for Faculty and Graduated from Yes Husk chip cutting Demonstration Patented Institute/Centre Demonstration Innovation Student machine system operating Technology and Pursuing on system operating in operational Ow in operational Total Seed environment at environment at Fund/Angel Investment/VC pre-commercial pre-commercial scale. scale. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Pre-incubation/incu bation or institute financial period 2018-19 (in Rupees) 15000 Ling Seedf und/A ngel/V C a Tech nolo Agenc gies y Name Corp orate /Indu Agenc stry Asso ciatio n

Idea / Pro	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mr.V.Sundaramah	alingam		Faculty		Male			sundaram	ahalingamv@skcet.ac.	in 9677385127	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Ashwin prabhu			Student		Male			16eumt50	3@skcet.ac.in	9443177873	
24	Design and Fabrication of Automated Flux Coating System	Centre for Fluid Power Control	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Receiving Incubation Support at Incubation Centre	system t	d ment close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.T.A.Selvan			Faculty		Male			selvan@sl	kcet.ac.in	9940819665	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Deeran			Student		Male			15eumt02	4@skcet.ac.in	7598553405	
						<u></u>							

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 25 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Graduated from TRL 6: Prototype No Yes Automated Food Power Control system tested in Student Patented Institute/Centre system tested in Machines Technology intended and Pursuing on intended environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Gender Email Contact Name Type Mr.N.Manikandan Faculty Male manikandann@skcet.ac.in 9790155085 Co-Innovator Type Gender Email Contact Name Manuraj S Student Male 15eumt066@skcet.ac.in 8903777852 Simulation of Ship Based Non-IP / Non-26 Centre for TRL 6 : Prototype Faculty and 2018 Graduated from TRL 6: Prototype No No system tested in Yes Engine Control Unit For Innovation system tested in Student Patented Institute/Centre Control And Monitoring of and Pursuing on Ow intended Technology intended Diesel Generator With environment close environment close Total Seed Hardware Integration to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Dr.T.A.Selvan			Faculty		Male			selvan@s	kcet.ac.in	9940819665	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Sanjana T			Student		Male			15eumt09	3@skcet.ac.in	9447610140	
27	Design and Fabrication of Automated Bottle Labeling System with Contactless Conveyor Speed Measurement Device	Centre for Fluid Power Control	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Graduated from Institute/Centre and Pursuing on Ow	system to	d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mr.R.Emmauel Go	ospel Raj		Faculty		Male			emmanue	lgospelrajr@skcet.ac.ir	9442330252	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Sabari kannan m			Student		Male			15eumt09	0@skcet.ac.in	9443083850	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No TRL 6: Prototype No 28 Design and Fabrication of Centre for Fluid TRL 6 : Prototype Faculty and 2018 Non-IP / Non-No Yes system tested in intended Conveyor for Seat Power Control system tested in Student Patented Further Action Suspension Assembly Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Email Contact Name Type Gender Ms.K. Ananthi Faculty Female ananthik@skcet.ac.in 9486091362 Co-Innovator Type Gender Email Contact Name Bala venkatesh J Student Male 15eumt016@skcet.ac.in 9487071958 Non-IP / Non-29 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Conveyor for Seat Power Control system tested in Student Patented Further Action system tested in intended Suspension Assembly intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Idea / Pro	ototype / Innovation	have received	l Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	ntre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms.K. Ananthi			Faculty		Fema	ale		ananthik@	skcet.ac.in	9486091362	
		Co-Innovato											
			Name		Туре			Gender			Email	Co	ntact
		Bala venkatesh J			Student		Male			15eumt016	6@skcet.ac.in	9487071958	
30	Design and Fabrication of Pneumatic Arms for Gear setting	Centre for Fluid Power Control	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Graduated from Institute/Centre and Pursuing on Ow	system t intended	f ment close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.C.Prasath			Faculty		Male			prasathc@	skcet.ac.in	9080172591	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Bhuvaneshwer P			Student		Male			15eumt019	9@skcet.ac.in	9994669242	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations Development on or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 31 Centre for Fluid 2018 Non-IP / Non-No Design and Fabrication of TRL 6: Prototype Faculty and Graduated from TRL 6: Prototype No Yes PLC panel of Automatic Power Control system tested in Student Patented Institute/Centre system tested in Weaving Machine Technology and Pursuing on intended intended environment close Ow environment close Total Seed Grant/Fund to expected to expected performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Name	Туре	Gender	Email	Contact
Ms.R. Priyadharshini	Faculty	Female	priyadharshinir@skcet.ac.in	9715110339

Co-Innovator				
Name	Туре	Gender	Email	Contact
Eirsath S	Student	Male	15eumt027@skcet.ac.in	9597099085

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

	totypo / iiiio vation			9							
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
32	Design and Fabrication of FFS Powder Filling Machine with Dual Core Controller	Centre for Fluid Power Control	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  10000  Seedf und/A ngel/V C Agenc y Name  Corp orate /Indu stry Asso ciatio n	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Mr.N.Manikandan			Faculty		Male	manikand	ann@skcet.ac.in	9790155085	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Sivashankaran r			Student	N	/lale	15eumt10	3@skcet.ac.in	9600546859	
33	Design and Fabrication of Tilting Celing Fan	Centre for Innovation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 6 : Prototype system tested in intended environment close to expected performance.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Innovator									
		Name			Type Gender		Email			ntact	
		Mr.N.Manikandan			Faculty	l N	Male	manikand	ann@skcet.ac.in	9790155085	
		Co-Innovato	or								
		Harish.V	Name				Gender Male	Email 17eumt035@skcet.ac.in		9087893485	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No No 34 Design and Fabrication of Centre for TRL 6 : Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No Yes system tested in intended Solar Room Warmer Innovation system tested in Student Patented Further Action Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Email Contact Name Type Gender Mr.C.Prasath Faculty Male prasathc@skcet.ac.in 9080172591 Co-Innovator Type Gender Email Contact Name Hariharaman M Student Male 17eumt034@skcet.ac.in 9003328182 Non-IP / Non-35 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Solar Room Warmer Innovation system tested in Student Patented Further Action system tested in intended intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Name of fine PIPOC.  Name of fine PIPOC.  Name of Centre Manual Frequency Centre Annual Frequency Cent	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Name Type Gender Email Contact    Mr.C.Prasath   Faculty   Male   prasathc@sket.ac.in   9089172591	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	/ation	Pre- Incubation/Incubat	Innovati of TR	ion, Stage LL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Mr. C. Prasath   Faculty   Male   prasath c le skeet.ac.in   9080172591			Principal Inr	novator										
Co-Innovator    Name				Name		Туре			Gender			Email	Co	entact
Name   Type   Gender   Email   Contact			Mr.C.Prasath			Faculty		Male			prasathc@	skcet.ac.in	9080172591	
Hariharaman M			Co-Innovator											
Design and Fabrication of Mobile Controllable Screw Jack  Centre for Innovation  TRL 6: Prototype system tested in interded for expected performance.  Centre for Innovation  TRL 6: Prototype system tested in interded for expected performance.  Centre for Innovation  TRL 6: Prototype system tested in interded for expected performance.  Centre for Innovation  TRL 6: Prototype system tested in interded for expected performance.  Total Seed Grant/Fund Annount or save tested in interded performance.  Principal Innovator  Name  Type  Gender  Email  Contact  Perozalii Skcet.aci.in  9994145458  Co-Innovator  Name  Type  Gender  Email  Contact  Permit Contact			Name			Туре			Gender		Email		Co	ntact
Mobile Controllable Screw Jack  Innovation  System tested in intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  Faculty  F			Hariharaman M			Student		Male		17eumt034@skcet.ac.in		9003328182		
Name Type Gender Email Contact  L. Feroz ali Faculty Male ferozalil@skcet.aci.in 9994145458  Co-Innovator  Name Type Gender Email Contact	36	Mobile Controllable		intended environment close to expected	Faculty and Student	2018	Patented		Further Action	system to intended environn to expect	tested in I nent close oted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
L. Feroz ali Faculty Male ferozalil@skcet.aci.in 9994145458  Co-Innovator  Name Type Gender Email Contact			Principal In	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре	Type Gender		Gender	Email		Email	Co	ntact
Name Type Gender Email Contact			L. Feroz ali			Faculty		Male			ferozalil@	skcet.aci.in	9994145458	
			Co-Innovato	or										
0.11				Name		Туре			Gender			Email	Co	ntact
Dharanidharan N Student Male 18eumt508@skcet.ac.in 9894400249			Dharanidharan N			Student		Male			18eumt50	8@skcet.ac.in	9894400249	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 37 2018 Non-IP / Non-No Design and Fabrication of Centre for Fluid TRL 7: Faculty and Completed but No TRL 7: No Yes Automatic Spring Type Power Control Demonstration Student Patented Further Action Demonstration system operating system operating Technology Chip Conveyor Taken in operational in operational **Total Seed** environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type Dr. T.A.Selvan Faculty Male selvan@skcet.ac.in 9940819665 Co-Innovator Type Gender Email Contact Name Mohamed riyaz M Student Male 15eumt069@skcet.ac.in 9442170784 Non-IP / Non-38 Design and Fabrication of Centre for TRL 6 : Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No system tested in Yes Rough Terrian Vechicle Innovation system tested in Student Patented Further Action Using Rocker Boggie intended intended Technology Taken Mechanism environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

7500

Principal Innovator   Name of Centre   Name of Centre   Stage of Innovation   Project Started   Proj		inovation have	ve received	Grant / fundin	g from Pre-Inc	ubation / Incub	oation Cen	tre/	Facilities					
Name Type Gender Email Contact  S. Madhankumar Faculty Male madhankumars@skcet.ac.in 8344483282  Co-Innovator  Name Type Gender Email Contact  Name Type Gender Email Contact  Akhil S Student Male 18eumt503@skcet.ac.in 8883658802  39 Design and Fabrication of Rough Terrian Vechicle Innovation System tested in Sy	Srno Innovation / F Received Fund	/ Prototype nding / Grant Nam	ame of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ation	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
S. Madhankumar Faculty Male madhankumars@skcet.ac.in 8344483282  Co-Innovator  Name Type Gender Email Contact  Akhil S Student Male 18eumt503@skcet.ac.in 8883658802  39 Design and Fabrication of Rough Terrian Vechicle system tested in Student Stu		Pri	rincipal Inno	ovator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name  Type  Gender  Email  Contact  Akhil S  Student  Male  18eumt503@skcet.ac.in  8883658802  39  Design and Fabrication of Rough Terrian Vechicle Innovation Innovation System tested in System tested in Student  Name  Type  Gender  Email  Contact  Name  Non-IP / Non-Prion-Prion-Patented Further Action Further Action System tested in System tes		S. M	. Madhankumar			Faculty		Male			madhanku	mars@skcet.ac.in	8344483282	
Akhil S Student Male 18eumt503@skcet.ac.in 8883658802  39 Design and Fabrication of Rough Terrian Vechicle Innovation System tested in Student Student 2018 Non-IP / Non-Patented Further Action System tested in		Со	o-Innovator	•										
39 Design and Fabrication of Rough Terrian Vechicle Innovation System tested in Student Student Student Student Student Completed but No Further Action System tested in System				Name		Туре			Gender			Email	Co	ntact
Rough Terrian Vechicle Innovation system tested in Student Patented Further Action system tested in Yes		Akhi	khil S			Student		Male			18eumt503	3@skcet.ac.in	8883658802	
Using Rocker Boggie Mechanism  Intended environment close to expected performance.  Intended environment close to expected performance.  Total Seed Grant/Fund Amount Disburged to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  7500	Rough Terrian Using Rocker E	n Vechicle Innova	ovation	system tested in intended environment close to expected	Faculty and Student	2018			Completed but No Further Action Taken	system t intended environn to expec	ested in nent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovator		Pri	rincipal Inno	ovator										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
S. Madhankumar Faculty Male madhankumars@skcet.ac.in 8344483282		S. M	. Madhankumar			Faculty		Male			madhanku	mars@skcet.ac.in	8344483282	
Co-Innovator		Со	o-Innovator	•										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Akhil S Student Male 18eumt503@skcet.ac.in 8883658802		Akhi	khil S			Student		Male			18eumt503	3@skcet.ac.in	8883658802	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No No 40 Design and Fabrication of Centre for Fluid TRL 6 : Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No Yes system tested in intended Automatic Coconut Power Control system tested in Student Patented Further Action Dehusking Machine Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Email Contact Name Type Gender A.Sasikumar Faculty Male sasikumara@skcet.ac.in 9865345466 Co-Innovator Type Gender Email Contact Name Abdul Rahman A Student Male 18eumt501@skcet.ac.in 9786886314 Non-IP / Non-Design and Fabrication of 41 Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Automatic Coconut Power Control system tested in Student Patented Further Action system tested in intended **Dehusking Machine** intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Sino Sino Received Funding Centre Received Funding Cen	Idea / Pro	totype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Name  A Sasikumar  Faculty  Male  Sasikumara@skcet.ac.in  9865345466   Co-Innovator  Name  Name  Type  Gender  Faculty  Male  Sasikumara@skcet.ac.in  9865345466   Co-Innovator  Individual Rahman A  Student  Male  Design and Fabrication of An Fixture in Cylinder Head Line Machines For Eliminating Scraps  Faculty and Student  TRL 6 : Prototype system tested in intended environment close to exposate to exposate to exposate to exposate to exposate to above the dear Prototype Innovations  Power Control  Rand	Smo	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	/ation	Pre- Incubation/Incubat	Innovat of TR	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
A Sasikumar Faculty Male sasikumara@skcet.ac.in 9865345466  Co-Innovator  Name Type Gender Email Contact  Abdul Rahman A Student Male 18eumt501@skcet.ac.in 9786866314  42 Design and Fabrication of An Fixture in Cylinder Head Line Machines For Eliminating Scraps  TRL 6: Prototype system tested in intended intended performance.  Student Patented Technology Trail Seed or expected performance.  TRL 6: Prototype system tested in intended intended performance.  Trail Seed Trail Seed Grant Jose to expected performance.  Trail Seed Grant Jose to expected performance.  Paculty and Student Oose to expected performance.  Student Power Control Institute/Centre and Pursuing on Ow United Power Control Institute/Centre and Pursuing on Ow Student Jose to expected performance.  Paculty and Student Oose to expected performance.  Paculty and Student Oose to expected performance.  Paculty and Student Institute/Centre and Pursuing on Ow United Power Control Institute/Ce			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name    Student   Type   Gender   Email   Contact			A.Sasikumar			Faculty		Male	1		sasikumar	a@skcet.ac.in	9865345466	
Abdul Rahman A  Student  Male  18eumt501@skcet.ac.in  9786886314  Centre for Fluid Power Control  An Fixture in Cylinder Head Line Machines For Eliminating Scraps  Centre for Fluid Power Control  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to above lear/Prototype/Innovations Development by Centre (In Rupees)  9500			Co-Innovato	or										
Design and Fabrication of An Fixture In Cylinder Head Line Machines For Eliminating Scraps  Centre for Fluid Power Control  TRL 6: Prototype system tested in intended environment close to expected performance.  TRL 6: Prototype system tested in intended environment close to expected performance.  Non-IP / Non-Patented Technology  TRL 6: Prototype system tested in intended environment close to expected performance.  No No  No  No  No  No  No  Patented  Trut 6: Prototype system tested in intended environment close to expected performance.  For all Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  9500				Name		Туре			Gender			Email	Co	ontact
An Fixture In Cylinder Head Line Machines For Eliminating Scraps  Power Control system tested in intended environment close to expected performance.  Student Patented Technology Institute/Centre and Pursuing on Ow substitute/Centre a			Abdul Rahman A			Student		Male	1		18eumt50	1@skcet.ac.in	9786886314	
	42	An Fixture In Cylinder Head Line Machines For	Centre for Fluid Power Control	system tested in intended environment close to expected	Faculty and Student	2018	Patented	-	Institute/Centre and Pursuing on	system to environre	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovator			Principal In	novator										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Ms.R. Priyadharshini Faculty Female priyadharshinir@skcet.ac.in 9715110339			Ms.R. Priyadharsh	ini		Faculty		Fema	ale		priyadhars	shinir@skcet.ac.in	9715110339	
Co-Innovator			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Nandish S Student Male 15eumt073@skcet.ac.in 9842123726			Nandish S			Student		Male			15eumt07	3@skcet.ac.in	9842123726	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 43 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No Yes system tested in intended Automated Solar Grass Power Control system tested in Student Patented Further Action Technology Cutter intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Gender Email Contact Name Type Mr.C.Prasath Faculty Male prasathc@skcet.ac.in 9080172591 Co-Innovator Type Gender Email Contact Name Madhan Kumar.G Student Male 17eumt052@skcet.ac.in 7200196266 Non-IP / Non-44 Design and Fabrication of Centre for TRL 7: Faculty and 2018 Graduated from TRL 7: No No Yes Poultry Feed Supply Innovation Demonstration Student Patented Institute/Centre Demonstration and Pursuing on Ow system operating System system operating Technology in operational in operational Total Seed environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation Developed by  Name of Centre  Stage of Innovation / Project Started  Stage)  Year of Innovation / Project Started  Type of Innovation Type of Innovation Received  Current Status of Innovation Innovation of TRL it has reached  Type of Innovation Received  Current Status of Innovation, Stage of TRL it has reached  Frequencies (either resources agencies) of Security of True of Innovation Received  Stage)  Output  Developed by Pear of Innovation / Project Started  Type of Innovation Received  Current Status of Innovation of TRL it has reached  Innovation, Stage of Security of TRL it has reached  Output  Output  Developed by Project Started  Output  Developed by Project	Includation/incubati on or institute dary support own or fund support of in terms ed incubation/incubati on support at your pre- incubation/incubati on or institute during the distribution in terms ed incubation/incubati on or institute during the distribution incubation the incubation incubation on or institute during the distribution incubation incubation incubation on or institute on or institute on or institute on or institute
Principal Innovator	
Name Type Gender Email	Contact
Mr.S.Panneerselvam Faculty Male pannerselvams@skcet	.ac.in 7402601376
Co-Innovator	
Name Type Gender Email	Contact
Gokul N Student Male 15eumt032@skcet.ac.i	in 9788340296
Design and Fabrication Of Peripheral CNC Edge Milling Machine For MDN Steel  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  Truchology  TRL 6 : Prototype system tested in intended environment close to expected performance.  Yes  Total S Graduated from Institute/Centre and Pursuing on Ow  Intended environment close to expected performance.  Total S Grant/F Amount Disburs above the performance and pursuing on Ow  Total S Grant/F Amount Disburs above the performance are performance.  Total S Grant/F Amount Disburs above the performance are performance.	Fund unt ed to //e totype/ tions ment re (In
Principal Innovator	
Name Type Gender Email	Contact
Mr.L. Feroz ali Faculty Male ferozalil@skcet.ac.in	9994145458
Co-Innovator	
Name Type Gender Email	Contact
Narayanan B Student Male 15eumt075@skcet.ac.i	in 9751998563

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No No 46 Design and Fabrication of Centre for TRL 6 : Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No Yes system tested in intended Rainwater Sensing and Innovation system tested in Student Patented Further Action Closing Window System Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Email Contact Name Type Gender Mr.S.Silambarasan Faculty Male silambarasans@skcet.ac.in 8838419560 Co-Innovator Type Gender Email Contact Name Jayabharathi.B Student Male 17eumt036@skcet.ac.in 9500908133 Non-IP / Non-47 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Rainwater Sensing and Innovation system tested in Student Patented Further Action system tested in intended Closing Window System intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Idea / Pro	totype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.S.Silambarasaı	n		Faculty		Male			silambaras	sans@skcet.ac.in	8838419560	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Jayabharathi.B			Student		Male			17eumt03	6@skcet.ac.in	9500908133	
48	Design and Fabrication of Spray Painting Robot	Centre for Innovation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Graduated from Institute/Centre and Pursuing on Ow	system t intended	l nent close ted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.C. Prasath			Faculty		Male			prasathc@	skcet.ac.in	9080172591	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Logaadhi R			Student		Male			15eumt05	7@skcet.ac.in	8883738828	
			<u> </u>					<u> </u>				<u> </u>	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 49 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No Yes system tested in intended Solar Trash Can Innovation system tested in Student Patented Further Action Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Ms.S.Sneha Faculty Female snehas@skcet.ac.in 9947798501 Co-Innovator Type Gender Email Contact Name Gurubaran S K M Student Male 17eumt031@skcet.ac.in 9080056229 Design and Fabrication of Non-IP / Non-50 Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No system tested in Yes Solar Trash Can Innovation system tested in Student Patented Further Action intended Technology Taken intended environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.S.Sneha			Faculty		Fema	ale		snehas@s	kcet.ac.in	9947798501	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Gurubaran S K M			Student		Male			17eumt03	1@skcet.ac.in	9080056229	
51	Design and Fabrication of Solar Trash Can	Centre for Innovation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 6 : F system to intended environm to expect performa	ested in ent close ed	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.S.Sneha			Faculty		Fema	ale		snehas@s	skcet.ac.in	9947798501	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Gurubaran S K M			Student		Male			17eumt03	1@skcet.ac.in	9080056229	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No 52 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No No Yes system tested in intended RL Ornthopter For Power Control system tested in Student Patented Further Action Technology Surviellance intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Email Contact Name Type Gender Mr.S.Madhankumar Faculty Male madhankumars@skcet.ac.in 8344483282 Co-Innovator Type Gender Email Contact Name Gowrishankar.S Student Male 17eumt029@skcet.ac.in 9486480221 Non-IP / Non-53 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes RL Ornthopter For Power Control system tested in Student Patented Further Action system tested in intended Surviellance intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Idea / Pro	totype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.S.Madhankuma	ar		Faculty		Male			madhanku	ımars@skcet.ac.in	8344483282	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Gowrishankar.S			Student		Male			17eumt02	9@skcet.ac.in	9486480221	
54	Design and Fabrication of Marine Oil Spill Remover	Centre for Innovation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	system t intended	l nent close tted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms.K. Ananthi			Faculty		Fema	ale		ananthik@	skcet.ac.in	9486091362	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Avinu sam calins.\	<i>I</i>		Student		Male			17eumt02	0@skcet.ac.in	7397512984	
												<del></del>	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 55 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No Yes system tested in intended Marine Oil Spill Remover Innovation system tested in Student Patented Further Action Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6500 **Principal Innovator** Gender Email Contact Name Type Ms.K. Ananthi Faculty Female ananthik@skcet.ac.in 9486091362 Co-Innovator Type Gender Email Contact Name Avinu sam calins.V Student Male 17eumt020@skcet.ac.in 7397512984 Non-IP / Non-56 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No system tested in Yes Mechanical Mover Using system tested in Power Control Student Patented Further Action Klenn Mechanism intended Technology Taken intended environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Name of Span POC/Prince Status of Market of Centre   Prince Status of Market of Centre   Prince Status of Centre   Princ	Idea / Pro	ototype / Innovation	have received	d Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Mr.R.Emmauel Gospel Raj Faculty Male emmanuelgospelrajr@skcet.ac.in 9442390252    Co-Innovator   Name   Type   Gender   Email   Contact			Principal In	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			Mr.R.Emmauel Go	ospel Raj		Faculty		Male	1		emmanue	lgospelrajr@skcet.ac.ir	9442330252	
Ashok Raj.M Student Male 17eumt016@skcet.ac.in 9360148648  57 Design and Fabrication of Autonomous Delivery Robot Power Control			Co-Innovato	or										
Design and Fabrication of Autonomous Delivery Robot    Centre for Fluid Power Control   System tested in Intended Flore Control   Student   Studen				Name		Туре			Gender			Email	Co	ntact
Autonomous Delivery Robot  Power Control  System tested in intended environment close to expected performance.  System tested in intended environment close to expected performance.  Principal Innovator  Principal Innovator  Sudent  Patented Technology  Further Action Taken  Further Action Intended environment close to expected performance.  For all Seed Gran/Fund Amount Disbussed to be septed performance.  Principal Innovator  Name  Type  Gender  Email  Contact  Mr.N.Manikandan  Faculty  Male  Male  Manikandann®skcet.ac.in  9790155085			Ashok Raj.M			Student		Male	1		17eumt01	6@skcet.ac.in	9360148648	
Name Type Gender Email Contact  Mr.N.Manikandan Faculty Male manikandann@skcet.ac.in 9790155085  Co-Innovator	57	Autonomous Delivery	Centre for Fluid Power Control	intended environment close to expected	Faculty and Student	2018	Patented		Further Action	system intended environa to exped	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Mr.N.Manikandan Faculty Male manikandann@skcet.ac.in 9790155085  Co-Innovator			Principal Ini	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ntact
			Mr.N.Manikandan			Faculty		Male			manikanda	ann@skcet.ac.in	9790155085	
			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Arul Praveen.T Student Male 17eumt015@skcet.ac.in 9159323424			Arul Praveen.T			Student		Male			17eumt01	5@skcet.ac.in	9159323424	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No TRL 6: Prototype No 58 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Non-IP / Non-No Yes system tested in intended Autonomous Delivery Power Control system tested in Student Patented Further Action Technology Robot intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Email Contact Name Type Gender Mr.N.Manikandan Faculty Male manikandann@skcet.ac.in 9790155085 Co-Innovator Type Gender Email Contact Name Arul Praveen.T Student Male 17eumt015@skcet.ac.in 9159323424 Non-IP / Non-59 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Autonomous Delivery Power Control system tested in Student Patented Further Action system tested in intended Robot intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Smo Name of Idea / POC / Name of Centre Innovation (TRL Innovation (TRL Stare))  Name of Centre Innovation (TRL Stare)  Name of Centre Innovation (TRL in	received any income/revenue from Idea/Prototype/Inn ovations for the
from Centre  Stage)  Developed by / Project Started  Includation/incurrence  I	ati incubation/incubati ur on support and the services ati offered by Pre- incubation/incubati
Principal Innovator	
Name Type Gender Email	Contact
Mr.N.Manikandan Faculty Male manikandann@skcet.ac.in 979015508	
Co-Innovator	
Name Type Gender Email	Contact
Arul Praveen.T Student Male 17eumt015@skcet.ac.in 915932342	
Design and Fabrication of Automatic Cleaner For Cattle Forming  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  10000	No
Principal Innovator	
Name Type Gender Email	Contact
Mr.C. Prasath Faculty Male prasathc@skcet.ac.in 908017259	
Co-Innovator	
Name Type Gender Email	Contact
Anandraj.P Student Male 17eumt011@skcet.ac.in 915078778	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 61 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No Yes system tested in intended Automatic Cleaner For Power Control system tested in Student Patented Further Action Technology Cattle Forming intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Mr.C. Prasath Faculty Male prasathc@skcet.ac.in 9080172591 Co-Innovator Type Gender Email Contact Name Anandraj.P Student Male 17eumt011@skcet.ac.in 9150787780 Non-IP / Non-62 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No system tested in Yes Automatic Paper Folding system tested in Power Control Student Patented Further Action intended Machine Using Roller intended Technology Taken Mechanism environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6500

Nome of toes (1902) Nome o	Idea / Pro	ototype / Innovation	have received	<b>Grant / fundin</b>	g from Pre-Inc	ubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Innovation (TRL	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Mr.L. Feroz all   Faculty   Male   ferozall@skcet.ac.in   9994145458			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			Mr.L. Feroz ali			Faculty		Male	1		ferozalil@:	skcet.aci.in	9994145458	
Akhleshwaran.K Student Male 17eumt009@skcet.ac.in 830904804  Design and Fabrication of Automated Sheet Metal Punching Machine  TRL 6 : Prototype system tested in innovation by system tested in innovation be aperiormance.  Faculty and Student Technology  TRL 6 : Prototype system tested in innovation Track of the prior innovation and the performance.  Faculty Technology  TRL 6 : Prototype system tested in innovation Taken Track action Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development to See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Dissuped to Ideal Prototype/ Innovations Development Taken Track See Grant Fund Amount Tra			Co-Innovato	r										
Design and Fabrication of Automated Sheet Metal Punching Machine  Centre for Innovation  TR. 6 : Prototype system tested in intended intended performance.  Centre for Innovation  TR. 6 : Prototype system tested in intended intended performance.  Completed but No Patented Taken  Taken  Taken  Taken  Taken  Total Sees Total Sees of September of Sabureau				Name		Туре			Gender			Email	Co	ntact
Punching Machine environment close to expected performance. Total Seed Grant/Fund Amount Disbursed to apperformance.  Principal Innovator  Name Type Gender Email Contact  Co-Innovator  Name Type Gender Email Contact  Page 1. Total Seed Grant/Fund Amount Disbursed to above the apperformance. Total Seed Grant/Fund Amount Disbursed to above the apperformance of the appearance of the appeara			Akhileshwaran.K			Student		Male			17eumt00	9@skcet.ac.in	8300904804	
Name Type Gender Email Contact  Mr.S.Panneerselvam Faculty Male pannerselvams@skcet.ac.in 7402601376  Co-Innovator  Name Type Gender Email Contact	63	Design and Fabrication of Automated Sheet Metal Punching Machine		system tested in intended environment close to expected	Faculty and Student	2018	Patented		Completed but No Further Action Taken	system to intended environment to expect	ested in hent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Mr.S.Panneerselvam Faculty Male pannerselvams@skcet.ac.in 7402601376  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator       Name     Type     Gender     Email     Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			Mr.S.Panneerselva	am		Faculty		Male			pannerselv	/ams@skcet.ac.in	7402601376	
			Co-Innovato	r										
				Name		Туре			Gender			Email	Co	ntact
Ajith Kumaran.V Student Male 17eumt007@skcet.ac.in 9003683475			Ajith Kumaran.V			Student		Male	·		17eumt00	7@skcet.ac.in	9003683475	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No No 64 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No Yes system tested in intended Automated Sheet Metal Innovation system tested in Student Patented Further Action Punching Machine Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9500 **Principal Innovator** Email Contact Name Type Gender Mr.S.Panneerselvam Faculty Male pannerselvams@skcet.ac.in 7402601376 Co-Innovator Type Gender Email Contact Name Ajith Kumaran.V Student Male 17eumt007@skcet.ac.in 9003683475 Non-IP / Non-Design and Fabrication of 65 Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Forklift Power Control system tested in Student Patented Further Action system tested in intended intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Smo Smo Sino Centre  Stage of Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation (TRL Stage)  Stage of	Idea / Pro	totype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TR	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Co-Innovator    Name   Type   Gender   Email   Contact			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact     Ajal.R   Student   Male   17eum(005@skcet.ac.in   8270856139     Faculty and Segregator Bot   Power Control   System tested in environment close to expected performance.				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			Dr. T.A.Selvan			Faculty		Male			selvan@sl	kcet.ac.in	9940819665	
Ajai.R    Student   Male   17eumt005@skcet.ac.in   8270856139			Co-Innovato	or										
Design and Fabrication Of Waste Analyser and Segregrator Bot  Centre for Fluid Power Control  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to expected performance.  Principal Innovator				Name		Туре			Gender			Email	Co	ntact
Of Waste Analyser and Segregrator Bot  Power Control system tested in intended environment close to expected performance.  Patented Technology  Patented Technology  Further Action Taken  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  Principal Innovator			Ajai.R			Student		Male			17eumt00	5@skcet.ac.in	8270856139	
	66	Of Waste Analyser and	Centre for Fluid Power Control	intended environment close to expected	Faculty and Student	2018	Patented		Further Action	system to intended environr to expect	ested in I nent close eted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Name Type Gender Email Contact			Principal Inr	novator										
				Name		Туре			Gender			Email	Co	ntact
Mr.N.Manikandan Faculty Male manikandann@skcet.ac.in 9790155085			Mr.N.Manikandan			Faculty		Male			manikanda	ann@skcet.ac.in	9790155085	
Co-Innovator			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Adithya M Student Male 17eumt003@skcet.ac.in 7305853438			Adithya M			Student		Male			17eumt00	3@skcet.ac.in	7305853438	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 67 Non-IP / Non-No Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No Yes Automatic Paper Cutting system tested in intended Innovation system tested in Student Patented Further Action Technology Machine intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Gender Email Contact Name Type Ms.M.Bhuvaneswari Faculty Female bhuvaneswarim@skcet.ac.in 9042076796 Co-Innovator Type Gender Email Contact Name Abishek.k Student Male 17eumt002@skcet.ac.in 9629220019 Non-IP / Non-68 Design and Fabrication of Centre for TRL 7: Faculty and 2018 Completed but No TRL 7: No No Yes Quality Inspection For Innovation Demonstration Student Patented Further Action Demonstration Sheet Metal using Matlab system operating system operating Technology Taken in operational in operational Total Seed environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation / Prototype Received Funding / Grant from Centre  Stage)  Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation from Centre  Stage of Innovation Developed by Stage of Innovation from Centre  Stage)  Stage of Innovation Developed by Stage of Innovation Developed by Stage of Innovation from Centre  Stage of Innovation Developed by Stage of Innovation from Centre  Stage of Innovation / Project Started  Stage of Innovation /	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	<b>Facilities</b>					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	/ation	Pre- Incubation/Incubat	Innovat of TR	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
S. Madhankumar Faculty Male madhankumars@skcet.ac.in 8344483282    Co-Innovator   Type   Gender   Email   Contact			Principal In	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name  Type  Gender  Email  Contact  Male  15eumt060@skcet.ac.in  8098755063  Centre for Innovation of Quality Inspection For Sheet Metal using Matlab  Centre for Innovation  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  Total Seed Grant/Fund Amount Disbursed to above Innovation Development by Centre (In Rupees)			S. Madhankumar			Faculty		Male			madhanku	ımars@skcet.ac.in	8344483282	
Design and Fabrication of Quality Inspection For Sheet Metal using Mallab  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovation Development by Centre (In Rupees)			Co-Innovato	or										
Design and Fabrication of Quality Inspection For Sheet Metal using Matlab  Design and Fabrication of Quality Inspection For Sheet Metal using Matlab  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)				Name		Туре			Gender			Email	Co	ntact
Qualify Inspection For Sheet Metal using Matlab  Demonstration system operating in operational environment at pre-commercial scale.  Student  Patented Technology  Further Action Taken  Demonstration system operating in operational environment at pre-commercial scale.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)			Manibharathi K			Student		Male			15eumt06	0@skcet.ac.in	8098755063	
	69	Quality Inspection For		Demonstration system operating in operational environment at pre-commercial	Faculty and Student	2018	Patented	-	Further Action	Demons system in opera environr pre-com	operating tional nent at	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovator			Principal Ini	novator										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
S. Madhankumar Faculty Male madhankumars@skcet.ac.in 8344483282			S. Madhankumar			Faculty		Male			madhanku	umars@skcet.ac.in	8344483282	
Co-Innovator			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Manibharathi K Student Male 15eumt060@skcet.ac.in 8098755063			Manibharathi K			Student		Male	1		15eumt06	0@skcet.ac.in	8098755063	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No No 70 Design and Fabrication of Centre for Fluid TRL 6 : Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No Yes system tested in intended Skeleton Arm Power Control system tested in Student Patented Further Action Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender Ms.K. Ananthi Faculty Female ananthik@skcet.ac.in 9486091362 Co-Innovator Type Gender Email Contact Name Abhinav Student Male 17eumt001@skcet.ac.in 7025052997 Non-IP / Non-71 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes RF Controlled Beach Power Control system tested in Student Patented Further Action system tested in intended Cleaner intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Name of Center Pict Center Processor   American Facility   America	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Name Mr. V. Sundaramahalingam Faculty Male Sundaramahalingam Faculty Male Sundaramahalingam Sundaramah	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TR	ion, Stage LL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Mr.V. Sundaramshalingam   Faculty   Male   sundaramshalingamv@skcet.ac.in   9677385127			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name    Vignesh balaji   Student   Male   17eum(041 @ skcet ac.in   9080978358			Mr.V.Sundaramah	alingam		Faculty		Male			sundaram	ahalingamv@skcet.ac.	in 9677385127	
Vignesh balaji   Student   Male   17eumt041@skcet.ac.in   9080978358			Co-Innovato	or										
Design and Fabrication of Automatic Rod Bending Machine  Centre for Innovation  TRL 6: Prototype system tested in intended student  Studen				Name		Туре			Gender			Email	Co	entact
Automatic Rod Bending Machine  Innovation			Vignesh balaji			Student		Male			17eumt04	1@skcet.ac.in	9080978358	
Name Type Gender Email Contact  Ms.K. Ananthi Faculty Female ananthik@skcet.ac.in 9486091362  Co-Innovator	72	Automatic Rod Bending		intended environment close to expected	Faculty and Student	2018	Patented		Further Action	system to intended environre to expect	tested in I nent close oted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Ms.K. Ananthi Faculty Female ananthik@skcet.ac.in 9486091362  Co-Innovator			Principal Inr	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ntact
			Ms.K. Ananthi			Faculty		Fema	ale		ananthik@	skcet.ac.in	9486091362	
Name Type Gender Email Contact			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ntact
Shanthini v Student Female 17eumt035@skcet.ac.in 9629843174			Shanthini v			Student		Fema	ale		17eumt03	5@skcet.ac.in	9629843174	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 73 Non-IP / Non-No Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No Yes system tested in intended Automatic Rod Bending Innovation system tested in Student Patented Further Action Machine Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type Ms.K. Ananthi Faculty Female ananthik@skcet.ac.in 9486091362 Co-Innovator Type Gender Email Contact Name Shanthini v Student Female 17eumt035@skcet.ac.in 9629843174 Non-IP / Non-74 Design and Fabrication of Centre for TRL 6 : Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No system tested in Yes Smart Cane for Blind. Innovation system tested in Student Patented Further Action intended Technology Taken intended environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	ototype / Innovation	have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities													
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Principal Inr	novator												
			Name		Туре			Gender			Email	Co	ontact		
		Mr.S.Panneerselva	Mr.S.Panneerselvam				Male			pannersel	vams@skcet.ac.in	7402601376			
		Co-Innovato	Co-Innovator Co-Innovator												
		Name			Туре			Gender		Email		Co	ontact		
		Yokes prabhu d			Student		Male			17eumt073@skcet.ac.in		8610100450			
75	Design and Fabrication of Voice Controlled Moving Robotic Arm	Centre for Innovation	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 7: Demonst system o in operat environm pre-comr scale.	perating ional ent at	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
		Principal Inr	novator												
			Name		Туре			Gender			Email	Co	ontact		
		Dr.T.A.Selvan			Faculty		Male			selvan@sl	kcet.ac.in	9940819665			
		Co-Innovato	or												
			Name		Туре		Gender			Email		Co	ontact		
		Vivek r rajan			Student		Male			17eumt04	4@skcet.ac.in	9677436111			

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Completed but No No 76 Design and Fabrication of Centre for TRL 6 : Prototype Faculty and 2018 Non-IP / Non-TRL 6: Prototype No Yes system tested in intended Automated Vegetable Innovation system tested in Student Patented Further Action Technology Cutter intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000 **Principal Innovator** Email Contact Name Type Gender Dr.P.Balamurugan Faculty Male balamuruganp@skcet.ac.in 9442019192 Co-Innovator Type Gender Email Contact Name Sabarikannan s Student Male 17eumt031@skcet.ac.in 7092913067 Non-IP / Non-77 Design and Fabrication of Centre for Fluid TRL 7: Faculty and 2018 Completed but No TRL 7: No No Yes Railway Crack Tracking Power Control Demonstration Student Patented Further Action Demonstration system operating System Technology Taken system operating in operational in operational Total Seed environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

idea / Protot	otype / Innovation	ion have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities											
Srno Re	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Pre-Incubation/Incubat ion Support Received  Type of Innovation  Type of Innovation  Type of Innovation  Type of Innovation  Received  Current Status of Innovation of TRL is that reached  Stage  Stage  Innovation Pre-Incubation/Incubat ion Support Received  Type of Innovation Innovation Received  Innovation Pre-Incubation/Incubat ion Support Received  Innovation Pre-Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/Incubation/I					Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?				
		Principal Inn	ovator										
			Name		Туре		Gender			Email		Co	ntact
		Mr.S.Panneerselva	am	Faculty		Male			pannerselv	vams@skcet.ac.in	ms@skcet.ac.in 7402601376		
		Co-Innovator Co-Innovator											
		Name			Туре			Gender			Email		ntact
		Soundara pandiyar	า	Student			Male			7@skcet.ac.in	8344233712		
	utomatic Missile letection and Destruction	Centre for Fluid Power Control	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	system t intended	nent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inn	ovator										
			Name		Туре			Gender			Email	Co	ntact
	_	R. Priyadharshini			Faculty		Fema	ale		priyadhars	hinir@skcet.ac.in	9715110339	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Nikhil V S			Student		Male			15eumt076	6@skcet.ac.in	9842055051	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 Non-IP / Non-No 79 Design and Fabrication of Centre for Fluid TRL 7: Faculty and Completed but No TRL 7: No Yes Automated Deburring Power Control Demonstration Student Patented Further Action Demonstration system operating system operating Technology Machine With Vision Taken Inspection System in operational in operational **Total Seed** environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Gender Email Contact Name Type S.Silambarasan Faculty Male silambarasans@skcet.ac.in 8838419560 Co-Innovator Type Gender Email Contact Name Naveen kumar m Student Male 18eumt517@skcet.ac.in 9487433255 Non-IP / Non-80 Design and Fabrication of Centre for Fluid TRL 6 : Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No system tested in Yes system tested in Automated Furnace Power Control Student Patented Further Action intended Handling and Molten intended Technology Taken Metal Pouring environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Smo Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Smo Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation (TRL Stage)  Year of Innovation / Project Started  Type of Innovation / Project Started  Type of Innovation / Project Started  Current Status of Innovation, Stage of Innovation, Stage of Innovation, Stage of Innovation, Project Started  Or Received  Current Status of Innovation, Stage of Innovation, Stage of Innovation, Project Started  Or Received  Current Status of Innovation, Stage of Innovation, Stage of Innovation, Project Started  Or Received  Stage of Innovation, Project Started  Or Received  Current Status of Innovation, Stage of Innovation, Stage of Innovation, Stage of Innovation, Stage of Innovation, Project Started  Or Received	Idea / Pro	ototype / Innovation	on have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities													
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati		
S. Silambarasan Faculty Male silambarasans @skoct.ac.in 8838419560    Co-Innovator			Principal Innovator													
Co-Innovator    Name   Type   Gender   Email   Contact				Name			Туре				Email		Co	ntact		
Name    Vivin balaji M   Student   Male   15eumt115@skcet.ac.in   9790332189			S.Silambarasan			Faculty		Male	1	silambarasans@skcet.ac.in			8838419560			
Student   Male   Isemst15@skcet.ac.in   9790332189			Co-Innovato	Co-Innovator												
Design and Fabrication of 90 Degree Steering Mechanism and Park Assistance    Design and Fabrication of Mechanism and Park Assistance   Power Control   Take   P			Name			Туре			Gender		Email		Co	ntact		
Power Control System tested in intended environment close to expected performance.  Principal Innovator  Prof. Manikandan  Power Control System tested in intended environment close to expected performance.  Patented Technology  Further Action Taken  Taken  Further Action Taken  Further Action Taken  Total Seet Carner Turned  Total Seet Ca			Vivin balaji M			Student			Male			5@skcet.ac.in	9790332189			
Name Type Gender Email Contact Prof. Manikandan Faculty Male manikandann@skcet.ac.in 9790155085  Co-Innovator	81	90 Degree Steering Mechanism and Park	Centre for Fluid Power Control	intended environment close to expected	Faculty and Student	2018	Patented		Further Action	system intended environa to exped	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
Prof. Manikandan Faculty Male manikandann@skcet.ac.in 9790155085  Co-Innovator			Principal Inr	novator												
Co-Innovator				Name		Туре			Gender			Email	Co	ntact		
			Prof. Manikandan		Faculty		Male			manikanda	ann@skcet.ac.in	9790155085				
Name Type Gender Email Contact			Co-Innovato	or												
				Name		Туре		Gender			Email		Co	ntact		
Vyshnav achuthan Student Male 17eumt045@skcet.ac.in 8072520146			Vyshnav achuthan	1		Student		Male			17eumt04	5@skcet.ac.in	8072520146			

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 82 Completed but No TRL 6: Prototype No Design and Fabrication of Centre for TRL 6 : Prototype Faculty and 2018 Non-IP / Non-No Yes system tested in intended Automatic Grinding and Innovation system tested in Student Patented Further Action Mixing System of Poultry Technology intended Taken environment close Feed environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Email Contact Name Type Gender Faculty Male pannerselvams@skcet.ac.in 7402601376 S. Panneerselvam Co-Innovator Type Gender Email Contact Name Gohul vijay A Student Male 15eumt031@skcet.ac.in 7871160621 Non-IP / Non-83 Design and Fabrication of Centre for TRL 7: Faculty and 2018 Completed but No TRL 7: No No Yes Automatic Sorting Innovation Demonstration Student Patented Further Action Demonstration Machine Using Weighing system operating Technology Taken system operating Mechanism in operational in operational Total Seed environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Idea / Pro	ototype / Innovation	have received	ceived Grant / funding from Pre-Incubation / Incubation Centre / Facilities												
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Principal Inr	novator												
			Name		Туре			Gender		Email		Co	ntact		
		S.Kannaki			Faculty		Fema	Female			skcet.ac.in	9790359014			
		Co-Innovato	Co-Innovator Co-Innovator												
		Name			Туре			Gender		Email		Co	ntact		
		Nandakumar R			Student			Male			2@skcet.ac.in	9442909454			
84	Design and Fabrication of Automatic Brick Stacking Machine	Centre for Innovation	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 7: Demons system of in opera environr pre-com scale.	operating tional nent at	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
		Principal Inr	novator												
			Name		Туре			Gender			Email	Co	ntact		
		Mr.S.Silambarasa	n		Faculty		Male			silambaras	sans@skcet.ac.in	8838419560			
		Co-Innovato	or												
			Name		Туре		Gender			Email		Co	ntact		
		Chandru S			Student		Male			15eumt06	1@skcet.ac.in	9865065233			

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 85 Non-IP / Non-Completed but No No Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 TRL 6: Prototype No Yes system tested in intended Pick and Place Robot Power Control system tested in Student Patented Further Action Technology intended Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Gender Email Contact Name Type Mr.C.Prasath Faculty Male prasathc@skcet.ac.in 9080172591 Co-Innovator Type Gender Email Contact Name Sujith p Student Male 18eumt522@skcet.ac.in 9487382276 Non-IP / Non-86 Design and Fabrication of Centre for Fluid TRL 7: Faculty and 2018 Completed but No TRL 7: No No Yes Packing System For Power Control Demonstration Student Patented Further Action Demonstration system operating Coco Peat Blocks system operating Technology Taken in operational in operational Total Seed environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500

R. Priyadharshini Faculty Female priyadharshinir@skcet.ac.in 9715110339  Co-Innovator	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Name Type Gender Email Co-R. Priyadharshini Faculty Female priyadharshinir@skcet.ac.in 9715110339  Co-Innovator	ntact
R. Priyadharshini Faculty Female priyadharshinir@skcet.ac.in 9715110339  Co-Innovator	ntact
Co-Innovator	
Name Type Gender Email Co	
	ontact
Arjun ravichandran Student Male 15eumt009@skcet.ac.in 9943322658	
Design and Fabrication of Smart Bins  Centre for Fluid Power Control  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  Faculty and Student  TRL 7: Demonstration system operational environment at pre-commercial scale.  Faculty and Student  TRL 7: Demonstration system operating in operational environment at pre-commercial scale.  Faculty and Student  TRL 7: Demonstration Student  Total Seed Grant/Fund Amount Disbursed to above Innovations Development by California (Rupees)  Total Seed Grant/Fund Amount Disbursed to above Innovations Development by California (Rupees)  Total Seed Grant/Fund Amount Disbursed to above Innovations Development by California (Rupees)	No
Principal Innovator	
Name Type Gender Email Co	ontact
S.Sneha Faculty Female snehas@skcet.ac.in 9947798501	
Co-Innovator	
Name Type Gender Email Co	ontact
Prithvi rajan m.s Student Male 17eumt129@skcet.ac.in 8973489877	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 No 88 Design and Fabrication of Centre for Fluid TRL 7: Faculty and Non-IP / Non-Completed but No TRL 7: No Yes Smart Bins Power Control Demonstration Student Patented Further Action Demonstration system operating Technology system operating Taken in operational in operational **Total Seed** environment at environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Email Contact Name Type Gender S.Sneha Faculty Female snehas@skcet.ac.in 9947798501 Co-Innovator Type Gender Email Contact Name Prithvi rajan m.s Student Male 17eumt129@skcet.ac.in 8973489877 Non-IP / Non-89 Design and Fabrication of Centre for Fluid TRL 6: Prototype Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Automatic Speed Control Power Control system tested in Student Patented Further Action system tested in intended Using Pneumatic Brake intended Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Idea / Pro	totype / Innovation	have received	l Grant / fundir	unding from Pre-Incubation / Incubation Centre / Facilities									
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Innovator											
		Name			Туре			Gender			Email	Co	ontact
		V. Sundaramahlingam			Faculty		Male			sundaram	ahalingamv@skcet.ac.	in 9677385127	
		Co-Innovator Co-Innovator											
		Name			Туре			Gender			Email		ontact
		Manivannan R			Student			Male			2@skcet.ac.in	9750646069	
90	Design and Fabrication of Hexapod Robot	Centre for Fluid Power Control	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 7: Demons system in opera environr pre-com scale.	operating tional nent at	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	entact
		Mr.C.Prasath			Faculty		Male			prasathc@skcet.ac.in 9080172591			
		Co-Innovato	or										
			Name		Туре		Gender				Email	Co	entact
		Padmanabhan.m			Student		Male			17eumt12	2@skcet.ac.in	7708748508	
									_				

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
91	Design and Fabrication of Industrial Waste Separator Robot	Centre for Fluid Power Control	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inn	novator								
			Name		Туре		Gender		Email	Co	ontact
		Prof.T.Vignesh			Faculty		Male	vignesht@	skcet.ac.in	8124811733	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Srinath j			Student		Male	17eumt08	4@skcet.ac.in	9677367313	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed income/revenue (either own fund/Angel Investment/VC from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 92 Special Attachment Tool Centre for TRL 9: Full Faculty and 2019 Completed and TRL 9: Full IP / Patented Yes Yes Yes Ready for Head For a Vertical Research in commercial Student commercial Technology Milling Machine Commercialization Automation application, application, technology technology /Incubati **Total Seed Total Seed** Total Seed available for Applie d for Yes available for Grant/Fund Fund/Angel Fund/Angel Investment/VC consumers. consumers. Investment/VC Amount Patent Disbursed to Fund raised by Fund raised by Idea/Prototype/ Innovations Idea/Prototype/ Innovations above Idea/Prototype/ 2016 Patent Innovations during the during the Applic ation No 4101 3397 period of pre-Development period of preby Centre (In incubation/incu incubation/incu Rupees) bation support bation support at vour Preat your Pre-2016 incubation/incu incubation/incu 16000 bation or bation or institute institute financial period financial period 2018-19 (in 2018-19 (in Rupees) Rupees) 16000 125000 Confi Seedf Year und/A of dent ngel/V C Engi Patent

Applic ation

Principal Innovator				
Name	Туре	Gender	Email	Contact
Dr.P.Ashoka Varthanan	Faculty	Male	ashokavarthanan@skcet.ac.in	9952422176

neeri ng

Corp orate /Indu stry

Asso ciatio n

Agenc y Name

Type

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institutt received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		-			-	-		-		-	
93	Design and Development of Functionally Graded Biodegradable Composite Friction Pad For Automotive Application	Automotive Fabrication Lab	TRL 9 : Full commercial application, technology available for consumers.	Faculty	2019	IP / Patented Technology  Applie d for Patent  Patent Applic ation No A  Year of Patent Applic ation  Year of Patent Applic ation	Completed and Ready for Commercialization /Incubati	TRL 9 : Full commercial application, technology available for consumers.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  17000	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.R.Soundararaja	n		Faculty	Mal	e	soundara	rajan@skcet.ac.in	9894534879	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute provided any Had the Incubation Idea/Prototype/Inn ovations raised Centre/institute received any Financial support any Seed
fund/Angel
Investment/VC
during the period
of receiving preincubation/incubation income/revenue (either own from Idea/Prototype/Inn ovations for the resource or fund Current Status received from Name of Idea / POC / Stage of Innovation (TRL Stage) **Current Status of** agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Pre-Innovation / Prototype Received Funding / Grant from Centre Year of Innovation / Project Started Innovation, Stage of TRL it has Innovation pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat Developed by ion Support Received on support at your
Preincubation/incubati on support and the services reached offered by Pre-

									Innovations Development during the financial period 2018-19	on or institute during the financial period 2018-19	incubation/incuba on or institute during the financial period 2018-19?
4	IoT Based Detection of Level of Pesticide In Fruits and Vegetables	Centre for Research in Automation	TRL 9 : Full commercial application, technology available for consumers.	Faculty	2019	IP / Patented Technology  Applie d for Patent  Patent Applic ation No A  Year of Patent Applic ation	Commercialization /Incubati	TRL 9 : Full commercial application, technology available for consumers.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		S.Karthik			Faculty		Male	karthiks@	skcet.ac.in	9788719854	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period 2018-19 on or institute during the financial period during the financial period 2018-19? 2018-19 95 2019 Completed and Ready for No No Solar Agri Sprayer and Automotive TRL 9 : Full Faculty TRL 9: Full IP / Patented Yes Grass Cutting Machine Fabrication Lab commercial commercial Technology Commercialization application, application, technology technology /Incubati **Total Seed** available for Applie d for Yes available for Grant/Fund consumers. consumers. Amount

Principal Innovator	No A	2019 1101 1798 A	Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	
Principal innovator  Name	Туре	Gender	Email	Contact
Manoram.R.B	Faculty	Male	manoramrb@skcet.ac.in	9940852387
Co-Innovator				
Co-Innovator  Name	Туре	Gender	Email	Contact

	ototypo / mmovation			0							
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
96	Agro Bot	Centre for Research in Automation	TRL 9 : Full commercial application, technology available for consumers.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 9 : Full commercial application, technology available for consumers.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  912000  Seedf und/A ngel/V C Agenc y Name  Sri Venk atra m agro farm s (Indi a Pvt Itd)  Corp orate /Indu stry Asso ciatio n	No
		Principal In	novator								
			Name		Туре		Gender		Email	C	ontact

Male

8610518288

ramachandrann@skcet.ac.in

Faculty

N.Ramachandran

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- in Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							-				
97	Design and Fabrication of Solar Water Heater Using Flat Plate Integrated Parabolic Reflector	Automotive Fabrication Lab	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 6 : Prototype system tested in intended environment close to expected performance.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ntact
		Gokul Gowtham M	1		Student	N	lale	16EUMC0	40@skcet.ac.in	9597759599	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Mr. V. P. Srinivasa	an		Faculty	N	lale	srinivasan	vp@skcet.ac.in	9865650025	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Centre for Material 98 Investigation Of TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No No Yes system tested in system tested in intended Mechanical And Testina Student Patented Ready for Metallurgical Properties Commercialization intended Technology environment close Of Polyamide 6 /Incubati environment close **Total Seed** Reinforced With Glass to expected to expected Grant/Fund Fibre And Glass Bead Via performance. performance. Amount **Fused Deposition Model** Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Name Email Contact Type Gender Abdul Haathi M Student Male 15eumc002@skcet.ac.in 9087489411 Co-Innovator Gender Email Contact Name Type Dr. Soundararajan R Faculty Male soundararajan@skcet.ac.ing 9791459754 Non-IP / Non-99 Analysis Of Piston Pin Automotive TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Failure In V92s2 High Fabrication Lab system tested in Student Patented Ready for system tested in intended Speed Diesel Engine and Rectification Of Oil Commercialization intended Technology environment close /Incubati environment close Total Seed Through From Exhause to expected to expected Grant/Fund On V46-6 High Speed performance. performance. Amount Diesel Engine. Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

7000

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation Prototype Received Funding / Grant from Centre  Stage of Innovation (TRL Status of Innovation Prototype / Innovation Stage of TRL it has reached  Name of Idea / POC / Innovation Stage of Innovation Stage of TRL it has reached  Stage of Innovation Precived from agencies) in terms of Type of Innovation Support to Idea / Prototype / Innovation Support Sup	Had the Incubation Centre/institute received any income/revenue from dea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
	ct
Name Type Gender Email Contact	ıct
Achith Devanand A Student Male 15eumc006@skcet.ac.in 9629510746	
Co-Innovator	
Name Type Gender Email Contact	ıct
Mr. Gunasekar T Faculty Male gunasekart@skcet.ac.in 9487165870	
Experimental Investigation on Engine Performance and Emission Of PCCI on Diesel Engine  Centre for Research in Automation  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	0
Principal Innovator	
Name Type Gender Email Contact	ict
Adithya V Student Male 15eumc008@skcet.ac.in 9944490630	
Co-Innovator	
Name Type Gender Email Contact	ict
Mr. Pranesh S Faculty Male praneshs@skcet.ac.in 9787694996	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 101 Performance Evaluation Centre for TRL 6: Prototype Faculty and 2019 Completed but No TRL 6: Prototype No Yes system tested in intended and Comparison of a Research in system tested in Student Patented Further Action Automation Technology Novel Wick Type intended Taken Pyramidal Four Slope environment close environment close **Total Seed** solar Still Coupled With a to expected to expected Grant/Fund Parabolic reflector and performance. performance. Amount Mirrors Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender Ajaykrishnan Mukundan Student Male 15eumc009@skcet.ac.in 9633557109 Co-Innovator Type Gender Email Contact Name Mr. Arun Kurien Reji Faculty Male arunkurienreji@skcet.ac.in 9944493214 Non-IP / Non-102 Experimental Centre for TRL 6 : Prototype Faculty and 2019 Completed but No TRL 6: Prototype No No system tested in Yes Investigation of Additive Research in system tested in Student Patented Further Action Automation Manufactured Gear In intended Technology Taken intended Gear Industry environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

10000

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Akilesh M			Student		Male			15eumc01	0@skcet.ac.in	9489176417	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Dr. Soundararajan	R		Faculty		Male			soundarar	ajan@skcet.ac.in	9600475507	
103	Design of ICSP for Low Power Industrial Applications Based on 8 Bit PIC Microcontroller	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mr. J.R. Dinesh Ku	umar		Faculty		Male			dineshkun	narjr@skcet.ac.in	9047480706	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 104 Obstacle Detection For Centre for TRL 4: Small Faculty and Non-IP / Non-Completed but No TRL 4: Small No Yes Visually Impaired People Microcontroller scale prototype Student Patented Further Action scale prototype and Embedded Technology built in a built in a Taken Design laboratory laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Dr. S. Karthika Faculty Female karthikas@skcet.ac.in 9789701412 Co-Innovator Type Gender Email Contact Name ------Non-IP / Non-105 Investigation of some Centre for Material TRL 3: Applied Faculty and 2019 Completed but No TRL 3: Applied No No Yes Mechanical properties of Testina research. First Student Patented Further Action research. First Cast Iron Coated With laboratory tests Technology Taken laboratory tests chromium and Zirconia completed; proof completed; proof Total Seed For Sliding Application of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Inc	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Li it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Aravind Kumar G I	3		Student		Male			15eumc01	1@skcet.ac.in	9994121861	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Mr. Pranesh S			Faculty		Male			praneshs@	9skcet.ac.in	8056376713	
106	Robotic Arm Controlled by IoT	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.C. Visvesvaran			Faculty		Male			visvesvara	nc@skcet.ac.in	8682011170	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 107 Implementation of Solar Centre for TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Piezo Hybrid Power Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Charging System Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Gender Email Contact Name Type Dr. Rejina Parvin Faculty Female rejinaparvinj@skcet.ac.in 9600730033 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-108 Study Of Microstructure Centre for Material TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in And Mechanical Testing Student Patented Ready for system tested in Commercialization Performance Of Laser intended intended Technology Welded Ferritic And environment close /Incubati environment close Total Seed Austenitic Stainless to expected to expected Grant/Fund Steels performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

11000

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	entact
		Arulpragasam K			Faculty and Student		Male			15eumc01	5@skcet.ac.in	8220949825	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Mr. Vignesh Kuma	r M		Faculty		Male			vigneshku	mar@skcet.ac.in	7373083893	
109	Mechanical And Microstructural Behaviour Of Al-Tic Composites	Centre for Material Testing	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system t	d nent close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Arun Kumar T			Student		Male			15eumc01	7@skcet.ac.in	9994379648	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Mr. Raghuvaran P			Faculty		Male			raghuvara	np@skcet.ac.in	9994379648	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 110 Mobile App for Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology ambulance services Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Gender Email Contact Name Type Dr. S. Karthika Faculty Female karthikas@skcet.ac.in 9789701412 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-111 Real Time Crop Health Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Monitoring using Sensors Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator		<u> </u>	•				'		
			Name		Туре			Gender		Email	C	ontact
		Ms. R. Priyadharsi	ini		Faculty		Fema	ale	priyadhars	sinik@skcet.ac.in	9994732038	
		Co-Innovato	or									
			Name		Туре			Gender		Email	C	ontact
112	Tri Layer Communication Using Block Chain Micro Blogging	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  152130  Seedf und/A ngel/V C C Hosp itals Y Name  Non- Govt, Y Type Covering the production of	No

Principal Innovator   Paculty   Pa	Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Innovation (TRL	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	ion, Stage LL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Dr.D. Surendran   Faculty   Male     Surendran@skcet.ac.in   9865020489			Principal In	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			Dr.D.Surendran			Faculty		Male			surendran	@skcet.ac.in	9865020489	
Rarthiga K S   Student   Female   15eucs047@skcet.ac.in   7094102539			Co-Innovato	or										
Implementation Of Smart Sensing Camera In Automotive Fabrication Lab Research. First laboratory tests completed, proof of concept.  Automotic Fire Fighting Robot  Principal Innovator  Name  TR. 3: Applied research. First laboratory tests completed, proof of concept.  Principal Innovator  TR. 3: Applied research. First laboratory tests completed, proof of concept.  Total Seed Grant/Find Jaboratory tests completed and Ready for Commercialization //Incubati  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find Jaboratory tests completed proof of concept.  Total Seed Grant/Find				Name		Туре			Gender			Email	Co	entact
Automatic Fire Fighting Robot    Robot			Karthiga K S			Student		Fema	ale		15eucs04	7@skcet.ac.in	7094102539	
Name Type Gender Email Contact  Deepakh Kq Student Male 15eumc028@skcet.ac.in 9790584150  Co-Innovator  Name Type Gender Email Contact	113	Sensing Camera In Automatic Fire Fighting		laboratory tests completed; proof	Faculty and Student	2019	Patented		Commercialization	laborato complete	ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Deepakh Kq         Student         Male         15eumc028@skcet.ac.in         9790584150           Co-Innovator         Name         Type         Gender         Email         Contact			Principal Inr	novator										
Co-Innovator       Name     Type     Gender     Email     Contact				Name		Туре			Gender			Email	Co	entact
Name Type Gender Email Contact			Deepakh Kq			Student		Male			15eumc02	8@skcet.ac.in	9790584150	
			Co-Innovato	or										
Dr. Samson Jerold Samuel C Faculty Male 15eumc028@skcet.ac.in 7708937737				Name		Туре			Gender			Email	Co	ntact
			Dr. Samson Jerolo	I Samuel C		Faculty		Male			15eumc02	8@skcet.ac.in	7708937737	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Investigation On Wear No 114 Centre for Material TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in system tested in intended Behavior Of Aluminum -Testina Student Patented Ready for Red Mud - Fly Ash Technology Commercialization intended environment close Reinforced Hybrid Metal /Incubati environment close **Total Seed** Matrix Composites By Stir to expected to expected Grant/Fund Casting Process performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Email Contact Name Type Gender Gokul Rajulu G Student Male 15eumc039@skcet.ac.in 9159412037 Co-Innovator Type Gender Email Contact Name Mr. Krishnamoorthy S Faculty Male krishnamoorthys@skcet.ac.in 9159412037 Non-IP / Non-115 Analysis Of Air Flow And Automotive TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Heat Dissipation In Volt-N Fabrication Lab system tested in Student Patented Ready for system tested in intended Commercialization By Using Ansys intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

7000

Annu of Nas. POC) Name of Carros Immediate   Nam	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name  Co-Innovator  Name  Type  Gender  Faculty  Male  Type  Gender  Faculty  Type  Gender  Faculty  Male  Type  Gender  Faculty  Type  Gender  Faculty  Male  Type  Gender  Faculty  Type  Gender  Faculty  Type  Gender  Faculty  Male  Type  Gender  Faculty  Type  Gender  Faculty  Type  Gender  Faculty  Type  Gender  Faculty  Male  Type  Gender  Type  Type  Type  Type  Type  Gender  Type	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TR	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Gowthaman S Student Male 15eumc044@skcet.ac.in 8760539167    Co-Innovator   Student   Male   Student   Stu			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			Gowthaman S			Student		Male			15eumc04	14@skcet.ac.in	8760539167	
Mr. Raghuvaran P Faculty Male raghuvaran @skcet.ac.in 9791487400  116 Mechanical And Microstructural Behaviour Of Aluminium-Silicon Cardide Composite Following By Sirr Cashing Composite Following Performance.    Principal Innovator   Name   Type   Gender   Email   Contact   Male   Iseumc047@skcet.ac.in   8220866179			Co-Innovato	or										
Mechanical And Microstructural Behaviour Of Alumnium-Silcoc Of Alumnium-Silcoc Fabricated By Stir Casting    Cantre for Material Festing   Faculty and Microstructural Behaviour Of Alumnium-Silcoc Fabricated By Stir Casting   Total Seed of Total Seed of Performance.   Faculty and Student   Student   Student   Total Seed of Total Seed of Total Seed of Total Seed of Orange Innovations   Total Seed of Total Seed of Orange Innovations				Name		Туре			Gender			Email	Co	ntact
Microstructural Behaviour Of Aluminium-Silcon Carbide Composite Fabricated By Stir Casting  Testing  Total Sead  Total Sead			Mr. Raghuvaran P			Faculty		Male			raghuvara	np@skcet.ac.in	9791487400	
Name Type Gender Email Contact Hariharan J S Student Male 15eumc047@skcet.ac.in 8220866179  Co-Innovator	116	Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir		intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system to intended environre to expect	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Hariharan J S Student Male 15eumc047@skcet.ac.in 8220866179  Co-Innovator			Principal Inr	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ntact
			Hariharan J S			Student		Male			15eumc04	17@skcet.ac.in	8220866179	
Name Type Gender Email Contact			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ntact
Dr. Rajendran C Faculty Male rajendranc@skcet.ac.in 8015771581			Dr. Rajendran C			Faculty		Male			rajendrand	c@skcet.ac.in	8015771581	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 117 Automatic Pneumatic Centre for TRL 6: Prototype Faculty and Completed and TRL 6: Prototype No Yes system tested in intended Operated Drilling Research in system tested in Student Patented Ready for Technology Commercialization Machine Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Gender Email Contact Name Type Karan K Student Male 15eumc058@skcet.ac.in 9487377819 Co-Innovator Type Gender Email Contact Name yuvarajkp@skcet.ac.in Mr. Yuvaraj K P Faculty Male 9626313972 Non-IP / Non-118 **Evalaution Of Mechanical** Centre for Material TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Properties And Testina Student Patented Ready for system tested in intended Microstructural Behavior intended Commercialization Technology Of Fricition Stir Welded environment close /Incubati environment close Total Seed Aa7075and Aa6063 to expected to expected Grant/Fund Dissimilar Alloy Joint performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000

Idea / Pro	totype / Innovation	have received	l Grant / fundin	g from Pre-Ind	cubation / Incu	bation Cent	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dhanagopal G			Student		Male		16eumc50	5@skcet.ac.in	9790626436	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mr. Baskaran J			Faculty		Male		baskaranj	@skcet.ac.in	8220875278	
119	Design And Fabrication Of Solar Water Heater Using Flat Plate Intagreated Parabolic Reflector	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  6000	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		BalamuruganSBal	amuruganS		Student		Male		16eumc02	0@skcet.ac.in	9159412037	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mr M. Vinosh			Faculty		Male		vinoshm@	skcet.ac.in	9159412037	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 120 Contour Replicator Centre for TRL 6 : Prototype Faculty and Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended Gauge Research in Student Patented Technology Commercialization Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Gender Email Contact Name Type P.karthik Student Male 16eumc064@skcet.ac.in 9487377819 Co-Innovator Type Gender Email Contact Name Faculty Mr. Dhiyaneshwaran J Male dhiyaneswaranj@skcet.ac.in 9487377819 Non-IP / Non-121 Conveyor Belt Centre for TRL 3: Applied Faculty and 2019 Completed but No TRL 6: Prototype No No Yes Research in research. First Student Patented Further Action system tested in Automation intended laboratory tests Technology Taken completed; proof environment close Total Seed of concept. to expected Grant/Fund performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 15000

Srno Srno Centre Stage of Innovation / Prototype Received Funding / Grant from Centre Stage)  Srno Srno Srno Srno Srno Srno Stage of Innovation / Prototype Received Funding / Grant from Centre Stage)  Srno Srno Srno Stage of Innovation / Prototype Received Funding / Grant from Centre Stage)  Srno Srno Srno Stage of Innovation / Prototype Received Funding / Grant from Centre Stage)  Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation Project Started Stage)  Stage of Innovation Project Started Stage of Innovation Project Started Stage of Innovation Support Received Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Support Received Support Received Funding / Project Started Stage of Innovation Support Received Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage of Innovation Support Received Funding / Project Started Stage	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TR	ion, Stage LL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Co-Innovator   Name   Type   Gender   Substitution   Substitutio			Principal Inr	novator										
Co-Innovator   Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			lokesh A			Student		Male			16eumc07	'0@skcet.ac.in	9629211584	
Medi Drone  Centre for Research in Automation  TRL 6 : Prototype system tested in intended environment close to performance.  Principal Innovator  Principal Innovator  Name  Type  Gender  Gender  Gender  Gender  Faculty and Student  TRL 6 : Prototype system tested in intended environment close to performance.  Total Search in Automation  No  No  No  No  No  No  No  No  No			Co-Innovato	or										
Medi Drone   Centre for Research in Automation   TRL 6 : Prototype system tested in intended received performance.   Student   Student   Student   Student   Student   Technology   Completed and Ready for Commercialization Intended performance.   TRL 6 : Prototype system tested in intended received performance.   TRL 6 : Prototype system tested in intended received performance.   TRL 6 : Prototype system tested in intended received performance.   TRL 6 : Prototype system tested in intended received performance.   TRL 6 : Prototype system tested in intended received performance.   True Seed Grant/Fland Amount Josupset to above deal/Prototype/Innovations Development by Centre (In Rupese) 130000   True Seed Grant/Fland Amount Josupset to above deal/Prototype/Innovations Development by Centre (In Rupese) 13000   True Seed Grant/Fland Amount Josupset to above deal/Prototype/Innovations Development by Centre (In Rupese) 13000   True Seed Grant/Fland Amount Josupset to above deal/Prototype/Innovations Development by Centre (In Rupese) 13000   True Seed Grant/Fland Amount Josupset to above deal/Prototype/Innovations Development by Centre (In Rupese) 13000   True Seed Grant/Fland Amount Josupset to above deal/Prototype/Innovations Development by Centre (In Rupeset				Name		Туре			Gender			Email	Co	ntact
Resarch in Automation system tested in intended environment close to expected performance.  Patented Technology Ready for Genmercialization (Incubati and Incubati and Incubation and Incuba			Mr.Sivasubramani	yan		Faculty		Male			sivasubrar	manianr@skcet.ac.in	8825990163	
Name Type Gender Email Contact S kishorekumar Student Male 16eumc071@skcet.ac.in 9489176417  Co-Innovator	122	Medi Drone	Research in	intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system to intended environre to expect	tested in I nent close oted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
S kishorekumar Student Male 16eumc071@skcet.ac.in 9489176417  Co-Innovator			Principal Inr	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ntact
			S kishorekumar			Student		Male			16eumc07	'1@skcet.ac.in	9489176417	
Name Type Gender Email Contact			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ntact
Mr. Yuvaraj K P Faculty Male yuvarajkp@skcet.ac.in 9489176417			Mr. Yuvaraj K P			Faculty		Male	:		yuvarajkp	@skcet.ac.in	9489176417	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 123 Medi Drone Centre for TRL 6: Prototype Faculty and Completed and TRL 6: Prototype No Yes system tested in intended Research in system tested in Student Patented Ready for Technology Commercialization Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 13000 **Principal Innovator** Gender Email Contact Name Type S kishorekumar Student Male 16eumc071@skcet.ac.in 9489176417 Co-Innovator Name Type Gender Email Contact yuvarajkp@skcet.ac.in Mr. Yuvaraj K P Faculty Male 9489176417 Non-IP / Non-124 Conveyer With Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Hexagonal Pulley Research in system tested in Student Patented Ready for system tested in Automation Commercialization intended Technology intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Nishanth kalathil F	)		Faculty		Male			16eumc10	1@skcet.ac.in	9087489411	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr.Sivasubramani	yan		Faculty		Male			sivasubrar	manianr@skcet.ac.in	8825990163	
125	Hybrid Vehicle	Automotive Fabrication Lab	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system to intended	nent close ted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Pragadeesh D			Student		Male			1eumc110	@skcet.ac.in	7305718575	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Dr.V.karthickeyan			Student		Male			karthickey	anv@skcet.ac.in	7305718575	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
126	Design and Fabrication of semi automatic Printers	Automation Lab	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  10000  Seedf und/A ngel/V C Agenc y Name  Corp orate /Indu stry Asso ciatio n	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ms.K. Ananthi			Faculty		Female	ananthik@	skcet.ac.in	9486091362	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovation of TRL react	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Jaipraba v			Student		Fema	le		15eumt040	0@skcet.ac.in	9345799063	
		Jaipraba v			Student		Fema	le		15eumt040	0@skcet.ac.in	9345799063	
127	Automatic Sidestand Mechanism	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : Pr system tes intended environme to expecte performan	sted in ent close ed	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  12000	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		M. S. Madhankum	ar		Student		Male			16umc080	@skcet.ac.in	9894423459	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Сс	ontact
		Mr.A.Sathishkuma	r		Faculty		Male		!	sathishkun	nara@skcet.ac.in	9894423459	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
128	Design and Fabrication of Automatic Machine packing system	Automation Lab	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  10000  Seedf und/A ngel/V C Agenc y Name  Agenc y Type  Agenc y Type  Corp Orate /Indu stry Asso ciatio n	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ms.S. Kannaki			Faculty		Female	kannakis@	@skcet.ac.in	9790359014	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Туре Gender Email Contact Student Male 15eumt001@skcet.ac.in 9043016560 Ajay kumar k k No No 129 TRL 2: Faculty and 2018 Non-IP / Non-TRL 7: Design and Fabrication of Automation Lab Graduated from Yes Automatic Machine Technology Student Patented Institute/Centre Demonstration formulation. packing system Technology and Pursuing on system operating Concept and Ow in operational Total Seed application have environment at Fund/Angel Investment/VC pre-commercial been formulated. scale. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Pre-incubation/incu bation or institute financial period 2018-19 (in Rupees) 10000 Sun Seedf und/A ngel/V C Mac hiner Équi Agenc pme nts Corp orate /Indu Agenc stry Asso ciatio n

Name of contract  Name of Cont	Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	itre /	<b>Facilities</b>					
Name    Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Ms.S. Kannaki Faculty Female kannakis@skect.ac.in 9790359014    Co-Innovator   Name   Type   Gender   Email   Contact			Principal Inn	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact    Name   Type Gender   Email   Contact			Ms.S. Kannaki			Faculty		Fem	ale		kannakis@	Dskcet.ac.in	9790359014	
Ajay kumar k k Student Male 15eumt001@skcet.ac.in 9043016560  130 90 Dogree Steering Mechanism  Centre for Research in Automation  TRL 6 : Prototype System tested in Intended environment close to expected performance.  Faculty and Student  2019 Non-IP / Non-Patenned Technology  Track 3 : Prototype System tested in Intended environment close to expected performance.  Total Seed Grant Fund Amount Disable to expected performance.  Principal Innovator  Name  Type  Gender  Email  Contact  Praveen D  Connovator  Name  Type  Gender  Email  Contact  Praveen Contact  Name  Type  Gender  Email  Contact  Praveen Contact  Name  Type  Gender  Email  Contact			Co-Innovato	r										
90 Degree Steering Mechanism  Centre for Research in Automation  Research in Automation  Principal Innovator  Name  Type  Gender  Type  Gender  Type  Gender  Type  Gender  Completed and Ready for Commercialization intended enwirement by Centre (In Ready In Ready In Ready In Ready In Ready In Ready In Technology  Tyes  Tyes  Type  Gender  Email  Contact  Praveen D  Contract  Student  Type  Gender  Email  Contact  Provided  Contract  Praveen D  Contract  Type  Gender  Email  Contact  Praveen D  Contract  Praveen D  Contract  Type  Gender  Email  Contact  Praveen D  Contact  Praveen D  Contract  Type  Gender  Email  Contact  Praveen D  Contract  Praveen D  Contract  Type  Gender  Email  Contact  Praveen D  Contract  Praveen D  Contract  Praveen D  Contract  Type  Gender  Email  Contact  Praveen D  Contract  Praveen D  Contract  Praveen D  Contract  Praveen D  Contract  Type  Gender  Email  Contact  Contact				Name		Туре			Gender			Email	Co	ontact
Research in Automation with intended environment close to expected performance.    Research in Automation   System tested in intended environment close to expected performance.   Student   Patented   Performance   Principal Innovator   Principal Innovator   Student   Patented   Performance   Principal Innovator   Principal Innovator   Principal Innovator   Principal Innovator   Praveen D   Student   Male   Principal Innovator   Praveen D   Praveen			Ajay kumar k k			Student		Male	•		15eumt00	1@skcet.ac.in	9043016560	
Name Type Gender Email Contact  Praveen D Student Male 16eumc111@skcet.ac.in 9629211584  Co-Innovator  Name Type Gender Email Contact  Contact	130	90 Degree Steering Mechanism	Research in	system tested in intended environment close to expected		2019	Patented		Ready for Commercialization	system t intended environn to expec	ested in nent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Praveen D Student Male 16eumc111@skcet.ac.in 9629211584  Co-Innovator  Name Type Gender Email Contact			Principal Inn	novator										
Co-Innovator       Name     Type     Gender     Email     Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Praveen D			Student		Male			16eumc11	11@skcet.ac.in	9629211584	
			Co-Innovato	r										
				Name					Gender			Email	Co	ontact
Mr.S. Vignesh Faculty Male vigneshs@skcet.ac.in 9629211584			Mr.S. Vignesh			Faculty		Male	1		vigneshs@	skcet.ac.in	9629211584	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ition Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
131	Smart application for physically challenged people	Centre for Microcontroller and Embedded Design	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inn	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. S. Karthika			Faculty		Female	karthikas	@skcet.ac.in	9789701412	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
132	Design and fabrication of automatic gearbox packaging system	Automation Lab	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  10000  Seedf und/A ngel/V C Agenc y Name  Corp orate /Indu stry Asso ciatio n	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Mr.P.M.Arunkuma	r		Faculty		Male	arunkuma	rpm@skcet.ac.in	9750135213	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender	45 404	Email		ntact
		Kameshwaran a			Student	N	Male	15eumt04	6@skcet.ac.in	9789689103	
133	Automatic Alert to Safety Officers	Centre for VLSI Design and Development	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ms. R. Priyadharsi	ini		Faculty	F	- emale	priyadhars	sinik@skcet.ac.in	9994732038	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
						-					

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 134 2019 Non-IP / Non-Completed but No Further Action No No **AQUA Silencer** Centre for TRL 6: Prototype Faculty and TRL 6: Prototype Yes system tested in intended Research in system tested in Student Patented intended Technology Automation Taken environment close environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Principal Innovator								
Name	Туре	Gender	Email	Contact				
Rahul R	Student	Male	16eumc115@skcet.ac.in	9487377819				
Co-Innovator								

Co-Innovator Co-In							
Name	Туре	Gender	Email	Contact			
Dr.Jeyakumar	Faculty	Male	16eumc115@skcet.ac.in	9487377819			

10.00.7	totypo / iiiio vation			9			071401111100				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innoval	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
135	Design and fabrication of automatic floor cleaning robot	Automation Lab	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non-Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  10000  Seedf Sun Rupees)  10000  Seedf Sun Mac ngel/V C y Agenc y y Name  Agenc y Type  Corp Orate /Indu stry Asso ciatio n	No
Principal Innovator											
	Name			Type Gender		nranath a fi	Email		Contact		
	Mir.U.Prasath		Mr.C.Prasath Faculty Male		prasathc@skcet.ac.in 9080172591						

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Type Gender Email Contact Student Male 15eumt100@skcet.ac.in 9677731797 Sharavanan s No No 136 TRL 6 : Prototype 2019 Non-IP / Non-TRL 7: Development of An Centre for Faculty and Completed and Yes Automatic Multipurpose system tested in Patented Ready for Demonstration Research in Student Bed For Paralytic Automation intended Technology Commercialization system operating Attacked Differently Abled environment close /Incubati in operational Total Seed and Elderly Persons to expected environment at Fund/Angel Investment/VC pre-commercial performance. scale. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Pre-incubation/incu bation or institute financial period 2018-19 (in Rupees) 5341240 DST-Seedf und/A ngel/V C TIDE Agenc y Name Govt. Agen Agenc y Type cy (Cen tral)

Name of loan 1 Pool / Recorded from Control   State of the Control	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name Type Gender Email Contact    Co-Innovator	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov:	ration	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Dr. Samson Jerold Samuel C Faculty Male Samsonjeroldsamuelc@skcet.ac.i 9159412057  Co-Innovator  Name Type Gender Email Contact  The Centre for Microcortoller and Embedded Design Of Student Sudent Student S			Principal In	novator										
Co-Innovator    Co-Innovator   Contract   Co				Name		Туре			Gender			Email	Co	ontact
Satisfied and Embedded Design   Content for Microcontroller and Embedded Design   Faculty and Student   Faculty and Student   Faculty and Design   Faculty and Design   Faculty and Student   Faculty and Design   Faculty and Design   Faculty and Student   Faculty and Student   Faculty and Design   Faculty and Design   Faculty and Student   Faculty and Design   Fac			Dr. Samson Jerolo	d Samuel C		Faculty		Male				roldsamuelc@skcet.ac	i 9159412037	
Carbage alert and collection using IoT			Co-Innovato	or										
Garbage alert and collection using loT  Garbage alert and collection using loT  Centre for Microcontroller and Embedded Design  TRL 2: Technology formulation. Design  TRL 2: Technology formulation. Design  Trechnology formulation. Taken  Trechnology formulation. Taken  Trechnology formulation. Taken  Trechnology formulation. Taken  Trechnology formulation. Amount application have been formulated.  Principal Innovator  Name  Type  Gender  Female  Non-IP / Non-Patented Technology formulation. Taken  Trechnology formulation. Amount application have been formulated.  Trechnology formulation. Trail Seed Trail Seed Gender Technology formulation. Amount application have been formulated.  Trail Seed Trail Seed Trail Seed Gender Technology formulation. Amount application have been formulated.  Trail Seed Trail Seed Gender Technology formulation. The patented application have been formulated.  Trail Seed Trail Seed Gender Technology formulation. The patented application have been formulated. Provided the patented application have been formulated.  Trail Seed Trail Seed Gender Technology formulation. The patented application have been formulated. Provided the patented the patented application have been formulated. Provided the patented the pa				Name					Gender			Email		ontact
Collection using IoT								l		<u> </u>				
Name Type Gender Email Contact  Dr. S. Karthika Faculty Female karthikas@skcet.ac.in 9789701412  Co-Innovator  Name Type Gender Email Contact	137		Microcontroller and Embedded	Technology formulation. Concept and application have	Faculty and Student	2018	Patented		Further Action	formulati Concept applicati	on. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Dr. S. Karthika Faculty Female karthikas@skcet.ac.in 9789701412  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Dr. S. Karthika			Faculty		Fema	ale		karthikas@	®skcet.ac.in	9789701412	
			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 138 Integrated SoS system Centre for VLSI TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Design and Student Patented Further Action Technology formulation. Technology formulation. Development Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Ms. Jeyapadmini Faculty Female jeyapadminij@skcet.ac.in 9003504093 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-139 Elephant Rescue Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Research in system tested in Student Patented Ready for system tested in Automation intended Commercialization intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	oation Centre	e / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	C	ontact
		Vinoth Madasamy	L		Student	N	ale	16eumc07	78@skcet.ac.in	8220866179	
		Co-Innovato	r								
			Name		Туре		Gender		Email	C	ontact
		Mr. V. P. Srinivasa	ın		Faculty	N	ale	srinivasar	vp@skcet.ac.in	9865650025	
140	Design and Fabrication of automation of preassambly line	Automation Lab	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 6 : Prototype system tested in intended environment close to expected performance.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	C	ontact
		Mr.T. Vignesh			Faculty	N	ale	vignesht@	skcet.ac.in	8124811733	
		Co-Innovato	r								
			Name		Туре		Gender		Email	C	ontact
		Arshad N			Student		ale		0@skcet.ac.in	9751297933	
		Arshad N			Student	N	ale	15eumt01	0@skcet.ac.in	9751297933	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-Completed but No No 141 Portable handheld optical Centre for TRL 2: Faculty and TRL 2: No Yes Technology character recogniser Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 13000 **Principal Innovator** Gender Email Contact Name Type Ms. Nidhiya Aravind Faculty Female nidhiyam@skcet.ac.in 8838761966 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-142 Pnuematic Air Filled Automotive TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Vechile Bumper Fabrication Lab Student Patented Ready for system tested in Commercialization intended intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 15000

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Kesavan			Student		Male			16eumc07	8@skcet.ac.in	8220949825	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Mr. Raghuvaran P			Faculty		Male			raghuvara	np@skcet.ac.in	8220949825	
143	Density based traffic control system	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolo formulat Concept applicati been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr. J.R. Dinesh Ku	ımar		Faculty		Male			dineshkum	narjr@skcet.ac.in	9047480706	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 144 Micro Structure Centre for Material TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended **Evaluation Of Stir Casted** Testina Student Patented Commercialization Aluminium Matrix intended Technology environment close Composities Reinforced /Incubati environment close **Total Seed** With Silicon Carbide to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Email Contact Name Type Gender Student Male 16eumc096@skcet.ac.in 9994379648 Navarasan S Co-Innovator Gender Email Contact Name Type raghuvaranp@skcet.ac.in Mr. Raghuvaran P Faculty Male 9994379648 Male Mr. Raghuvaran P Faculty raghuvaranp@skcet.ac.in 9994379648 145 For high construction Centre for TRL 2: Faculty and 2018 Non-IP / Non-Completed but No TRL 2 : Technology No No Yes works mobile App to Microcontroller Technology Student Patented Further Action locate the skilled labour formulation. formulation. and Embedded Technology Taken Total Seed Design Concept and Concept and application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9500

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. R. Priyadharsi	ni		Faculty		Fema	ale		priyadhars	sinik@skcet.ac.in	9994732038	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
146	Rain sensing automatic car wiper	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Incubatee Entrepreneur	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email		ontact
		Ms. R. Priyadharsi	ni		Faculty		Fema	ale		priyadhars	sinik@skcet.ac.in	9994732038	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed income/revenue (either own fund/Angel Investment/VC from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Design And Fabrication 2019 No No 147 Centre for TRL 9: Full Faculty and Completed and TRL 7: IP / Patented Yes Ready for Of Stair Climbing Load Research in commercial Student Demonstration Technology Commercialization system operating Carrier Automation application, technology /Incubati in operational **Total Seed** available for Applie d for Yes environment at Fund/Angel Investment/VC consumers. pre-commercial scale. Patent Fund raised by Idea/Prototype/ Innovations 2019 4100 9167 Patent during the Applic ation No period of preincubation/incu A bation support at your Pre-2019 incubation/incu bation or institute financial period 2018-19 (in Rupees) 10000 Year of TNS CST Seedf und/A Patent ngel/V C Applic ation Agenc y Name Govt. Agen Agenc cy (Stat Туре e) **Principal Innovator** Name Type Gender Email Contact Faculty Male 8610518288 N.Ramachandran ramachandrann@skcet.ac.in Co-Innovator Name Type Gender Email Contact

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Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 148 Automatic Irrigation Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Ms. Nanthini Faculty Female nanthinin@skcet.ac.in 9840512150 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-149 Smart Dustbin Centre for TRL 4 : Small Faculty and 2018 Completed but No TRL 4 : Small No No Yes Microcontroller scale prototype Student Patented Further Action scale prototype built in a and Embedded built in a Technology Taken Design laboratory laboratory Total Seed Grant/Fund environment environment ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. D. V. Soundar	i		Faculty		Fema	ale		soundarid	v@skcet.ac.in	9715163380	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
150	Mobile App	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulai Concep applicat been for	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mr. J.R. Dinesh Ku	umar		Faculty		Male			dineshkum	narjr@skcet.ac.in	9047480706	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 151 Automatic Aminal Centre for TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Feeding System Ms Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Ms. U. Vanitha Faculty Female vanithau@skcet.ac.in 8344214170 Co-Innovator Name Type Gender Email Contact Non-IP / Non-152 Pneumatic Engine Centre for TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Research in Student Patented Ready for system tested in Commercialization Automation intended Technology intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mohamed Rashik	K		Student		Male			16eumc08	7@skcet.ac.in	8220866179	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Mr.Sivasubramani	yan		Faculty		Male			sivasubrar	manianr@skcet.ac.in	8825990163	
153	Rescue Drones	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms. Anitha			Faculty		Fema	ale		panitha@s	skcet.ac.in	8270676433	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 154 Perpetual Motion Centre for Faculty and Non-IP / Non-Completed and TRL 3: Applied No Yes Ready for Machine Research in Student Patented research. First Technology Commercialization laboratory tests Automation laboratory tests completed; proof /Incubati completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Email Contact Name Type Gender Vimal Kumar R Student Male 17eumc538@skcet.ac.in 9442485442 Co-Innovator Type Gender Email Contact Name Faculty Mr.Karthik S Male karthiks@skcet.ac.in 9585420990 Non-IP / Non-155 Information on River Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Bank Errosion Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 13000

Name of life jar 1900 / Name of Carties	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov:	ation	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Mr. R. Sarath Kumar Faculty Male sarathkumar (§ skeet.ac.in 8008700636    Co-Innovator			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			Mr. R. Sarath Kum	nar		Faculty		Male			sarathkum	ar@skcet.ac.in	8098700636	
Home Automation Using IoT  Home Automation Using IoT  Automotive Fabrication Lab Interest of Interest of Patrication Lab Interest of Patrication Lab Interest of Patrication Lab Interest of Interest of Patrication Lab Interest			Co-Innovato	or										
Home Automation Using IoT  Automotive Fabrication Lab  Interview Fabrication Lab  Automotive Fabrication Lab  Interview Fabricati				Name		Туре			Gender			Email	Co	ontact
Patented renvironment close intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  Fabrication Lab  System tested in intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  Fabrication Lab  System tested in intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  Email  Contact  Patented Technology  Principal Sed Grant-Fund Amount Amount Disbutors Bevelopment by Contre (In Rupees)  G000  Commercialization Intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  Email  Contact  Co-Innovator  Name  Type  Gender  Email  Contact														
Name Type Gender Email Contact Sanjheev B Student Male 16eumc135@skcet.ac.in 9095019513  Co-Innovator  Name Type Gender Email Contact	156	Home Automation Using IoT		intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system intended environd to expe	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Sanjheev B   Student   Male   16eumc135@skcet.ac.in   9095019513			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Sanjheev B			Student		Male			16eumc13	5@skcet.ac.in	9095019513	
			Co-Innovato	or										
Mr.M.Vigneshwaran Faculty Male vigneshwaranm@skcet.ac.in 8489313879				Name		Туре			Gender			Email	Co	ontact
			Mr.M.Vigneshwara	an		Faculty		Male			vigneshwa	ranm@skcet.ac.in	8489313879	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 157 Farm Assist Centre for TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Mr. J.R. Dinesh Kumar Faculty Male dineshkumarjr@skcet.ac.in 9047480706 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-158 **Unmanned Surface** Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Vechicle for Disaster Microcontroller Technology Student Patented Further Action Technology formulation. formulation. Robotics and Embedded Technology Taken Concept and Design Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cent	tre / Fac	ilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation Incu	urrent Status Pre- ıbation/Incubat ion Support Received	Innovat of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr. J.R. Dinesh Ku	ımar		Faculty		Male			dineshkum	narjr@skcet.ac.in	9047480706	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
159	Smart vehicle	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Com Furth Take	npleted but No her Action en	TRL 2 : Technol formulat Concepi applicati been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms. Anie Selve Jot	hi		Faculty		Female			anieselvaj	othia@skcet.ac.in	9047444881	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 160 **Automatic Floor Cleaner** Automotive TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes Ready for system tested in intended Fabrication Lab system tested in Student Patented Technology Commercialization intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Email Contact Name Type Gender Santhosh Kumar P Student Male 16eumc136@skcet.ac.in 7358992164 Co-Innovator Type Gender Email Contact Name Dr.P.Ashokavarthanan Faculty Male ashokavarthanan@skcet.ac.in 7339578998 Non-IP / Non-161 Self Operating Paint Bot Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 9500

Idea / Pro	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	have received  Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	type of Innova		Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator				•					
		Mr. Satheesh Kum	Name		Type Faculty		Male	Gender	satheeshk	Email umars@skcet.ac.in	9790952195	ontact
		Co-Innovato	r		· ·				I			
		oo mmovato	Name		Туре			Gender		Email	Co	ontact
162	Design and Fabrication of Double Exposure V- Shaped Solar Collector	Centre for Material Testing	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non-Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  10000  Seedf und/A ngel/V C Agenc y Name  Govt. Agen cy (Stat e)	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Manoram.R.B			Faculty		Male			manoramr	b@skcet.ac.in	9940852387	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
163	Automatic Light Control System Using Ultrasonic Sensor	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulai Concep applicat been for	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.J.R.Dinesh kun	nar		Faculty		Male			dineshkum	narjr@skcet.ac.in	9047480706	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 164 Pneumatic Vehicle Automotive Faculty and Non-IP / Non-Completed and TRL 3: Applied No Yes Ready for Fabrication Lab Student Patented research. First Technology Commercialization laboratory tests laboratory tests completed; proof /Incubati completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Email Contact Name Type Gender Velmurugan E Student Male 17EUMC536@skcet.ac.in 9600711030 Co-Innovator Type Gender Email Contact Name Mr.S.Muthumanikkam Faculty Male muthumanikkams@skcet.ac.in 8903740918 Non-IP / Non-165 **AARSS** Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Principal Innovator   Practice   Preservation Citizene   Preservation Citize	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name Type Gender Email Contact    Ms.A. Anie Selva Jothi   Faculty   Female	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ation	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Mis.A. Anie Selva Jothi   Faculty   Female   anieselvajothia @skcet.ac.in   9047444881			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			Ms.A. Anie Selva	Jothi		Faculty		Fema	ile		anieselvaj	othia@skcet.ac.in	9047444881	
Preumatic Gripper			Co-Innovato	or										
Automotive Fabrication Lab Principal Innovator    Principal Innovator   Name   Type   Gender   Student   S				Name		Туре			Gender			Email	Co	ontact
Patented intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  R Suriya Kumar  R Suriya Kumar  Name  Type  Gender  System tested in intended environment close to expected performance.  Principal Innovator  Name  Type  Gender  Email  Contact  Name  Type  Gender  Email  Contact														
Name Type Gender Email Contact  R Suriya Kumar Student Male 16eumc158@skcet.ac.in 8012628981  Co-Innovator  Name Type Gender Email Contact	166	Pneumatic Gripper		intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system intended environi to exped	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
R Suriya Kumar Student Male 16eumc158@skcet.ac.in 8012628981  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			R Suriya Kumar			Student		Male			16eumc15	8@skcet.ac.in	8012628981	
			Co-Innovato	or										
Mr.P.Raghuvaran Faculty Male raghuvaran@skcet.ac.in 8903692603				Name		Туре			Gender			Email	Co	ontact
			Mr.P.Raghuvaran			Faculty		Male			raghuvara	np@skcet.ac.in	8903692603	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 167 Pneumatic Gripper Automotive TRL 6: Prototype Faculty and Completed and TRL 6: Prototype No Yes system tested in intended Fabrication Lab system tested in Student Patented Ready for Technology Commercialization intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type R Suriya Kumar Student Male 16eumc158@skcet.ac.in 8012628981 Co-Innovator Type Gender Email Contact Name Mr.P.Raghuvaran Faculty Male raghuvaranp@skcet.ac.in 8903692603 Non-IP / Non-168 **Emergency Circular** Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Messaging System Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Concept and Design Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre / F	acilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation I	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. D. Devi			Faculty		Male			devi@skc	et.ac.in	6382427510	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
169	Footboard Safety System	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	F	Completed but No Further Action Taken	TRL 2 : Technol formular Concep applicat been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. J. Jeya Padmi	ni		Faculty		Female	e		jeyapadmi	nij@skcet.ac.in	9003504093	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 170 Quick Return Mechanism Automotive TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes Ready for system tested in intended Fabrication Lab system tested in Student Patented Technology Commercialization intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Email Contact Name Type Gender Student Male 16eumc119@skcet.ac.in 9952455380 Rama kumareshan.R Co-Innovator Type Gender Email Contact Name Mr.R.Karthik Faculty Male karthikr@skcet.ac.in 9524969747 Non-IP / Non-171 Automatic Light Intensity Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Controller In Street Light Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 12050

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre / F	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.C.Senthamilara	asi		Faculty		Femal	le		senthamila	arasic@skcet.ac.in	7502296550	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
172	Alcohol and Health Monitoring System	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy ion. t and ion have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email		ontact
		Dr. J. Rejina Parvii	n		Faculty		Femal	le		rejinaparvi	nj@skcet.ac.in	9600730033	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 173 Mechanical And Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes Microstructural Behaviour system tested in system tested in intended Testina Student Patented Ready for Of Al-B4c Composites Technology Commercialization intended Fabricated By Stir environment close /Incubati environment close **Total Seed** Casting to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Gender Email Contact Name Type Ashwin B Student Male 16eumc503@skcet.ac.in 9787968822 Co-Innovator Type Gender Email Contact Name Mr. Baskaran J Faculty Male baskaranj@skcet.ac.in 9578414385 Non-IP / Non-174 Remote Controlled Floor Automotive TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Cleaning Using IoT Fabrication Lab system tested in Student Patented Ready for system tested in Commercialization intended Technology intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

10000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		shananth K R			Student		Male			16eumc14	6@skcet.ac.in	9942437883	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr.Ramachandran	ı R		Faculty		Male			ramachan	drann@skcet.ac.in	9092352887	
175	Mumma Technology	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 2 : Technolo formulat Concept applicati been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. Nidhiya Aravir	nd		Faculty		Fema	ale		nidhiyam@	eskcet.ac.in	8838761966	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Centre for 2018 No 176 Smart Drainage System TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Microcontroller Technology Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000 **Principal Innovator** Gender Email Contact Name Type Ms. R. Priyadharshini Faculty Female priyadharsinik@skcet.ac.in 9994732038 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-177 Low Cost Smart Dustbins Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Idea / Pro	totype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre / F	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. A. Anie Selva	Jothi		Faculty		Femal	le		anieselvaj	othia@skcet.ac.in	9047444881	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
178	Password Based Door Locking System	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy tion. t and ion have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. N. Nanthini			Faculty		Femal	le		nanthinin@	9skcet.ac.in	9840512150	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 179 Design And Fabrication Automotive TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in intended Of Solar Water Heater Fabrication Lab system tested in Student Patented Ready for Technology Commercialization intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type Student Male 16eumc130@skcet.ac.in 9789569358 S Sanjay Co-Innovator Type Gender Email Contact Name Mr.R.B.Manoram Faculty Male manoramrb@skcet.ac.in 9585037475 Non-IP / Non-180 **Evalaution Of Mechanical** Centre for Material TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Properties And Testina Student Patented Ready for system tested in Microstructural Behavior Commercialization intended Technology intended Of Fricition Stir Welded environment close /Incubati environment close Total Seed Aa7075and Aa6063 to expected to expected Grant/Fund Dissimilar Alloy Joint performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Karan K			Student		Male	1	15eumc0	58@skcet.ac.in	9487377819	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mr. Yuvaraj K P			Faculty		Male	1	yuvarajkp	@skcet.ac.in	8526857005	
		Mr. Yuvaraj K P	1		Faculty		Male		yuvarajkp	@skcet.ac.in	8526857005	
181	Pothole Detector	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Ini	novator									
			Name		Туре			Gender		Email		ontact
		Dr. S. Karthika			Faculty		Fema	ale	karthikas	@skcet.ac.in	9789701412	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 182 Automated Toll Booth Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes System Using RFID Technology Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Technology Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Email Contact Name Type Gender Ms. S. Praseetha Faculty Female praseethas@skcet.ac.in 7708912863 Co-Innovator Type Gender Email Contact Name ------Non-IP / Non-183 Design and Fabrication of Automation Lab TRL 2: Faculty and 2018 Graduated from TRL 6: Prototype No No system tested in Yes Automatic Yarn Handling Technology Student Patented Institute/Centre formulation. and Pursuing on Ow intended Robot Technology environment close Concept and Total Seed application have to expected Grant/Fund been formulated. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Ms.M.Bhuvaneswa	ari		Faculty		Fema	ale	bhuvanesv	warim@skcet.ac.in	9042076796	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mano k V			Student		Male	•	15eumt06	3@skcet.ac.in	9489007086	
184	Automatic Pneumatic Operated Drilling Machine	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Hariharan J S			Student		Male	)	15eumc04	7@skcet.ac.in	8220866179	
		Co-Innovato	or									_
			Name		Туре			Gender		Email	Co	ontact
		Mr. Rajendran C			Faculty		Male	)	rajendrano	@skcet.ac.in	8526857005	
		Mr. Rajendran C			Faculty		Male	)	rajendrand	:@skcet.ac.in	8526857005	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 185 Line Follower Robot Centre for TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Ms.Jeyapadmini Faculty Female jeyapadminij@skcet.ac.in 9003504093 Co-Innovator Name Type Gender Email Contact Non-IP / Non-186 **Heart Beat Detector** Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11600

Name of Idea / FOC / Received Funding (Per R	received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19?
Name   Type   Gender   Email	
Ms. P. Anitha  Faculty  Female  panitha@skcet.ac.in  8270676  Co-Innovator  Name  Type  Gender  Famil  Type  Gender  Famil  TRL 3 : Applied research. First laboratory tests completed: proof of concept.  TRL 3 : Applied research. First laboratory tests completed: proof of concept.  TRL 3 : Applied research. First laboratory tests completed: proof of concept.  TRL 3 : Applied research. First laboratory tests completed: proof of concept.  True  True	
Co-Innovator    Name   Type   Gender   Email	
Name  Type  Gender  Email  TRL 3: Applied research. First laboratory tests completed; proof of concept.  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Non-IP / Non-Patented Technology  Non-IP / Non-Patented Technology  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Non-IP / Non-Patented Technology  Trunculati  Tru	
Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Mechanical And Microstructural Behaviour Of Aluminium-Silicon Commercialization Incubati  Mon-IP / Non-Patented Technology  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations	
187 Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Mechanical And Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations	Contact
Microstructural Behaviour Of Aluminium-Silicon Carbide Composite Fabricated By Stir Casting  Microstructural Behaviour Of Aluminium-Silicon Carbide Stir Casting  Testing  Ready for Commercialization /Incubati  Patented Technology  Ready for Commercialization /Incubati  Patented Technology  Ready for Commercialization /Incubati  Possible Composite Fabricated By Stir Casting  Patented Technology  Formal Patented Technolo	
Development by Centre (In Rupees)  8000	No
Principal Innovator	
Name Type Gender Email	Contact
Gowthaman S Student Male 15eumc044@skcet.ac.in 8760539	
Co-Innovator	
Name Type Gender Email	
Mr. Raghuvaran P Faculty Male raghuvaranp@skcet.ac.in 8015771	Contact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 CNG and LPG Gas 2018 No 188 Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Leakage Preventer Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12600 **Principal Innovator** Gender Email Contact Name Type Ms. U. Vanitha Faculty Female vanithau@skcet.ac.in 8344214170 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-189 Water Level Detector Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	entact
		Ms. I. Roshini			Faculty		Fema	ale		roshini@s	kcet.ac.in	8056490012	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
190	E - Tag System	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulai Concep applicat been for	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr. Satheesh Kum	ar		Faculty		Male			satheeshk	umars@skcet.ac.in	9790952195	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 Non-IP / Non-No 191 Design and Fabrication of Automation Lab TRL 2: Faculty and Graduated from TRL 7: No Yes Technology automatic regeneration of Student Patented Institute/Centre Demonstration formulation. Technology system operating resin in SAC vessel and Pursuing on Concept and in operational **Total Seed** application have environment at Grant/Fund pre-commercial been formulated. Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Mr.L. Feroz ali Faculty Male ferozalil@skcet.aci.in 9994145458 Co-Innovator Type Gender Email Contact Name Nirmal kumar S Student Male 15eumt078@skcet.ac.in 9894256200 Analysis Of Air Flow And Non-IP / Non-192 Centre for TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Heat Dissipation In Volt-N Research in system tested in Student Patented Ready for system tested in intended Commercialization By Using Ansys Automation intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cent	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Gokul Rajulu G			Student		Male	•	15eumc0	39@skcet.ac.in	9159412037	
		Co-Innovato	r									
			Name		Туре			Gender		Email	Co	ontact
		Mr. Krishnamoorth	y S		Faculty		Male	1	krishnam	oorthys@skcet.ac.in	9791487400	
		Mr. Krishnamoorth	y S	1	Faculty		Male		krishnamo	oorthys@skcet.ac.in	9791487400	T
193	IoT Based Project	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender	. =	Email		ontact
		Prabhu D			Student		Male	•	17EUMC	522@skcet.ac.in	9944767972	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mr.Vigneshkumar	M		Faculty		Male	1	vigneshkı	ımar@skcet.ac.in	8525832986	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 No 194 Design and Fabrication of Automation Lab TRL 2: Faculty and Non-IP / Non-Graduated from TRL 6: Prototype No Yes Technology formulation. automated powder Student Patented Institute/Centre system tested in Technology coating process and Pursuing on intended Concept and environment close **Total Seed** application have to expected Grant/Fund been formulated. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Email Contact Name Type Gender Dr.T.A.Selvan Faculty Male selvan@skcet.ac.in 9940819665 Co-Innovator Type Gender Email Contact Name Jarlin beulah J Student Female 15eumt041@skcet.ac.in 9444975119 Non-IP / Non-195 Investigation On Wear Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Behavior Of Aluminum -Testina system tested in Student Patented Ready for system tested in intended Red Mud - Fly Ash intended Commercialization Technology Reinforced Hybrid Metal environment close /Incubati environment close Total Seed Matrix Composites By Stir to expected to expected Grant/Fund Casting Process performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator		<u>'</u>	•					'	
			Name		Туре			Gender		Email	Co	ontact
		Deepakh K			Student		Male	1	15eumc0	28@skcet.ac.in	9790584150	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Dr. Samson Jerok	l Samuel C		Faculty		Male		Samsonje n	eroldsamuelc@skcet.ad	c.i 9159412037	
		Dr. Samson Jerolo	Samuel C		Faculty		Male		Samsonje n	eroldsamuelc@skcet.ad	9159412037	
196	Water Quality Management System	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator									
			Name		Туре			Gender		Email	Co	ontact
		Mr. S. P. Karthi			Faculty		Male		karthisp@	eskcet.ac.in	8838477566	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 197 Implementation Of Smart Centre for TRL 6: Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in intended Sensing Camera In Research in system tested in Student Patented Ready for Commercialization Automatic Fire Fighting Automation intended Technology Robot environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Email Contact Name Type Gender Arvind M Student Male 15eumc019@skcet.ac.in 9677813776 Co-Innovator Gender Email Contact Name Type Mr. Ramachandran N Faculty Male ramachandrann@skcet.ac.in 7373262524 Mr. Ramachandran N Faculty Male ramachandrann@skcet.ac.in 7373262524 Mr. Ramachandran N Faculty Male ramachandrann@skcet.ac.in 7373262524 Non-IP / Non-198 TRL 2: Faculty and 2018 TRL 2: No No Accident detection Centre for Completed but No Yes system using ardino Microcontroller Technology Student Patented Further Action Technology and Embedded formulation. Technology formulation. Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12300

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre / I	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mrs.P.Anitha			Faculty		Femal	ıle		panitha@s	skcet.ac.in	8270676433	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
							<u> </u>						
199	Accident detection system using ardino	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Techno formula Concep applicat been fo	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mrs.P.Anitha			Faculty		Femal	ile		panitha@s	skcet.ac.in	8270676433	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 200 Automobile Anti theft Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Further Action system Microcontroller Student Patented Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Mrs.D.Ruth Anita Faculty Female ruthanitad@skcet.ac.in 8610689217 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-201 Automobile Anti theft Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes system Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Idea / Pro	totype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator	'	<u> </u>	•				'		
			Name		Туре			Gender		Email	Co	ontact
		Mrs.D.Ruth Anita			Faculty		Fema	ale	ruthanitad	@skcet.ac.in	8610689217	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
202	Smart Garbage and Waste Collection Bin	Centre for Microcontroller and Embedded Design	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology		Completed and Commercialized as Licensing/Tech Tra	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  1111487  Seedf und/A ngel/V C C C NCIE Agenc y Name  Non- Govt. Agen cies	No

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.V.Nandalal			Faculty		Male			nandalal@	skcet.ac.in	7904430198	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
203	Low cost real time cctv monitoring using raspberry pi	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulai Concep applicat been for	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mrs.D.Devi			Faculty		Fema	ale		devi@skc	et.ac.in	6382427510	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Centre for 2018 No 204 Vehicle pedestrian sensor TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000 **Principal Innovator** Gender Email Contact Name Type Dr.S.Sasi Priya Faculty Female sasipriyas@skcet.ac.in 6379229988 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-205 Reciprocating Air Automotive TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Compresso Fabrication Lab Student Patented Ready for system tested in Commercialization intended intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	: Status of ion, Stage :Li it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		VimalKumar V			Student		Male			16eumc17	2@skcet.ac.in	8807715360	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Mr.Yuvaraj K P			Faculty		Male			yuvarajkp@	@skcet.ac.in	8012482434	
206	Flash Flood Intimation using GSM	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.Rejina Parvin			Faculty		Fema	ale		rejinaparvi	nj@skcet.ac.in	9600730033	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 207 Design And Fabrication 2019 Non-IP / Non-No No Automotive TRL 6: Prototype Faculty and Completed and TRL 6: Prototype Yes Ready for system tested in intended Of Multipurpose Fabrication Lab system tested in Student Patented Pneumatic Machine Technology Commercialization intended environment close /Incubati environment close Total Seed Grant/Fund to expected to expected performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** 

Name	Туре	Gender	Email	Contact
Sanjai Kumar E	Student	Male	16EUMC129@skcet.ac.in	9095271788
Co-Innovator				
Name	Туре	Gender	Email	Contact
	- ·	Mole	Samsonjeroldsamuelc@skcet.ac.i	9486434525
Mr.Samson Jerold Samuel	Faculty	Male	n	3400434323

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn ovations raised Centre/institute provided any received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms of Seed Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati Innovation pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat Developed by Grant/Fund Support to Idea / Prototype / Innovations Development Stage) ion Support Received from Centre reached on support at your on support and Prethe services incubation/incubati offered by Preincubation/incubati on or institute during the financial period 2018-19 on or institute during the financial period 2018-19 during the financial period 2018-19? 208 TRL 3 : Applied research. First 2018 Completed but No Further Action No Medical Transportation Centre for Student Non-IP / Non-TRL 3: Applied Yes Yes using Drone Microcontroller Patented research. First and Embedded lahoratory tests Technology lahoratory tests

	and Embedded Design	laboratory tests completed; proof of concept.		Technology	Taken	laboratory tests completed; proof of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)
	Principal Inn	ovator							
		Name	Туре		Gender		Email	Co	ntact
	S.Aswith		Student		Male	18euec0	028@skcet.ac.in	9788994422	
	Co-Innovato	r							
		Name	Туре		Gender		Email	Со	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
209	Medical Transportation using Drone	Centre for Microcontroller and Embedded Design	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	Yes  Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		S.Aswith			Student		Male	18euec0	28@skcet.ac.in	9788994422	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 210 Child Tracking System Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes **Further Action** Technology Microcontroller Technology Student Patented and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11500 **Principal Innovator** Gender Email Contact Name Type Faculty Female karpagam@skcet.ac.in 6381732821 Dr.Karpagam Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-211 Child Tracking System Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11500

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	ubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.Karpagam			Faculty		Fema	ale		karpagam	@skcet.ac.in	6381732821	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
212	Smart refrigerator	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formular Concep applicat been for	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		K Edwin Raj			Student		Male			17euec15	4@skcet.ac.in	9629604748	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 213 Smart refrigerator Centre for TRL 2: Student Completed but No TRL 2: No Yes Technology Microcontroller Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type K Edwin Raj Student Male 17euec154@skcet.ac.in 9629604748 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-214 Automatic rain sensing Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes smart wiper Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incu	bation Cen	tre / l	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mrs.N.Kalaivani			Faculty		Fema	ile		kalaivani@	skcet.ac.in	7904276257	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
215	Automatic rain sensing smart wiper	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Techno formula Concep applicat been fo	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mrs.N.Kalaivani			Faculty		Fema	ile		kalaivani@	skcet.ac.in	7904276257	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 216 **Automatic Accident** Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology **Further Action** Identification and Alart Microcontroller Student Patented Technology and Embedded formulation. Technology formulation. System Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000 **Principal Innovator** Gender Email Contact Name Type Mrs.Nidhiya Faculty Female nidhiyam@skcet.ac.in 8838761966 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-217 **Automatic Accident** Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Identification and Alart Microcontroller Technology Student Patented Further Action Technology formulation. formulation. System and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000

ad the Incubation rototype/Inn Centre/institute received any y Seed income/revenue												
y Seed d/Angel timent/VC Ithe period eiving pre-tion/incubati port at your Pre-tion/incubati r institute ring the cial period o18-19 income/revenue from the period yet incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?												
Contact												
38761966												
Co-Innovator Co-Innovator												
Contact												
No												
Contact												
94379648												
Co-Innovator Co-Innovator												
Contact												
66052793												
1 etic p Fiir rici												

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Centre for Material Non-IP / Non-No 219 Mechanical And TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in intended Microstructuralc Testina system tested in Student Patented Ready for Behaviour Of Al-Tic Technology Commercialization intended Composites Fabricated environment close /Incubati environment close **Total Seed** By Stir Casting to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Arun Kumar T Student Male 15eumc017@skcet.ac.in 9994379648 Co-Innovator Type Gender Email Contact Name Mr. Raghuvaran P Faculty Male raghuvaranp@skcet.ac.in 9566052793 Non-IP / Non-220 Automatic Shoe Polisher Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Research in system tested in Student Patented Ready for system tested in Automation Commercialization intended Technology intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Pro	ototype / Innovation	Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities											
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Innovation Incubation/Incubat of		Current Status of Innovation, Stage of TRL it has reached		Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
	Principal Innovator												
			Name					Gender			Email	Co	ontact
		Sai Ganesh Arsap	pa G.P	Student		Male			16eumc12	5@skcet.ac.in	9789482328		
		Co-Innovato	or										
		Name			Туре			Gender			Email	Co	ontact
		Dr.N.Balaji		Faculty		Male			balajin@sl	kcet.ac.in	8870318042		
221	Automatic Shoe Polisher	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system to	d nent close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Sai Ganesh Arsap	pa G.P	Student	dent Male				16eumc125@skcet.ac.in 9789482328				
		Co-Innovator											
		Name			Туре			Gender			Email		ontact
		Dr.N.Balaji	Dr.N.Balaji				Male			balajin@sl	kcet.ac.in	8870318042	
									_				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Centre for 2018 No 222 ICSP Programmer Circuit TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Board Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Email Contact Name Type Gender Mr.J.R.Dinesh Kumar Faculty Male dineshkumarjr@skcet.ac.in 9047480706 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-223 **ICSP Programmer Circuit** Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Board Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	ation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities												
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
Principal Innovator														
		Name			Туре	Type Gender					Email	Co	ontact	
		Mr.J.R.Dinesh Kur	mar	Faculty		Male			dineshkun	narjr@skcet.ac.in	9047480706			
		Co-Innovator												
		Name			Туре			Gender			Email	Co	ontact	
224	IoT based door opening using raspberry PI	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulai Concep applicat been for	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	
		Principal Inr	novator											
			Name		Туре			Gender			Email	Co	ontact	
		A.Aiswaraya		Student	Female				16euec004@skcet.ac.in 7339339888					
		Co-Innovator Co-Innovator												
			Name			Туре			Gender			Co	ontact	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 225 IoT based door opening Centre for TRL 2: Student Completed but No TRL 2: No Yes Technology using raspberry PI Microcontroller Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type Student Female 16euec004@skcet.ac.in 7339339888 A.Aiswaraya Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-226 **Enhancement of Textural** Centre for VLSI TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Differences Using Design and Technology Student Patented Further Action Technology formulation. Development formulation. Gradient Algorithm Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	ototype / Innovation	on have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities													
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Pre- ncubation/Incubat Innovatio		Current Status of innovation, Stage of TRL it has reached  Current Status of innovation, Stage of TRL it has reached  Current Status of innovation, Stage of TRL it has reached  Current Status of innovation in interest of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19		Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
Principal Innovator															
			Name	Туре	Туре			Gender			Co	ntact			
		Ms.B.Vidhya		Faculty		Fema	ale	Email vidhyab@skcet.ac.in			8667562876				
		Co-Innovato	Co-Innovator Co-Innovator												
		Name			Туре			Gender			Email	Co	ntact		
							<u> </u>								
227	Enhancement of Textural Differences Using Gradient Algorithm	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formular Concep applicat been for	logy tion.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
		Principal Inr	novator												
			Name		Туре			Gender			Email	Co	ntact		
		Ms.B.Vidhya		Faculty		Female			vidhyab@skcet.ac.in 8667562876						
		Co-Innovator Co-Innovator													
			Name		Туре		Gender				Email	Co	ntact		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Centre for 2018 No 228 Obstacle Avoiding Robot TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology using Arduino Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9500 **Principal Innovator** Email Contact Name Type Gender Mr.R.Sarath Kumar Faculty Male sarathkumar@skcet.ac.in 8098700636 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-Obstacle Avoiding Robot 229 Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes usina Arduino Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9500

Name of late / POC/ Provided Provided Resolved Front (either own received any including of cant from Centre  Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name of Centre Name Type Gender Name Type Ge
Name Type Gender Email Contact  Mr.R.Sarath Kumar Faculty Male sarathkumar@skcet.ac.in 8098700636  Co-Innovator  Name Type Gender Email Contact  Type Gender Email Contact
Mr.R.Sarath Kumar Faculty Male sarathkumar@skcet.ac.in 8098700636  Co-Innovator  Name Type Gender Email Contact   230 Study Of Microstructure And Mechanical Performance of Laser Welded Ferritic And Austenitic Stainless Steels  Steels  Centre for Material TRL 3: Applied research. First laboratory tests completed; proof of concept.  TRL 3: Applied research. First laboratory tests completed; proof of concept.  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount
Co-Innovator  Name Type Gender Email Contact  Study Of Microstructure And Mechanical Performance Of Laser Welded Ferritic And Austenitic Stainless Steels  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student Student Student Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Amount
Name  Type  Gender  Email  Contact   Study Of Microstructure And Mechanical Performance Of Laser Welded Ferritic And Austenitic Stainless Steels  Name  Type  Gender  Email  Contact    Non-IP / Non-Patented Ready for Commercialization /Incubati  Testing  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Non-IP / Non-Patented Ready for Commercialization /Incubati  Total Seed Grant/Fund Amount  Total Seed Grant/Fund Amount
Name  Type  Gender  Email  Contact   Study Of Microstructure And Mechanical Performance Of Laser Welded Ferritic And Austenitic Stainless Steels  Name  Type  Gender  Email  Contact    Non-IP / Non-Patented Ready for Commercialization /Incubati  Testing  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Non-IP / Non-Patented Ready for Commercialization /Incubati  Total Seed Grant/Fund Amount  Total Seed Grant/Fund Amount
230 Study Of Microstructure And Mechanical Performance Of Laser Welded Ferritic And Austenitic Stainless Steels  Centre for Material Testing  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  Student  Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount
Performance Of Laser Welded Ferritic And Austenitic Stainless Steels    Performance Of Laser   Iaboratory tests   Commercialization   Iaboratory tests   Completed; proof   Of concept.   Total Seed   Grant/Fund   Amount   Amount   Amount   Of concept.   O
above Idea/Prototype/ Innovations Development by Centre (In Rupees)  11000
Principal Innovator
Name Type Gender Email Contact
Arulpragasam K Student Male 15eumc015@skcet.ac.in 8220949825
Co-Innovator
Name Type Gender Email Contact
Mr. Vignesh Kumar M Faculty Male vigneshkumar@skcet.ac.in 7598418846

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 231 Study Of Microstructure Centre for Material TRL 3: Applied Faculty and Completed and TRL 3: Applied No Yes research. First And Mechanical Testina Student Patented Ready for research. First Performance Of Laser laboratory tests Technology Commercialization laboratory tests Welded Ferritic And completed; proof /Incubati completed; proof **Total Seed** Austenitic Stainless of concept. of concept. Grant/Fund Steels Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000 **Principal Innovator** Gender Email Contact Name Type Arulpragasam K Student Male 15eumc015@skcet.ac.in 8220949825 Co-Innovator Name Type Gender Email Contact Mr. Vignesh Kumar M Faculty Male vigneshkumar@skcet.ac.in 7598418846 Non-IP / Non-232 Human safety system Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes using arduino UNO Microcontroller Technology Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cent	tre / F	Facilities						
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Principal Inr	novator											
			Name	Туре			Gender		Email	Co	ontact			
		Lohalavanya R		Student		Femal	le	lohalavan m	yarajasekarn@gmail.co	8344526774				
		Co-Innovator  None Code Small Codes  Codes Small Codes												
		Name			Туре			Gender		Email		ontact		
233	Human safety system using arduino UNO	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
		Principal Inr	novator											
			Name		Туре			Gender		Email	Co	ontact		
		Lohalavanya R			Student	nt Female			lohalavan m	yarajasekarn@gmail.co	8344526774			
		Co-Innovator Co-Innovator												
		Name			Туре		Gender		Email	Co	Contact			

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 234 Investigation Of Some Centre for Material TRL 6: Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in system tested in intended Mechanical properties Of Testina Student Patented Ready for Technology Commercialization Cast Iron Coated intended environment close Withchromium And /Incubati environment close **Total Seed** Zirconia For to expected to expected Grant/Fund Slidingapplication performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Name Email Contact Type Gender Aravind Kumar G B Student Male 15eumc011@skcet.ac.in 9994121861 Co-Innovator Type Gender Email Contact Name Mr. Pranesh S Faculty Male praneshs@skcet.ac.in 8825990163 Non-IP / Non-Investigation Of Some 235 Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Mechanical properties Of Testina system tested in Student Patented Ready for system tested in intended intended Commercialization Cast Iron Coated Technology Withchromium And environment close /Incubati environment close Total Seed Zirconia For to expected to expected Grant/Fund Slidingapplication performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	tion have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities												
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	Financial support (either own resource or fund received from agencies) in terms of Seed Lit has ched Grant/Fund Support to Idea /		Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
Principal Innovator														
			Name	Туре			Gender			Email	Co	ontact		
		Aravind Kumar G I	3	Student		Male			15eumc01	1@skcet.ac.in	9994121861			
		Co-Innovator												
		Name			Туре			Gender			Email	Co	ontact	
		Mr. Pranesh S			Faculty		Male			praneshs@	®skcet.ac.in	8825990163		
236	Alzheimer Patient Movement Detection and Tracking System	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	
		Principal Inr	novator											
			Name		Туре			Gender			Email	Co	ontact	
		Mrs.D.V.Soundari		Faculty	Female				soundaridv@skcet.ac.in 9715163380					
		Co-Innovator Co-Innovator												
			Name		Туре			Gender			Email	Co	ontact	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 237 Automatic weed control Centre for TRL 2: Student Completed but No TRL 2: No Yes Technology using machine vision Microcontroller Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Student Female 17euec054@skcet.ac.in 7598356061 B.Jayashree Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-238 Monitoring and Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes maintenance of highway Microcontroller Technology Student Patented Further Action Technology formulation. formulation. bridges using wireless and Embedded Technology Taken sensor networks Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Marked of logical POC/   Marked of logical POC/   Marked of logical POC/   Name of Central   Pocks   Page   Pocks   Pocks	Idea / Pro	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities						
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	Pre- Incubation/Incubat		Centre/ii provide Financial (either resource receive agencies) of TRL it has reached Support I Protot Innove Develo durint		Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute		
Male   Skarthick@skoct.ac.in   9629434067			Principal Innovator												
Co-Innovator    Name   Typo   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact	
Principal Innovator   Student   Mane   Type   Gender   Email   Contact			Mr.S.Karthick		Faculty		Male			skarthik@	skcet.ac.in	9629434057			
Experimental inhesignation of Additive Inhesignation of Inhesignation of Additive Inhesignation of Additive Inhesignation of Inhesignation o		Investigation Of Additive Manufactured Gear In	Co-Innovator												
Experimental Investigation Of Additive Manufactured Gear in Gear Industry  Centre for Research in Automation  Certain for Research in Gear Industry  Certain for Research in Gear Industry  Centre for Research in Gear Industry  Centre for Research in Gear Industry  Completed and Ready for Commercialization Intended environment close on Patented Technology  Principal Innovator  Name  Type  Gender  TRL 6: Prototype System tested in Intended environment close on Patented Organic Intended Composition (Principal Innovations)  Principal Innovator  Name  Type  Gender  Email  Contact  Pdate Search in Automation  No  No  No  No  No  No  No  No  No			Name			Туре			Gender			Email	Co	ntact	
Investigation Of Additive Manufactured Gear In Gear Industry    Research in Automation   Automat															
Name Type Gender Email Contact  Akilesh M Student Male 15eumc010@skcet.ac.in 9444515359  Co-Innovator  Name Type Gender Email Contact  Contact	239		Research in	intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system intended environd to expe	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	
Akilesh M         Student         Male         15eumc010@skcet.ac.in         9444515359           Co-Innovator         Name         Type         Gender         Email         Contact			Principal Inr	novator											
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact	
Name Type Gender Email Contact			Akilesh M		Student	Male				15eumc010@skcet.ac.in 9444515359					
			Co-Innovator												
				Name	Туре		Gender			Email		Contact			
Dr. Soundararajan R Faculty Male soundararajan@skcet.ac.in /598151538			Dr. Soundararajan	n R		Faculty		Male			soundararajan@skcet.ac.in		7598151538		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 240 Intelligent low cost insulin Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology **Further Action** Technology pump Microcontroller Patented and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type R Ajaai Student Male 17euec004@skcet.ac.in 9080819698 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-241 Smart home Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Microcontroller Technology Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	totype / Innovation	have received	Grant / fundin	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		K.B.Bharath			Student		Male			16euec02	1@skcet.ac.in	9486825346	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
242	A Novel Approach for Communication among Blind, Deaf and Dumb People	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulai Concep applicat been for	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mr.S.P.Karthi			Faculty		Male			karthisp@	skcet.ac.in	8838477566	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 243 Performance Evaluation Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in intended and Comparison of a Research in system tested in Student Patented Ready for Automation Commercialization Novel Wick Type intended Technology Pyramidal Four Slope environment close /Incubati environment close **Total Seed** solar Still Coupled With a to expected to expected Grant/Fund Parabolic reflector and performance. performance. Amount Mirrors Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender Student Male 15eumc009@skcet.ac.in 9633557109 Ajaykrishnan Mukundan Co-Innovator Type Gender Email Contact Name Mr. Arun Kurien Reji Faculty Male arunkurienreji@skcet.ac.in 9698734408 Non-IP / Non-244 Temperature and Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Humidity Control System
Using Graphical LCD and
ARM Yes Microcontroller Technology Student Patented Further Action Technology formulation. and Embedded formulation. Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	ntre / F	Facilities						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
		Principal Inr	novator											
			Name		Туре			Gender			Email	Co	ontact	
		Mrs.G.Saranya			Faculty		Femal	le		saranyag@	@skcet.ac.in	9751597664		
		Co-Innovato	Co-Innovator Co-Innovator											
				Туре			Gender			Email	Co	ontact		
245	RFID Based Car Speed Control System	Centre for VLSI Design and Development	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 4: scale pr built in a laborato environr ("ugly" p	ototype a ory	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No	
		Principal Inr	novator											
			Name		Туре			Gender			Email	Co	ontact	
		Saran. S			Student		Male			17euec52	5@skcet.ac.in	8973435786		
Co-Innovator														
			Name		Туре			Gender			Email	Co	ontact	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 246 Experimental Centre for Material TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended Investigation On Engine Testina Student Patented Technology Commercialization Performance And intended Emission Of PCCI On environment close /Incubati environment close **Total Seed** Diesel Engine to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 4000 **Principal Innovator** Gender Email Contact Name Type Adithya V Student Male 15eumc008@skcet.ac.in 9944490630 Co-Innovator Type Gender Email Contact Name Mr. Pranesh S Faculty Male praneshs@skcet.ac.in 8015771581 Non-IP / Non-247 Detection of Food Centre for TRL 4 : Small Student 2019 Completed but No TRL 4 : Small No No Yes Adulteration Using NIR Microcontroller scale prototype Patented Further Action scale prototype built in a Spectral Sensor and Monitoring Using IoT and Embedded built in a Technology Taken Design laboratory laboratory Total Seed environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Vigneshwaran V			Student		Male			16euec159	9@skcet.ac.in	7373723400	
		Co-Innovato	r										
		oo iiiilovato	Name		Туре			Gender			Email	Co	ntact
248	Detection of Food Adulteration Using NIR Spectral Sensor and Monitoring Using IoT	Centre for Microcontroller and Embedded Design	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 4 : scale pr built in a laborato environr ("ugly" p	ototype I Iry	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Vigneshwaran V			Student		Male			16euec159	9@skcet.ac.in	7373723400	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-Completed and No 249 Analysis of Piston Pin Centre for Material TRL 6: Prototype Faculty and 2019 TRL 6: Prototype No Yes system tested in system tested in intended Failure in V92S2 High Testina Student Patented Ready for Speed Diesel Engine and Commercialization intended Technology Rectification of Oil environment close /Incubati environment close **Total Seed** Through From Exhaust On V46-6 High Speed to expected to expected Grant/Fund performance. performance. Amount Diesel Engine Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Email Contact Name Type Gender Achith Devanand A Student Male 15eumc006@skcet.ac.in 9629510746 Co-Innovator Type Gender Email Contact Name Mr. Gunasekar T Faculty Female gunasekart@skcet.ac.in 9791487400 Non-IP / Non-250 Versatile Hand Gesture Centre for TRL 4 : Small Student 2019 Completed but No TRL 4: Small No No Yes Bot Microcontroller scale prototype Patented Further Action scale prototype built in a and Embedded built in a Technology Taken laboratory Design laboratory Total Seed environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

10000

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Harishker			Student		Male			16euec04	2@skcet.ac.in	8220874114	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
251	Automatic Fish Separation Based On Its Breeds	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formular Concep applicat been for	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr. Satheesh Kum	ar		Faculty		Male			satheeshk	umars@skcet.ac.in	9790952195	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 TRL 3 : Applied research. First No 252 Experimental Centre for Material Faculty and 2019 Non-IP / Non-Completed and TRL 3: Applied No Yes Investigation on LPG and Ready for Testina Student Patented research. First Diesel-Dee Blending Dual Technology Commercialization laboratory tests laboratory tests Fuel Engine completed; proof /Incubati completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender Abishek E Student Male 15eumc005@skcet.ac.in 9894423459 Co-Innovator Type Gender Email Contact Name Mr. Dhiyaneshwaran J Faculty Male dhiyaneswaranj@skcet.ac.in 9159412037 Non-IP / Non-253 IoT Based Smart Centre for VLSI TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Garbage and Waste Design and Technology Student Patented Further Action Technology formulation. formulation. Collection Bin Development Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities							
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Principal In	novator												
			Name		Туре			Gender			Email	Co	ontact		
		Mrs.C.Senthamila	rasi		Faculty		Fema	ıle		senthamila	arasic@skcet.ac.in	7502296550			
		Co-Innovato													
			Name		Туре			Gender			Email	Co	ontact		
254	Automatic Car Parking System	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulai Concep applicat been for	logy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
		Principal Inr	novator												
			Name		Туре			Gender			Email		ontact		
		Mrs.G.Suriya			Faculty		Fema	ıle		suryag@s	kcet.ac.in	8870001522			
Co-Innovator															
			Name		Туре			Gender			Email	Co	ontact		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 255 Three Level Security With Centre for TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Face Recognition Microcontroller Student Patented Further Action Technology and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Mrs.N.Nanthini Faculty Female nanthinin@skcet.ac.in 9840512150 Co-Innovator Name Type Gender Email Contact Non-IP / Non-256 Efficiency Testing Of CI Centre for TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Engine by Implementing Research in Student Patented Ready for system tested in Automation Pilot Injection System intended Technology Commercialization intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000

Idea / Pro	ototype / Innovation	have received	Grant / fundir	g from Pre-Ind	cubation / Incul	bation Cen	tre / I	Facilities							
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current Sta Innovation, of TRL it reache	Stage has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Principal Inr	novator												
			Name		Туре			Gender			Email	С	ontact		
		Abhay Charan K V			Student		Male		15	ieumc00	3@skcet.ac.in	8608741325			
		Co-Innovato													
			Name		Туре			Gender			Email	С	ontact		
		Mr. Balu Mahandir	an S		Faculty		Male		ba	lumahar	ndirans@skcet.ac.in	8015771581			
257	eRrecording of Off Cut Plates from Nesting Software	Centre for VLSI Design and Development	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 4 : Sma scale prototy built in a laboratory environment ("ugly" proto	ype t	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	Yes  Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)		
		Principal Inr	novator												
			Name		Туре			Gender			Email	С	ontact		
		Harishker			Student		Male		16	Seuec042	2@skcet.ac.in	8220874113			
	<u> </u>	l													

						oation Cen						
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Pi ation Incubatio	it Status re- nn/Incubat upport eived	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r									
			Name		Туре		G	ender		Email	Co	ontact
	Automatic Bus Fare Collection Using IoT	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Complete Further A Taken	ed but No Action	TRL 2: Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре		G	ender		Email	Co	ontact
		Mrs.N.Nanthini			Faculty		Female		nanthinin@	eskcet.ac.in	9840512150	
		Co-Innovato	r									
			Name		Туре		G	ender		Email	Co	ontact
1	Detection of Food Adulteration Using IR Detector	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	Still Unde Developr Process		TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.D.Selvakumar			Faculty		Male			selvakuma	ard@skcet.ac.in	9994372244	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Mr.T.Vignesh			Faculty		Male			vignesht@	skcet.ac.in	9994372244	
260	Library Database Management System	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolo formulati Concept applicati been for	on. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms. S. Praseetha			Faculty		Fema	ale		praseethas	s@skcet.ac.in	7708912863	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 261 Automation of Lubrication Automation Lab TRL 2: Faculty and Graduated from TRL 7: No Yes Technology System Using PLC Student Patented Institute/Centre Demonstration formulation. Technology system operating and Pursuing on Concept and in operational **Total Seed** application have environment at Grant/Fund pre-commercial been formulated. Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Gender Email Contact Name Type Ms.M.Bhuvaneswari Faculty Female bhuvaneswarim@skcet.ac.in 9042076796 Co-Innovator Name Type Gender Email Contact Nantheesh kumar G Student Male 15eumt074@skcet.ac.in 9626050996 **IOT Based Door Opening** Non-IP / Non-262 Centre for TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes System Using Arduino Microcontroller Technology Student Patented Further Action Technology formulation. formulation. and Embedded Technology Taken Design Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Serio Office (Company)  Serio	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ation	Pre- Incubation/Incubat	Innova of Tr	tion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the
Ms. D.Devi   Faculty   Female   devi@skcet.ac.in   6382427510			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			Ms. D.Devi			Faculty		Fema	ale		devi@skc	et.ac.in	6382427510	
Investigation Of Mechanical And Metallurgical Properties Of Polyamide Search of Signature And Glass Bead Via Fused Deposition Model  Principal Innovator    TRL 6 : Prototype System tested in intended environment close of Polyamide Search of Signature And Glass Sead Via Fused Deposition Model    TRL 6 : Prototype System tested in intended environment close of Polyamide Sead Via Fused Deposition Model    TRL 6 : Prototype System tested in intended environment close of Polyamide Sead Via Performance.   Total Sead Gampatin Disbursed to above performance.   Total Sead Carlotte Disbursed			Co-Innovato	or										
Investigation Of Mechanical And Metallurgical Properties of Polyamide of Polyamid				Name		Туре			Gender			Email	Co	ontact
Mechalical And Metallurgical Properties Of Polyamide 6 Reinforced With Glass Flue And Glass Bead Via Fused Deposition Model  Principal Innovator  Testing  Total Seed  Grant/Fund  Andount Disbussed to expected performance.  Testing Testing Testing Testing														
Name Type Gender Email Contact Abdul Haathi M Student Male 15eumc002@skcet.ac.in 9087489411  Co-Innovator	263	Mechanical And Metallurgical Properties Of Polyamide 6 Reinforced With Glass Fibre And Glass Bead Via		intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system intende environ to expe	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Abdul Haathi M Student Male 15eumc002@skcet.ac.in 9087489411  Co-Innovator			Principal Inr	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ontact
			Abdul Haathi M			Student		Male			15eumc00	02@skcet.ac.in	9087489411	
Name Type Gender Email Contact			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ontact
Dr. Soundararajan R Faculty Male soundararajan@skcet.ac.in 9791487400			Dr. Soundararajan	R		Faculty		Male			soundarar	ajan@skcet.ac.in	9791487400	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Centre for 2018 No 264 Obstacle Avoiding Robot TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes **Further Action** Technology Microcontroller Technology Student Patented and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11000 **Principal Innovator** Gender Email Contact Name Type Ms. C.Senthamilarasi Faculty Female senthamilarasic@skcet.ac.in 7502296550 Co-Innovator Name Type Gender Email Contact Non-IP / Non-265 Biosensors in Agriculture Centre for TRL 2: Faculty 2019 Still Under TRL 2: No No No Microcontroller Technology Patented Development Technology formulation. formulation. and Embedded Technology Process Design Concept and Concept and application have application have been formulated. been formulated. **Principal Innovator** Type Gender Email Contact Name D.V.Soundari Faculty Female soundaridy@skcet.ac.in 8248712501

Idea / Pro	ototype / Innovation	have received	Grant / funding	g from Pre-Inc	cubation / Incul	bation Cen	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ntact
		B.Vidhya			Faculty		Female	vidhyab@	skcet.ac.in	8667562876	
		Dr.C.Thirumaraise	lvi		Faculty		Female	thirumara	selvi@skcet.ac.in	9944192456	
266	E-Commerce Price Comparator Using RPA	Centre for VLSI Design and Development	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ms. B.Vidhya			Faculty		Female	vanithau@	skcet.ac.in	8667562876	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ntact
1											

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by / Project Started incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 267 Investigation on the Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in system tested in intended Combustion Parameters Testina Student Patented Ready for Technology Commercialization of a Biodiesel Operated intended CI Engine with Hydrogen environment close /Incubati environment close **Total Seed** and Diethyl Ether as an to expected to expected Grant/Fund Ignition Improver performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Gender Email Contact Name Type Aadham Irfan S Student Male 15eumc001@skcet.ac.in 7305718575 Co-Innovator Type Gender Email Contact Name Mr. Dhiyaneshwaran J Faculty Male dhiyaneswaranj@skcet.ac.in 9159412037 Non-IP / Non-268 Solar Water Heater Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Research in system tested in Student Patented Ready for system tested in intended Automation Commercialization intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

12000

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Gubendiran. M			Student		Male			sahadevar	n608@gmail.com	9787283616	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr. J.Baskaran			Faculty		Male			baskaranj	@skcet.ac.in	9787283616	
269	Design and Fabrication Automatic Food Packing Machine	Automation Lab	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Graduated from Institute/Centre and Pursuing on Ow	system t	d nent close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Mr.N.Manikandan			Faculty		Male	·		manikanda	ann@skcet.ac.in	9790155085	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Sathish kumar M			Student		Male			15eumt09	8@skcet.ac.in	9865608575	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No No No 270 Incorporating Artificial Centre for TRL 2: Faculty Non-IP / Non-Still Under TRL 2: Technology Intelligence and IoT For Microcontroller Patented Development Technology and Embedded formulation. Technology Process formulation. Socio Economic Challenges of the Nation Design Concept and Concept and application have application have been formulated. been formulated **Principal Innovator** Type Gender Email Contact Name Dr.J.Rejina Parvin Faculty Female rejinaparvinj@skcet.ac.in 9600730033 Co-Innovator Name Type Gender Email Contact Dr.S.Karthika Faculty Female karthikas@skcet.ac.in 9789701412 TRL 2: Non-IP / Non-Still Under TRL 2: No 271 Incorporating Artificial Centre for Faculty 2019 No No Intelligence and IoT For Microcontroller Technology Patented Development Technology Socio Economic and Embedded formulation. Technology Process formulation. Challenges of the Nation Design Concept and Concept and application have application have been formulated. been formulated. **Principal Innovator** Name Type Gender Email Contact 9600730033 Dr.J.Rejina Parvin Faculty Female rejinaparvinj@skcet.ac.in **Co-Innovator** Name Type Gender Email Contact Dr.S.Karthika Faculty Female karthikas@skcet.ac.in 9789701412

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 272 Composite Drive Shaft Centre for Faculty and Non-IP / Non-Completed and TRL 3: Applied No Yes Ready for Research in Student Patented research. First Technology Commercialization laboratory tests Automation laboratory tests completed; proof /Incubati completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type Bala Kumar, B Student Male bkbalakumar1234@gmail.com 9578414385 Co-Innovator Type Gender Email Contact Name Faculty yuvarajkp@skcet.ac.in Mr.K.P. Yuvaraj Male 9578414385 Non-IP / Non-273 Pneumatic Punching Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Machine Research in system tested in Student Patented Ready for system tested in Commercialization intended Automation intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9500

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre / Facilities								
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current St Pre- ation Incubation/Ir ion Supp Receive	cubat Innov	nt Status of ation, Stage RL it has eached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services			
		Principal Inr	novator												
			Name		Туре		Gend	er		Email	С	Contact			
		Dharshan Karthick	ά S		Student		Male		008dhaya	.s@gmail.com	8526857005				
		Co-Innovato													
			Name		Туре		Gend	er		Email	C	ontact			
		Dr. R. Soundararajan			Faculty		Male		soundarar	rajan@skcet.ac.in	8526857005				
274	An Efficient Health Care Diagnostic Device with an Autonomous Medical BOT	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Developmen Process	formul Conce applica	: ology ation. pt and ation have ormulated.	No	No	No			
		Principal Inr	novator												
			Name		Туре		Gend	er		Email	С	ontact			
		Dr. S. Sasipriya			Faculty		Female		sasipriyas	@skcet.ac.in	6379889968				
		Co-Innovator Co-Innovator													
		Name			Туре		Gend	er		Email	С	Contact			
		Ms. C. Senthamil	Arasi		Faculty		Female		senthamila	arasic@skcet.ac.in	7502296550				
275	Design of Smart Health Care and Wearable Device for Elderly People Affected By Dementia and Chronic Disease	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Developmen Process	formul Conce applica	: ology ation. pt and ation have ormulated.	No	No	No			

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	itre / F	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr. S. Sasipriya			Faculty		Femal	le		sasipriyas	@skcet.ac.in	6379889968	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	entact
		Ms. C. Senthamil	Arasi		Faculty		Femal	le		senthamila	arasic@skcet.ac.in	7502296550	
276	Elliptical Trammel	Centre for Research in Automation	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 4: scale pr built in a laborato environr ("ugly" p	ototype I ry	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Girish Vishnu R G			Faculty and Student		Male			girishvishn	u87@gmail.com	9894667374	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Dr. R. Soundarara	jan		Faculty		Male			soundarar	ajan@skcet.ac.in	8526857005	
					<u> </u>						<u> </u>		

1000 / 1 TO	ototype / Innovation	nave received	Grant / Tunuin	ig from Pre-inc	cubation / incui	pation Cent	tre / Facilit	ies				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Pation Incubation	nt Status ( Pre- on/Incubat support served	Current Status of nnovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
277	Feature Analysis using Al or ML	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	Still Und Developi Process	ment To fo	RL 2 : echnology ormulation. concept and pplication have een formulated.	No	No	No
		Principal Inr	novator									
			Name		Туре		G	Gender		Email	Co	ontact
		Dr.V.R.Balaji			Faculty		Male		balajivr@s	kcet.ac.in	8072320131	
		Co-Innovato	r									
			' <b>-</b>									
1			Name		Туре		G	Gender		Email	Co	ntact
					Туре			Gender		Email	Co	ntact
278	Sa (Smart Agri)	Centre for Research in Automation		Faculty and Student		Non-IP / Non-Patented Technology	Complete	ed and Ti or sy recialization in to	RL 6 : Prototype ystem tested in itended nivironment close o expected erformance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		No
278	Sa (Smart Agri)	Centre for Research in	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student		Patented	Complet Ready for Commer	ed and Ti or sy recialization in to	RL 6 : Prototype ystem tested in itended nvironment close o expected	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		
278	Sa (Smart Agri)	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student		Patented	Complet Ready fc Commer /Incubati	ed and Ti or sy recialization in to	RL 6 : Prototype ystem tested in itended nvironment close o expected	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No No	
278	Sa (Smart Agri)	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Patented	Complet Ready fc Commer /Incubati	ed and or cialization in er to pe	RL 6 : Prototype ystem tested in itended invironment close o expected erformance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No No	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr. Arun Bharathi	R		Faculty		Male	)		arunbhara	thi@skcet.ac.in	9942872095	
279	Micro and Macro Nutrients Prediction in Soil for Optimizing Plant Growth Using Machine Learning and IoT	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	-	Still Under Development Process	TRL 2: Technolo formulati Concept application	on. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. V. R. Balaji			Faculty		Male	1		balajivr@s	skcet.ac.in	8072320131	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr. J.R. Dinesh Ku	umar		Faculty		Male	•			narjr@skcet.ac.in	9047480706	
		Mr. S.P. Karthi	T		Faculty	T.	Male	! 		karthisp@	skcet.ac.in	8838477566	
280	Smart Dustbin	Centre for Research in Automation	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 4 : Scale probuilt in a laborator environn ("ugly" p	ototype Ty	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Abhilash Arulvalar	n		Student	N	1ale	abhilasha	rulvalan@gmail.com	8220843260	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Cd	ontact
		Mr. M.Vignesh Ku	mar		Faculty	N	1ale	vigneshku	ımar@skcet.ac.in	8220843260	
281	Design of Smart Health Care and Wearable Device for Elderly People Affected By Dementia and Chronic Disease	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr. S. Sasipriya			Faculty	F	emale	sasipriyas	@skcet.ac.in	6379889968	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Ms. C. Senthamil	Arasi		Faculty	F	emale	senthamil	arasic@skcet.ac.in	7502296550	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Centre for Material No 282 Investigation of TRL 6: Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended Morphological and Testina Student Patented Thermal Properties of Technology Commercialization intended PA6-GF Composites environment close /Incubati environment close **Total Seed** through FDM Process to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9500 **Principal Innovator** Email Contact Name Type Gender Aswath C Student Male aswath111098@gmail.com 9677525114 Co-Innovator Type Gender Email Contact Name Mr. M.Vignesh Kumar Faculty Male vigneshkumar@skcet.ac.in 9677525114 Non-IP / Non-283 Personalized Medical Centre for VLSI TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Expert (Medifind) Design and Technology Student Patented Further Action Technology formulation. formulation. Development Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ms. I. Roshini			Faculty		Female	roshini@s	kcet.ac.in	8056490012	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
			i	<b>.</b>					1		<u> </u>
284	Microwave Synthesis of Rare Earth Doped Tio2 Nanoparticle Grafted Graphene Sheets for Industrial Waste Water Treatment	Centre for Microcontroller and Embedded Design	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.D.Selvakumar			Faculty		Male	selvakuma	ard@skcet.ac.in	9994372244	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Mr.S.Satheesh Ku	mar		Faculty		Male	satheeshk	cumars@skcet.ac.in	9790952195	
		Mr.S.Karthik			Faculty		Male	karthik@s	kcet.ac.in	9944379730	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Centre for VLSI 2018 Non-IP / Non-No 285 RPA for Downloading TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Daily Stocks Design and Student Patented Further Action Technology formulation. Technology formulation. Development Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 11500 **Principal Innovator** Gender Email Contact Name Type Ms. N. Nanthini Faculty Female nanthinin@skcet.ac.in 9840512150 Co-Innovator Name Type Gender Email Contact Electromagnetic Braking Non-IP / Non-286 Centre for TRL 4 : Small Faculty and 2019 Completed and TRL 4: Small No No Yes System Research in scale prototype Student Patented Ready for scale prototype built in a Automation Commercialization built in a Technology /Incubati laboratory laboratory Total Seed Grant/Fund environment environment ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Jabadurai M			Student		Male			jebadurai1	4.1234@gmail.com	9597700544	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Dr. R. Ramamoort	hi		Faculty		Male			ramamoor	thi@skcet.ac.in	9597700544	
287	Vacant Land Detector App	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms. J. Jeya Padmi	ni		Faculty		Fema	ale		jeyapadmi	nij@skcet.ac.in	9003504093	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 288 Smart Street Lamp to Centre for TRL 2: Faculty Non-IP / Non-Still Under TRL 2: No Yes Technology Technology Track Activities and Microcontroller Patented Development and Embedded formulation. Technology Process formulation. **Environmental Conditions** for Smart Cities Design Concept and Concept and **Total Seed** application have been formulated. application have Grant/Fund been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 4000 **Principal Innovator** Gender Email Contact Name Type Dr.S.Sasipriya Faculty Female sasipriyas@skcet.ac.in 6379889968 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-Development of Flexible 289 Centre for TRL 2: Faculty 2019 Still Under TRL 2: No No No Perovskite Solar Cells Microcontroller Technology Patented Development Technology formulation. formulation. Using Chalcogenide and Embedded Technology Process Materials on Reduced Design Concept and Concept and Graphene Oxide Paper application have application have been formulated. been formulated. **Principal Innovator** Name Type Gender Email Contact 9994372244 Selvakumar D Faculty Male selvakumard@skcet.ac.in

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- in Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenu from Idea/Prototype/lovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Type		Gender		Email	Cc	ntact
290	GST Management System	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
		Dr. S. Karthika	Name		Type	F	Gender	karthikas@	Email @skcet.ac.in	9789701412	ntact
		Co-Innovato	or								
			Name		Туре		Gender		Email	Cc	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 291 Bank Database Centre for TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Technology Management Microcontroller Student Patented Further Action and Embedded formulation. Technology formulation. Taken Design Concept and Concept and Total Seed Grant/Fund application have application have been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9800 **Principal Innovator** Gender Email Contact Name Type Mr. S. Karthik Faculty Male skarthik@skcet.ac.in 9629434057 Co-Innovator Name Type Gender Email Contact TRL 2: Non-IP / Non-292 IoT Based Heart Beat Centre for Faculty 2019 Still Under TRL 2: No No No Monitor Microcontroller Technology Patented Development Technology formulation. formulation. and Embedded Technology Process Design Concept and Concept and application have application have been formulated. been formulated. **Principal Innovator** Name Type Gender Email Contact Janeera.D.A Faculty Female ianeera@skcet.ac.in 7639791986

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL react	n, Stage . it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
293	Vehicle Rental Management System	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolog formulatio Concept a application been form	on. and n have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms. U. Vanitha			Faculty		Fema	ale		vanithau@	skcet.ac.in	8344214170	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
294	Electronic Sheath	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 2 : Technolog formulatio Concept a application been form	gy on. and n have nulated.	No	No	No

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
		-	Name		Туре			Gender			Email	Co	ontact
		Janeera.D.A			Faculty		Fema	ale		janeera@s	skcet.ac.in	7639791986	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
295	Automatic Garage Door Opener	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system intended	ment close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Shelton Matthew M	Л		Student		Male			16eumc14	18@skcet.ac.in	8300146938	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Prof. Arunbraradhi			Faculty		Male			arunbhara	thi@skcet.ac.in	9597226021	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 296 Criminal Record Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Further Action Technology Management System Microcontroller Student Patented and Embedded formulation. Technology formulation. Taken Design Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12500 **Principal Innovator** Gender Email Contact Name Type Ms. I. Roshini Faculty Female roshini@skcet.ac.in 8056490012 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-297 IoT Based Global Bike Centre for TRL 2: Faculty 2019 Still Under TRL 2: No No No Tracking System for Microcontroller Technology Patented Development Technology formulation. Alcohol Impairment with formulation. and Embedded Technology Process **Emergency Alert Using** Design Concept and Concept and Smart Helmet application have application have been formulated. been formulated. **Principal Innovator** Type Gender Email Contact Name

Male

satheeshkumars@skcet.ac.in

9790952195

Faculty

Mr.S.Satheesh Kumar

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Centr	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovati	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
						-					
298	Design of Low Cost Mobilization Device for Persons with Disability	Centre for Microcontroller and Embedded Design	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.J.Rejina Parvin			Faculty	F	Female	rejinaparv	inj@skcet.ac.in	9600730033	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
						-					
299	Solar Desalination Setup	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-In	cubation / Incul	bation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Uday s bharathan			Student		Male	17eumc53	35@skcet.ac.in	9500953959	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Mr.Babu N			Faculty		Male	babun@sl	kcet.ac.in	9487116281	
300	Synthesis and Formation of Flexible Graphene Based Metal Oxide Nanocomposites for Tunable Capacitor in RF Application	Centre for VLSI Design and Development	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Sasipriya			Faculty		Female	sasipriyas	@skcet.ac.in	6379889968	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Dr.D.Selvakumar			Faculty		Male	selvakuma	ard@skcet.ac.in	9994372244	
301	Home Automation System Based on IoT Bluetooth and Voice Recognition	Centre for Microcontroller and Embedded Design	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 4: Small scale prototype built in a laboratory environment ("ugly" prototype).	No	No	No

Name of life in PROTOS  Recommendation in Prototype Recommendation in Reco	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov:	ation	Pre- Incubation/Incubat	Innovat of TF	tion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Dr.J.Rejina Parvin   Faculty   Female   rejinaparvinj@skcet.ac.in   9600730033			Principal In	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ntact
Sacromagnetic   Sacromagneti			Dr.J.Rejina Parvin			Faculty		Fema	ale		rejinaparv	nj@skcet.ac.in	9600730033	
Beit Conveyor Using Geneva Mechanism  Cantre for Research in Automation  Research in Research in Automation  Research in Research in Research in Automation  Research in Resea			Co-Innovato	or										
Belt Conveyor Using Geneva Mechanism  Centre for Research in Automation  Included environment close on performance.  Principal Innovator  Name  Type  Gender  Confided Male  TRL 6 : Prototype system tested in intended environment close on performance.  Principal Innovator  Name  Type  Gender  Email  Contact  TRL 6 : Prototype system tested in intended environment close on performance.  Trust Seed Gram Principal Section on performance.  Trust Seed Gram Principal Innovation on performance.  Trust Seed Gram Prin				Name		Туре			Gender			Email	Co	ntact
Research in Automation without a contract in Automation and system tested in intended environment close to expected performance.    Patented Technology														
Name Type Gender Email Contact  V.Santhosh kumar Student Male 16eumc137@skcet.ac.in 8883020689  Co-Innovator  Name Type Gender Email Contact	302	Belt Conveyor Using Geneva Mechanism	Research in	intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system intended environd to expe	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
V.Santhosh kumar Student Male 16eumc137@skcet.ac.in 8883020689  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			V.Santhosh kumai	r		Student		Male			16eumc13	7@skcet.ac.in	8883020689	
			Co-Innovato	or										
Prof.Jeyakumar Faculty Male jeyakumar@skcet.ac.in 8508589454				Name		Туре			Gender			Email	Co	ntact
			Prof.Jeyakumar			Faculty		Male			jeyakumaı	@skcet.ac.in	8508589454	

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cent	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innova of Ti	t Status of tion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
303	Development of an IoT Based Economized Wearable Navigation Antenna to Safeguard Mentally Challenged People	Centre for Microcontroller and Embedded Design	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty	2018	Non-IP / Non- Patented Technology		Still Under Development Process		logy tion.	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.V.Nandalal			Faculty		Male			nandalal@	skcet.ac.in	7904430198	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Dr.S.Sophia			Faculty		Fema			sophias@		9487752081	
		Dr.V.R.Balaji		1	Faculty		Male			balajivr@s	kcet.ac.in	-	
304	Mini Hydraulic Jack	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system intende	ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	C	ontact
		Sanjeevi V			Student		Male			16eumc13	4@skcet.ac.in	9442554653	
		•											

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	bation Cen	tre /	<b>Facilities</b>					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		Mr.Karthickeyan V	1		Faculty		Male	)		karthickey	anv@skcet.ac.in	8428755640	
305	Medical Management of Dislocated Bone for Field Working Soldiers	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2019	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 4 : 3 scale pro built in a laborato environn ("ugly" p	ototype Ty nent	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.M.Karpagam			Faculty		Fem	ale		karpagam	@skcet.ac.in	6381732821	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
		-	I	I	Faculty	1	Fem	ale		thirumarai	selvi@skcet.ac.in	9944192456	
306	Water Level Indicator	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system t intended	nent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Edwin Jogi			Student	N	1ale	edwinjogi <sup>.</sup>	123@gmail.com	9959706031	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Mr. Arun Kurian R	eji		Faculty	N	1ale	arunkurie	nreji@skcet.ac.in	9959706031	
307	An Improved Pattern Matching Smart Algorithm for Automation Using Brain Computer Interface	Centre for VLSI Design and Development	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Janeera.D.A			Faculty	F	emale	janeera@	skcet.ac.in	7639791986	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
							<u></u>				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 308 Fire and Gas Accident Women TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Technology Further Action Avoider System Student Patented Technology formulation. Technology formulation. Centre Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Gender Email Contact Name Type Dr.C.Thirumarai Faculty Female thirumaraiselvi@skcet.ac.in 9944192456 Co-Innovator Name Type Gender Email Contact Non-IP / Non-309 Automatic Braking Centre for TRL 4 : Small Faculty and 2019 Completed and TRL 4 : Small No No Yes System Research in scale prototype Student Patented Ready for scale prototype built in a Automation Commercialization built in a Technology /Incubati laboratory laboratory Total Seed environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Devva Darshan S			Student		Male			devvadars	shan@gmail.com	7373262524	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Mr.V.P.Srinivasan			Faculty		Male	1		srinivasan	vp@skcet.ac.in	7373262524	
310	Step Climbing Trolley	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system t intended	nent close ted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Selva vignesh R			Student		Male	)		16eumc14	14@skcet.ac.in	9842226902	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Mr.S.Ranjith Kuma	ar		Faculty		Male			ranjithkum	nars@skcet.ac.in	7708937931	
	•												

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 311 Standalone Automated Women TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Technology Fan Speed Controller Student Patented Further Action Technology formulation. Technology formulation. Centre Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12500 **Principal Innovator** Gender Email Contact Name Type Ms. Anish Fatima Faculty Female anishfathimab@skcet.ac.in 7598572862 Co-Innovator Name Type Gender Email Contact Non-IP / Non-312 Pedal Based Pneumatic Centre for TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in **Braking System** Research in Student Patented Ready for system tested in Automation intended Technology Commercialization intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati r on support and the services offered by Pre-
incubation/incubati on or institute during the financial period 2018-19?
Contact
Contact
No
Contact
Contact
33

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 314 Regenerative Braking Centre for TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended System Research in Student Patented Technology Commercialization Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Email Contact Name Type Gender Shanmuga Bharathi A Student Male 16EUMC147@skcet.ac.in 9486161644 Co-Innovator Type Gender Email Contact Name Dr.R.Soundararajan Faculty Male soundararajan@skcet.ac.in 9994750575 Non-IP / Non-315 Regenerative Braking Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes System Research in system tested in Student Patented Ready for system tested in intended Automation Commercialization intended Technology environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Shanmuga Bharat	hi A		Student		Male			16EUMC1	47@skcet.ac.in	9486161644	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Dr.R.Soundararaja	an		Faculty		Male			soundarar	ajan@skcet.ac.in	9994750575	
316	Smart Trolley System	Women Technology Centre	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email		ontact
		Ms. R. Priyadharsl	hini		Faculty		Fema	ale		priyadhars	sinik@skcet.ac.in	9994732038	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 317 Smart Trolley System Women TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Technology Student Patented Further Action Technology formulation. Technology formulation. Centre Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type Ms. R. Priyadharshini Faculty Female priyadharsinik@skcet.ac.in 9994732038 Co-Innovator Name Type Gender Email Contact Non-IP / Non-318 Smart Trolley System Women TRL 2: Faculty and 2018 Completed but No TRL 2: No No Yes Technology Technology Student Patented Further Action Technology formulation. formulation. Centre Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stroe  Name of Centre  Stage of Innovation / Prototype Received Funding / Grant from Centre  Stage)  Stage of Innovation (TRL Stage)  Stage of Innovation (TRL Stage)  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / POC / Innovation (TRL Stage)  Name of Idea / Poctotype (Innovation (TRL Stage))  Name of Idea / Poctotype (Innovation (Innovation (TRL Stage))  Name of Idea / Poctotype (Innovation (Innovatio	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ation	Pre- Incubation/Incubat	Innovat of TF	tion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue
Ms. R. Priyadharshini Faculty Female priyadharsinik@skcet.ac.in 9994732038    Co-Innovator			Principal Inr	novator										
Co-Innovator   Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			Ms. R. Priyadharsi	hini		Faculty		Fema	ale		priyadhars	sinik@skcet.ac.in	9994732038	
Fabrication of CNC Plotting Machine  Fabrication of CNC Plotting Machine  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student  Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Faculty and Student Tructal Sead Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development By Centre (In Rupees)			Co-Innovato	or										
Fabrication of CNC Plotting Machine  Centre for Research in Automation  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to above Innovations  Principal Innovator				Name		Туре			Gender			Email	Co	ontact
Plotting Machine  Research in Automation  Ready for Commercialization intended environment close to expected performance.  Patented Technology  Ready for Commercialization / Incubati  System tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  Ready for Commercialization intended environment close to expected performance.  Principal Innovator														
	319		Research in	intended environment close to expected	Faculty and Student	2019	Patented		Ready for Commercialization	system intended environd to expe	tested in d ment close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Name Type Gender Email Contact			Principal Inr	novator										
				Name		Туре			Gender			Email	Co	ontact
Vibeesh Kesav Kumar M Student Male 16EUMC165@skcet.ac.in 9842080261			Vibeesh Kesav Ku	ımar M		Student		Male			16EUMC1	65@skcet.ac.in	9842080261	
Co-Innovator			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Dr.K.Balasubramaniam Faculty Male balasubramanian@skcet.ac.in 8940671714			Dr.K.Balasubrama	ıniam		Faculty		Male			balasubra	manian@skcet.ac.in	8940671714	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 320 Fabrication of Power Centre for TRL 4: Small Faculty and 2019 Non-IP / Non-Completed and TRL 4: Small No Yes Ready for Production from Shock Research in scale prototype Student Patented scale prototype Technology Commercialization built in a Absorbers Automation built in a laboratory /Incubati laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Email Contact Name Type Gender Annamalai Maharaj D Student Male kowshikadam007@gmail.com 7598418846 Co-Innovator Type Gender Email Contact Name Faculty Mr.V.P.Srinivasan Male srinivasanvp@skcet.ac.in 7598418846 Non-IP / Non-321 Design And Fabrication of Automotive TRL 3: Applied Faculty and 2019 Completed and TRL 3: Applied No No Yes Automatic Vaccum Fabrication Lab research. First Student Patented Ready for research. First Cleaner laboratory tests Technology Commercialization laboratory tests completed; proof /Incubati completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation Developed by  Name of Centre  Stage of Innovation Developed by  Name of Centre  Stage of Innovation (TRL Status of Innovation Developed by Stage)  Name of Centre  Stage of Innovation (TRL Status of Innovation Developed by Stage)  Name of Centre  Stage of Innovation (TRL Status of Innovation Developed by Stage)  Name of Centre  Stage of Innovation (TRL Status of Innovation Developed by Stage)  Name of Centre  Stage of Innovation (TRL Status of Innovation Project Started)  Name of Centre Status of Innovation Innovation Project Started  Name of Centre Status of Innovation Innovation Project Started  Name of Centre Status of Innovation Project Started  Name of Centre Stat	any ovations raised any seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation on or institute on or institute during the during the left and ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute on or institute on or institute on or institute
Principal Innovator	
Name Type Gender Email	Contact
Sudhakar.S Student Male 16eumc155@skcet.ac.in	7867078862
Co-Innovator	
Name Type Gender Email	Contact
Mr.Arun Kumar.R Faculty Male arunkumarr@skcet.ac.in	9488747742
Optimization of Fusion Deposition Modeling Process Parameters on Dimension Accuracy And Surface Roughness  Centre for Material Testing  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  Surface Roughness  Centre for Material Testing  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Completed and Ready for Commercialization (Incubation).  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Completed and Ready for Commercialization (Incubation).  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.  Total Set Grant/Fu Amoun Disbursect above Idea/Protot Innovation Development Commercialization.	nd it it it it type/ sent i(In
Principal Innovator	
Name Type Gender Email	Contact
Nithish Raj Student Male 16eumc701@skcet.ac.in	8825990163
Co-Innovator	
Name Type Gender Email	Contact
Mr.M.Vinosh Faculty Male vinoshm@skcet.ac.in	8825990163

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Non-IP / Non-No 323 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in intended Belt Conveyor Using Research in system tested in Student Patented Ready for Technology Commercialization Geneva Mechanism Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000 **Principal Innovator** Gender Email Contact Name Type Student Male 16eumc120@skcet.ac.in 9488100674 Ramannan.K Co-Innovator Type Gender Email Contact Name Dr. R Ramamoorthi Faculty Male ramamoorthi@skcet.ac.in 9487251066 Non-IP / Non-324 Mini Conveyor Using Centre for TRL 4 : Small Faculty and 2019 Completed and TRL 4: Small No No Yes Geneva Mechanism Research in scale prototype Student Patented Ready for scale prototype Commercialization built in a Automation built in a Technology /Incubati laboratory laboratory Total Seed environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Name of Idea / POC / Innovation / Protocy Received model of provided any Seed fund/Appet (and period) of the financial period	Name of Centre  Name of Centre  Stage of Innovation (TRL Staye)  Name of Centre  Name  Type of Innovation Project Started  Type of Innovation Received  Current Status of Innovation or resource or fund received from agencies) in terms of Seed Gracely in the Seed Gracely in terms of Seed Gracely in terms of Seed Gracely in the Seed Gracel	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Incovations for the pre-incubation/incuba on support and the services offered by Pre-incubation/incuba on or institute during the financial period 2018-19?
Name Type Gender Email Contact  Dinesh T Student Male dmaran26@gmail.com 7598151538  Co-Innovator  Name Type Gender Email Contact  Mr. K. N. Gunasekar Faculty Male gunasekarankn@skcet.ac.in 7598151538	Name Type Gender Email Contact	
Co-Innovator  Name Type Gender Faculty Male  dmaran26@gmail.com 7598151538  Contact Gender Ge		
Co-Innovator  Name Type Gender Email Contact Mr. K. N. Gunasekar Faculty Male gunasekarankn@skcet.ac.in 7598151538		ntact
Name Type Gender Email Contact  Mr. K. N. Gunasekar Faculty Male gunasekarankn@skcet.ac.in 7598151538	Dinesh I Student Male dmaran26@gmail.com 7598151538	
Mr. K. N. Gunasekar Faculty Male gunasekarankn@skcet.ac.in 7598151538	Co-Innovator Co-Innovator	
	Name Type Gender Email Contact	ntact
325 Design and Fabrication of Centre for TRL6 : Prototype Faculty and 2010 Non-IP / Non- Completed and TRL6 : Prototype No	Mr. K. N. Gunasekar Faculty Male gunasekarankn@skcet.ac.in 7598151538	
Automatic Lawn Mover Automatic Lawn Mover Automatic Lawn Mover  Au	Research in Automation  Student  Student  Student  Student  Patented Technology  Patented Technology  Ready for Commercialization /Incubati  Student  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	No
Principal Innovator	Principal Innovator	
Name Type Gender Email Contact	Name Type Gender Email Contact	ntact
N.Neelesh kumar Student Male 17eumc520@skcet.ac.in 8508093776	N.Neelesh kumar Student Male 17eumc520@skcet.ac.in 8508093776	
Co-Innovator	Co-Innovator Co-Innovator	
Name Type Gender Email Contact	Name Type Gender Email Contact	ntact
Mr.R.Siva Subramanian Faculty Male sivasubramanianr@skcet.ac.in 8825990163		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 326 **Automatic Accident** Centre for TRL 6: Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended Avoiding Sysytem Research in Student Patented Technology Commercialization Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Email Contact Name Type Gender Akilan K Student Male k.akilan1999@gmail.com 9698734408 Co-Innovator Type Gender Email Contact Name Faculty Mr. S. Balamurugan Male balamurugan.s@skcet.ac.in 9698734408 Improving Emission Non-IP / Non-327 Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Control In Catalytic Testina system tested in Student Patented Ready for system tested in intended Commercialization Converter Using Silicon intended Technology environment close /Incubati environment close Carbide Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Smo Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation Developed by  Name of Idea / POC / Innovation Prototype Received Funding / Grant from Centre  Name of Centre  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation Developed by Pear of Innovation Project Started  Name of Innovation Type of Innovation Type of Innovation Received  Type of Innovation Type of Innovation Received  Current Status of Innovation Stage of Innovation, Stage of Innovation, Stage of TRL it has reached received from agencies) in terms of Seed Grant/Fund Support to Idea / Stage)	received any income/revenue from Idea/Prototype/Inn ovations for the pre-
from Centre  Stage)  Received  Received  Received  Received  Received  Received  Supartiviting  Suport to Idea / Prototype / Innovations Development during the financial period 2018-19  On support at your on support on support at your on sup	on support and the services
Principal Innovator	
Name Type Gender Email	Contact
Syed Anwar . B   Student   Male   15eumc153@skcet.ac.in   8754177996	
Co-Innovator	
Name Type Gender Email	Contact
Mr.R.Sivasubramanian Faculty Male sivasubramanianr@skcet.ac.in 8825990163	
Design and Fabrication of Multipurpose Agricultural Machine  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	No
Principal Innovator	
Name Type Gender Email	Contact
Vishal B Student Male 15eumc166@skcet.ac.in 9500726814	
Co-Innovator	
Name Type Gender Email	Contact
Mr.T.Gunasekar Faculty Male gunasekart@skcet.ac.in 7373083492	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 329 Contour Replicator Centre for TRL 4: Small Faculty and Completed and TRL 4: Small No Yes Gauge Research in scale prototype Student Patented Ready for scale prototype Technology Commercialization built in a Automation built in a laboratory /Incubati laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Gender Email Contact Name Type Balamurugan S Student Male balasivan1411@gmail.com 9600787075 Co-Innovator Type Gender Email Contact Name Mr.M.Vinosh Faculty Male vinoshm@skcet.ac.in 9600787075 Non-IP / Non-330 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Paddy Tranplanter Research in system tested in Student Patented Ready for system tested in Automation Commercialization Machine intended Technology intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
		-	Name		Туре			Gender			Email	Co	entact
		Sivajayantha S			Student		Male			15eumc13	6@skcet.ac.in	7373083173	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Mr.R.Arun Kumar			Faculty		Male	1		arunkuma	rr@skcet.ac.in	9942605938	
331	Investigation of Mechanical and Tribological Properties of LM13 Hybrid Aluminium Alloy	Centre for Material Testing	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system t	d nent close cted	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mathuri M R			Student		Fema	ale		15eumc12	22@skcet.ac.in	7708683573	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Mr.R.Arun Kumar			Faculty		Male			arunkuma	rr@skcet.ac.in	9895386643	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 332 Design and Fabrication of Centre for TRL 6: Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 7: No Yes Ready for Motorized Beach Research in system tested in Student Patented Demonstration Cleaning Machine Technology Commercialization system operating Automation intended environment close /Incubati in operational **Total Seed** to expected environment at Grant/Fund pre-commercial performance. Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender Student Female 15eumc121@skcet.ac.in 9500389793 Aparna Nithyanand Co-Innovator Type Gender Email Contact Name Dr.R.Ramamoorthi Faculty Male ramamoorthi@skcet.ac.in 9952867068 Non-IP / Non-333 Investigation on Tensile Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Behavior of MIG Welding Yes Testing system tested in Student Patented Ready for system tested in intended of Dissimilar Super Alloys intended Technology Commercialization environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova		Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Sharath Nandha P	,		Student		Male		15eumc12	8@skcet.ac.in	9585893319	
		Co-Innovato	r									
			Name		Туре			Gender		Email	Co	ontact
		Mr.S.Raja			Faculty		Male		raja@skce	et.ac.in	8015090888	
		Mr.S.Raja		1	Faculty		Male		raja@skce	et.ac.in	8015090888	
334	Design and Fabrication of Sugarcane Harvester	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email		ontact
		Selvakumar K			Student		Male		15eumc12	5@skcet.ac.in	7373083792	
		Co-Innovato	r									
			Name		Туре			Gender		Email		ontact
		Dr.R.Jeyakumar			Faculty		Male		jeyakumai	@skcet.ac.in	7094655956	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Centre for Material Non-IP / Non-No 335 Investigation on TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in system tested in intended Mechanical Properties Testina Student Patented Ready for Technology Commercialization and Wear Behaviour of intended Red Mud and Fly Ash environment close /Incubati environment close **Total Seed** Reinforced LM6 to expected to expected Grant/Fund Aluminium Allov performance. performance. Amount Composites by Stir Disbursed to Casting above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Gender Email Contact Name Type Shyam Sundar M Student Male 15eumc130@skcet.ac.in 9677800365 Co-Innovator Type Gender Email Contact Name Mr.B.J.Ashokkumar Faculty Male ashokkumarbj@skcet.ac.in 9524389001 Non-IP / Non-336 Investigation of Micro Centre for Material TRL 3: Applied Faculty and 2019 Completed and TRL 3: Applied No No Electro Discharge Machining in AISI 304 Stainless Steel Using Yes Testina research. First Student Patented Ready for research. First Commercialization laboratory tests Technology laboratory tests completed; proof /Incubati completed; proof Total Seed Copper and Brass of concept. of concept. Grant/Fund Electrodes Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Idea / Pro	totype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Theiva Shanmuga	Sundar R		Student		Male		15eumc1	56@skcet.ac.in	9487790397	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mr.S.Ranjithkumai			Faculty		Male		,	nars@skcet.ac.in	9688850629	
		Mr.S.Ranjithkumai	r T	T	Faculty		Male		ranjithkun	nars@skcet.ac.in	9688850629	I
337	Braking Using Air Valve for Hydraulic Disk Break	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email		ontact
		Siva Abinesh R K			Student		Fema	ale	15eumc13	33@skcet.ac.in	9003541450	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
		Mr.S.Raja			Faculty		Male		raja@skc	et.ac.in	9486893416	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
338	Tri Layer Communication Using Block Chain Micro Blogging	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  152130  Seedf und/A ngel/V C Agenc y Name  Agenc y Type Agen cies	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact

Principal Innovator											
Name	Туре	Gender	Email	Contact							
Dr.D.Surendran	Faculty	Male	surendran@skcet.ac.in	9865020489							

Co-Innovator				
Name	Туре	Gender	Email	Contact
Karthiga K S	Student	Female	15eucs047@skcet.ac.in	7094102539

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute

Non-IP / Non-

Patented

Technology

2019

Faculty and

Student

339

Design and Fabrication of

Multi Purpose Agricultural

Vehicle

Automotive

Fabrication Lab

TRL 6: Prototype

system tested in

intended environment close

to expected

performance.

							7000				
Principal Innovator											
Name			Туре		Gender		Email	Co	ontact		
Siddharthaa R			Student	1	Male		15eumc131@skcet.ac.in	8220903964			

Completed and

Commercialization

Ready for

/Incubati

TRL 6: Prototype

environment close

system tested in intended

to expected

performance.

during the financial period

2018-19

Total Seed

Grant/Fund

Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Yes

during the financial period 2018-19?

No

2018-19

No

Co-Innovator	Co-Innovator Co-Innovator											
Name	Туре	Gender	Email	Contact								
Mr.M.Vigneshwaran	Faculty	Male	vigneshwaranm@skcet.ac.in	8220903964								

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innoval	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
340	Mask R-CNN for Instance Segmentation	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre-incubation/incu bation support at your Pre-incubation/incu bation or institute financial period 2018-19 (in Rupees)  154097  Seedf und/A a Gan apat hi Jewe Ilers  Name V Jewe Ilers  Non-Govt. Agen cies	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	C	ontact
		Dr.M.Sujaritha			Faculty		Female	sujaritham	n@skcet.ac.in	9524969345	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current S Innovatio of TRL reac	on, Stage . it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		S.Dhyakesh			Student		Male			15eucs026	@skcet.ac.in	8778701593	
		S.Dhyakesh			Student		Male			15eucs026@skcet.ac.in		8778701593	
341	Design and Performance Evaluation of Compact Electro Gear Pump for Air Borne Applications	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	TRL 6 : P system te intended environm to expect performar	ested in ent close ed	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  6000	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Sivasundar S			Student		Male	·		15eumc13	4@skcet.ac.in	8870206190	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Dr.R.Jeyakumar			Faculty		Fema	ale		jeyakumar	@skcet.ac.in	9489154920	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 342 Desing and Fabrication of Husk Chip Cutting 2019 Non-IP / Non-No Centre for TRL 6: Prototype Faculty and Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended Research in Student Patented intended Technology Commercialization Machicne Automation environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Principal Innovator										
Name	Туре	Gender	Email	Contact						
Vidhyasagar G	Student Male		15eumc158@skcet.ac.in	9943594621						

Co-Innovator				
Name	Туре	Gender	Email	Contact
Mr.K.P.Yuvaraj	Faculty	Male	yuvarajkp@skcet.ac.in	8489730271

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
343	Dynamic Progress Sheet	Centre for Smart Innovations	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  132498  Seedf und/A ngel/V C Agenc y Name  Non- Govt. Agen cies	No
		Principal Inr	novator		Type		Gender		Email		ontact

Principal Innovator				
Name	Туре	Gender	Email	Contact
Dr.D.Prabha	Faculty	Female	prabha@skcet.ac.in	7373350567

Co-Innovator				
Name	Type Gender		Email	Contact
S.Agalya	Student	Female	16eucs007@skcet.ac.in	9600717217

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 344 2019 Non-IP / Non-No Investigation on Effect of Automotive TRL 6: Prototype Faculty and Completed and TRL 6: Prototype No Yes Ready for system tested in intended Fuel Additives in CI Fabrication Lab system tested in Student Patented Engine Technology Commercialization intended environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Principal Innovator									
Name	Туре	Gender	Email	Contact					
Karthik Raja S	Student	Male	15eumc123@skcet.ac.in	9976580855					

Co-Innovator				
Name	Туре	Gender	Email	Contact
Mr.S.Vignesh	Faculty	Male	vigneshs@skcet.ac.in	9486677085

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovati	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
345	IOT Based Fertilizer Ratio Detection and Yield Analysis Using Sensor Statistics	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non-Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  148737  Max byte und/A ngel/V C Regies Agenc y Type Name  Non- Govt. Agenc y Type Agen cies	No
		Principal Inr									
			Name		Туре		Gender		Email		ontact
1		Ms.N.Pooranam			Faculty		Female	pooranam	nn@skcet.ac.in	7373950869	

Single of Common Received Floring Control Received Floring F	Idea / Pro	totype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cent	re / Facilities				
Name D. Heera Student Male  Centre for Deep Learning and Date Student Student Male  Centre for Deep Learning and Date Student	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	ion Incubation/Incubat	Innovation, Stage of TRL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
D. Hearth Monitoring for Come Patients  TRL 3 : Applied learning and Data Science  True Science Come Patients  True Science Science Science Science Come Patients  True Science Sc			Co-Innovato	r								
Health Monitoring for Coma Patients  Centre for Deep Learning and Data Siludent Science  Coma Patients  Centre for Deep Learning and Data Solence  Centre for Deep Learning and Data Solence  TRL 3: Applied research. First allowards research. First allow				Name		Туре		Gender		Email	Co	ontact
Science laboratory tests completed; proof of concept.  Technology  and Pursuing on laboratory tests completed; proof of concept.  Total Swig laboratory tests concept.  Total Swig laboratory test			D.Heera			Student		Male	15eucs03	8@skcet.ac.in	9578806094	
Name Type Gender Email Contact	346	Health Monitoring for Coma Patients	Learning and Data	laboratory tests completed; proof	Faculty and Student	2019	Patented	Institute/Centre and Pursuing on	laboratory tests completed; proof	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  138762  Seedf und/A ngel/V C Agenc y Servi Ces  Non- Agenc Govt.	No
			Principal Inr									
Ms.Majidha Fathima K.M Faculty Female majidhafathimakm@skcet.ac.in 9567089992			Ms.Majidha Fathin						majidhafa			ontact

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		S.Harini			Student		Female	15eucs033	3@skcet.ac.in	8056776268	
347	Investigation of Mechanical Properties Using Poly Methyl Methacrylate with E- Glass Fiber Polymer Matrix Composites Processed by Compression Moulding	Centre for Material Testing	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  10000	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Vishnu G			Student		Male	15eumc16	37@skcet.ac.in	8807528660	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Mr.M.Vinosh			Faculty		Male	vinoshm@	skcet.ac.in	7502908908	

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
348	Investigation of Mechanical Properties Using Poly Methyl Methacrylate with E- Glass Fiber Polymer Matrix Composites Processed by Compression Moulding	Centre for Material Testing	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	ovator								
			Name		Туре		Gender		Email	Co	ontact
		Vishnu G			Student	-1	Male	15eumc16	37@skcet.ac.in	8807528660	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Mr.M.Vinosh			Faculty		Male	vinoshm@	skcet.ac.in	7502908908	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
349	Dermoscopic Detector	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  138662  Seedf und/A ngel/V C Agenc y Name  Non- Govt. Agenc cies	No
		Principal Inr	novator								

Principal Innovator				
Name	Туре	Gender	Email	Contact
Ms.S.Biruntha	Faculty	Female	birunthas@skcet.ac.in	9597015540

Co-Innovator				
Name	Туре	Gender	Email	Contact
A.Anish Skanda	Student	Male	15eucs009@skcet.ac.in	8144086386

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period 2018-19 on or institute during the financial period during the financial period 2018-19? 2018-19 350 **Automatic Quality** TRL 3 : Applied research. First 2019 Non-IP / Non-TRL 3 : Applied research. First No No Centre for Faculty and Completed and Yes Ready for Inspection Research in Student Patented Commercialization laboratory tests Technology laboratory tests Automation completed; proof of concept. /Incubati completed; proof Total Seed Grant/Fund of concept. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 13000 **Principal Innovator** Type Gender Email Contact Name

Sathish Kumar S V	Student	Male	15eumc124@skcet.ac.in	8015567937
Co-Innovator				
Name	Туре	Gender	Email	Contact
Dr.P.Ashokavarthanan	Faculty	Male	ashokavarthanan@skcet.ac.in	9786979871

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
351	Online Voting System Using Blockchain with Bitcoin	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  140772  Seedf und/A ngel/V C Agenc y Name  Non- Govt. Agen cies	No
		Principal Inr									
			Name		Туре		Gender		Email	Co	ontact

Principal Innovator				
Name	Туре	Gender	Email	Contact
Ms.Kousika N	Faculty	Female	kousika@skcet.ac.in	9842822566

Co-Innovator				
Name	Туре	Gender	Email	Contact
Karthik Srini B R	Student	Male	15eucs049@skcet.ac.in	7708823780

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 352 TRL 3 : Applied research. First 2019 Non-IP / Non-No No Online Voting System Centre for Deep Faculty and Graduated from TRL 3: Applied Yes Using Blockchain with Learning and Data Student Patented Institute/Centre research. First Technology laboratory tests Bitcoin Science laboratory tests and Pursuing on completed; proof completed; proof **Total Seed** Fund/Angel Investment/VC of concept. of concept. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Preincubation/incu bation or institute financial period 2018-19 (in Rupees) 140772 Hack Seedf und/A owls ngel/V C Agenc y Name Non-Govt. Agenc у Туре Agen cies **Principal Innovator** Name Туре Gender Email Contact 9842822566 Ms Kousika N Faculty Female kousika@skcet ac in

Co-Innovator				
Name	Туре	Gender	Email	Contact
Karthik Srini B R	Student	Male	15eucs049@skcet.ac.in	7708823780

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 Centre for Material Non-IP / Non-No 353 Experimental TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No Yes system tested in intended Optimization of Testina system tested in Student Patented Ready for Commercial Catalyst and Technology Commercialization intended Waste Eggshell Catalyst environment close /Incubati environment close **Total Seed** in Transesterification to expected to expected Grant/Fund Process performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000 **Principal Innovator** Gender Email Contact Name Type Suryaprakash K Student Male 15eumc151@skcet.ac.in 9843879166 Co-Innovator Type Gender Email Contact Name Mr.S.Balamurugan Faculty Male balamurugan.s@skcet.ac.in 9952254673 Non-IP / Non-354 Experimental Centre for Material TRL 6: Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes system tested in Optimization of Testina Student Patented Ready for system tested in Commercial Catalyst and intended Commercialization intended Technology Waste Eggshell Catalyst in Transesterification environment close /Incubati environment close Total Seed to expected to expected Grant/Fund Process performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova		Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubat on support and the services offered by Pre-incubation/incubat on or institute during the financial period 2018-19?
		Principal Inr	novator									
			Name		Туре			Gender		Email		ontact
		Suryaprakash K			Student		Male		15eumc1	51@skcet.ac.in	9843879166	
		Co-Innovator										
			Name		Туре			Gender		Email	Co	ontact
		Mr.S.Balamurugar	1		Faculty		Male		balamuru	gan.s@skcet.ac.in	9952254673	
355	Drivers Safety using IOT	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  143562  Seedf und/A ngel/V C Agenc y Name  Non- Govt. Agenc y Type C Agen Cies	No

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova		Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator		<u>'</u>	•				'		
			Name		Туре			Gender		Email		ontact
		Mr.R.Balaji			Faculty		Male	3	balajir@sk	cet.ac.in	9940708382	
		Co-Innovato	or									
			Name		Туре			Gender		Email		ontact
		Abishek M		1	Student		Male		16eucs50	1@skcet.ac.in	9566429377	
356	IOT and Machine Learning Based Smart Health Prediction System	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  134718  Seedf und/A ngel/V C Agenc y Name  Non- Govt, Agenc y Type Cies	No

Idea / Pro	/ Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities												
Srmo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	of Innovation oject Started  of Innovation oject Started  of Innovation oject Started  of Innovation oject Started  Type of Innovation  Type of Innovation  Type of Innovation  Type of Innovation  Received  Current Status of Innovation, Stage of TRL it has reached  of TRL it has reached  Frotof Innovation  Protof Innovation  Output  Develo durint				Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.Devipriya K			Faculty		Fema	ale		devipriya@	eskcet.ac.in		
		Co-Innovato	or										
		Name		Туре			Gender			Email	Co	ontact	
		Ajay Samraj			Student		Male			15eucs004	4@skcet.ac.in	8870372183	
357	Optimization of Process Parameters for Electrical Discharge Machining of Titanium Alloy using Response Surface Methodology	Centre for Material Testing	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system t	d nent close cted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Senthamil Sugand	han R		Student		Male			15eumc12	6@skcet.ac.in	9489558988	
	Co-Innovator												
			Name		Туре			Gender			Email	Co	ontact
		Mr.V.P.Srinivasan			Faculty		Male			srinivasan	vp@skcet.ac.in	9688820192	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 358 TRL 3 : Applied research. First 2019 Non-IP / Non-No Design and Fabrication of Centre for Faculty and Completed and TRL 3: Applied No Yes Ready for Solar Water Heater Using Research in Student Patented research. First Commercialization Flat Plate Intagreated laboratory tests Technology laboratory tests Automation Parabolic Reflector completed; proof /Incubati completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

Principal Innovator											
Name	Туре	Gender	Email	Contact							
Gokul Gowtham M	Student	Male	gowtham5499@gmail.com	9789657699							

6000

Co-Innovator											
Name	Туре	Gender	Email	Contact							
Mr.V.P.Srinivasan	Student	Male	srinivasanvp@skcet.ac.in	9789657699							

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
359	Smart Accident Detection and Alert System	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  149962  Seedf und/A ngel/V C Agenc y Name  Non- Govt. Agenc cies	No
		Principal Inr	novator		Type		Gender		Email		ontact

Timopai iinovatoi												
Name	Туре	Gender	Email	Contact								
Mr.Senthil Murugan K R	Faculty	Male	senthilmurugankr@skcet.ac.in	8056392227								

Co-Innovator				
Name	Туре	Gender	Email	Contact
Kasi Viswanath K M	Student	Male	15eucs053@skcet.ac.in	9600588160

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 360 Study On Effect Of Post Centre for Material TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes system tested in Ready for system tested in intended Weld Heat Treatment On Testina Student Patented Super 304h Weldments Technology Commercialization intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender Siddharthan C Student Male 15eumc132@skcet.ac.in 9791396461 Co-Innovator Type Gender Email Contact Name Mr.M.Vigneshwaran Faculty Male vigneshwaranm@skcet.ac.in 9629677257 Non-IP / Non-361 Design and Fabrication of Automation Lab TRL 2: Faculty and 2018 Graduated from TRL 6: Prototype No No system tested in Yes Copra Sweeping Robot Technology Student Patented Institute/Centre formulation. and Pursuing on Ow intended Technology environment close Concept and Total Seed application have to expected Grant/Fund been formulated. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

6500

Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation Year of Innovation Type of Innova me of Centre Innovation (TRL Developed by / Project Started Type of Innova		ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	Status of on, Stage L it has iched	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation on constitute during the financial period 2018-19  Email  Email  Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation on support at your Preincubation/incubation on or institute during the financial period 2018-19  Email  Contact  Email  Contact  Yes  No  No  No		Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period		
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.R.Emmauel Gospel Raj			Faculty		Male			emmanuel	gospelrajr@skcet.ac.ir	9442330252	
		Co-Innovato	or										
		Name		Туре			Gender			Email	Co	ntact	
		Prathap A R			Student		Male			15eumt08	3@skcet.ac.in	9789595574	
362	Design and Fabrication of Automatic Sorting of Yarn	Automation Lab	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Graduated from Institute/Centre and Pursuing on Ow	system t	l nent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms.K. Ananthi			Faculty		Fema	ale		ananthik@	skcet.ac.in	9486091362	
			Name		Туре			Gender			Email	Co	ntact
		Haripranesh N			Student		Male			16eumt50	9@skcet.ac.in	9543601483	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
363	Smart Accident Detection and Alert System	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  149962  Seedf und/A ngel/V C Agenc y Name  Non- Govt. y Type Agen cies	No
		Principal Inr	novator Name		Туре		Gender		Email	Co	ontact

Name	Туре	Gender	Email	Contact
Mr.Senthil Murugan K R	Faculty	Male	senthilmurugankr@skcet.ac.in	8056392227

Co-Innovator				
Name	Туре	Gender	Email	Contact
Kasi Viswanath K M	Student	Male	15eucs053@skcet.ac.in	9600588160

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 364 Increasing Productivity By Centre for TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes Using Lean Manufacturing Concepts Ready for system tested in intended Research in system tested in Student Patented Technology Commercialization Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Email Contact Name Type Gender Faculty Male 15eumc160@skcet.ac.in 9629196334 Vigneshwaran A Co-Innovator Type Gender Email Contact Name Mr.J.Baskaran Faculty Male baskaranj@skcet.ac.in 9629119464 Non-IP / Non-365 Design and fabrication of Automation Lab TRL 2: Faculty and 2018 Graduated from TRL 7: No No Yes Automatic Hollow Block Technology Student Patented Institute/Centre Demonstration Mixing and Making Machine formulation. and Pursuing on Ow Technology system operating in operational Concept and Total Seed application have environment at Grant/Fund been formulated. pre-commercial Amount scale. Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Idea / Pro	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	t Name of Centre Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	bation Cen		Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRI	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?	
		Principal Inr	novator										
		Mr.S.Madhankuma	Name		Type Faculty		Male	Gender		madhanku	Email ımars@skcet.ac.in	8344483282	ontact
		Co-Innovato	r										
		Name				Gender			Email	Co	ontact		
		Akhash V			Student		Male			15eumt00	2@skcet.ac.in	8489708558	
366	Big Data Trend Analysis for Unclassified Data Using Text Pattern Fetching	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : A research laborator complete of conce	y tests	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  149897  Seedf und/A ngel/V C C C Agenc y Name  Non- Govt, Agen cies	No

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Current Status Pre- vation Incubation/Incubat ion Support Received		Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.S.Biruntha	Ms.S.Biruntha				Fema	ale		birunthas@	@skcet.ac.in		
		Co-Innovato	or										
		Name		Туре			Gender		Email		Co	ontact	
		B.Karunya Devi			Student		Fema	ale		15eucs052	2@skcet.ac.in	9791771003	
367	Design and Fabrication of Automatic Egg Incubator	Automation Lab	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology	-	Graduated from Institute/Centre and Pursuing on Ow	TRL 7: Demonst system o in operati environm pre-comn scale.	perating onal ent at	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.S.Sneha		Faculty		Fema	ale		snehas@s	skcet.ac.in	9947798501		
	Co-Innovator												
	Name				Туре			Gender			Email	Co	ontact
		Anbarasu K C			Student		Male			15eumt00	5@skcet.ac.in	9487658519	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period 2018-19 on or institute during the financial period 2018-19 during the financial period 2018-19? 368 TRL 3 : Applied research. First 2019 Non-IP / Non-No No Data Analysis Diabetic Centre for Deep Faculty and Graduated from TRL 3: Applied Yes Prediction in Healthcare Learning and Data Student Patented Institute/Centre research. First Technology and Pursuing on laboratory tests Science laboratory tests completed; proof of concept. Total Seed Fund/Angel Investment/VC completed; proof of concept. Fund raised by Idea/Prototype/ Innovations during the period of pre-incubation/incu bation support at your Preincubation/incu bation or institute financial period 2018-19 (in

					Rupees)  128863  Seedf Yello und/A W Tree C Acad emy Name  Non-Govt. Agen C Govt. Agen cies
	Principal Innovator				
	Name	Туре	Gender	Email	Contact
	Ms. M.Kavitha	Faculty	Female	kavitham@skcet.ac.in	8148485765
	Co-Innovator				
	Name	Туре	Gender	Email	Contact
	Anantha Shakthi R	Student	Female	15eucs008@skcet.ac.in	9751529959
1	,				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 369 Tax Fraud Detection Centre for Deep TRL 3: Applied Faculty and Graduated from TRL 3: Applied No Yes research. First Using MI Learning and Data Student Patented Institute/Centre research. First Technology laboratory tests Science laboratory tests and Pursuing on completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500 **Principal Innovator** Gender Email Contact Name Type Ms.D.Ramya Faculty Female ramya@skcet.ac.in 9385859906 Co-Innovator Name Type Gender Email Contact Lakshana S Student Female 15eucs064@skcet.ac.in 9500599749 Non-IP / Non-370 Design and Fabrication of Automation Lab TRL 2: Faculty and 2018 Graduated from TRL 7: No No Yes Demonstration Automatic Workpiece Technology Student Patented Institute/Centre Inspection and Counting formulation. and Pursuing on Ow system operating Technology with Conveyor Belt in operational Concept and Total Seed application have environment at Grant/Fund been formulated. pre-commercial Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6500

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Mr.S.Silambarasaı	1		Faculty		Male	1		silambaras	sans@skcet.ac.in	8838419560	
	Co-Innovator												
			Name		Туре			Gender			Email	Co	ntact
		Manoj kumar L			Student		Male			15eumt06	5@skcet.ac.in	9843042724	
371	Design and Fabrication of Steel Rod Bending Machine	Centre for Research in Automation	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed and Ready for Commercialization /Incubati	system t intended	nent close ted	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Kailash Kumaran I	K K		Student		Male			15eumc17	9@skcet.ac.in	9566953645	
		Co-Innovato	r										
			Name		Туре			Gender			Email		ntact
		Mr.K.N.Gunaseka	an		Faculty		Male	·		gunasekar	ankn@skcet.ac.in	9043034933	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 372 Study and Modification of Centre for TRL 6 : Prototype Faculty and 2019 Non-IP / Non-Completed and TRL 6: Prototype No Yes Ready for system tested in intended Single Point Cutting Tool Research in system tested in Student Patented Technology Commercialization Automation intended environment close /Incubati environment close **Total Seed** to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000 **Principal Innovator** Email Contact Name Type Gender Jadhav Manoj Sambhaji Student Male 16eumc541@skcet.ac.in 9867270351 Co-Innovator Type Gender Email Contact Name Dr.K.Balasubramanian Faculty Male balasubramanian@skcet.ac.in 9867270351 Non-IP / Non-373 Design and Fabrication of Automation Lab TRL 2: Faculty and 2018 Graduated from TRL 6: Prototype No No system tested in Yes Automatic Coil Winding Technology Student Patented Institute/Centre formulation. and Pursuing on Ow Machine Technology intended environment close Concept and Total Seed application have to expected Grant/Fund been formulated. performance. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Principal Innovator   Principal Processor   Principal Principal Processor   Principal Processor   Principal Processor   Principal Principal Processor   Principal Processor   Principal Principal Processor   Principal Pr	Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities					
Name    Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Mare   Principal Innovator   Principal Innovator   Name   Type   Gender   Female   Contact			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			Mr.C.Prasath			Faculty		Male			prasathc@	skcet.ac.in	9080172591	
Sunantha S Student Female 15eumt108@skcet.ac.in 9894316066  374 Virtual Fitting Room Using Image Processing  Ves Total Seed Grant/Fund Amount Owner (Incompt.)  Ves Total Seed Grant/Fund Amount Owner (Incompt.)  Principal Innovator  Name Type Gender Email Contact  Ms. Majidha Fathima K M Faculty Female majidhafathimakm@skcet.ac.in 9567089992  Co-Innovator  Name Type Gender Email Contact  Co-Innovator  Rame Type Gender Email Contact  Science Sender Email Contact  Co-Innovator  Rame Type Gender Email Contact  Science Sender Email Contact  Co-Innovator			Co-Innovato	or										
Virtual Fitting Room Using Image Processing  Centre for Deep Learning and Data Science  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Total Seed Graduated from Institute/Centre and Pursuing on Ow  Tota				Name		Туре			Gender			Email	Co	ontact
Using Imagé Processing  Learning and Data Science  Learning and Data Science  Student  Patented Technology  Institute/Centre and Pursuing on Own of concept.  Patented Technology  Institute/Centre and Pursuing on Own of concept.  Total Seed Grani/Fund Amount Disbusters of concept.  Principal Innovator  Name  Type  Gender  Email  Contact  Co-Innovator  Name  Type  Gender  Email  Contact  Peatented Technology  Institute/Centre and Pursuing on Own of concept.  Total Seed Grani/Fund Amount Disbusters of conce			Sunantha S			Student		Fema	ale		15eumt10	8@skcet.ac.in	9894316066	
Name Type Gender Email Contact  Ms. Majidha Fathima K M Faculty Female majidhafathimakm@skcet.ac.in 9567089992  Co-Innovator  Name Type Gender Email Contact	374		Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented		Institute/Centre and Pursuing on	research laborate complet	n. First ory tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Ms. Majidha Fathima K M Faculty Female majidhafathimakm@skcet.ac.in 9567089992  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			Ms. Majidha Fathir	ma K M		Faculty		Fema	ale		majidhafat	thimakm@skcet.ac.in	9567089992	
			Co-Innovato	r						_				
C Ashurin AFayas 044@alast as in 0044220200				Name		Туре			Gender			Email	Co	ontact
S ASTIWIT Student Wale 15eucs014@skcet.ac.in 9944220299			S Ashwin			Student		Male			15eucs01	4@skcet.ac.in	9944226299	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 375 Virtual Fitting Room Centre for Deep TRL 3: Applied Faculty and Graduated from TRL 3: Applied No Yes research. First Using Image Processing Learning and Data Student Patented Institute/Centre research. First Technology laboratory tests Science laboratory tests and Pursuing on completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Gender Email Contact Name Type Ms. Majidha Fathima K M Faculty Female majidhafathimakm@skcet.ac.in 9567089992 Co-Innovator Name Type Gender Email Contact S Ashwin Student Male 15eucs014@skcet.ac.in 9944226299 Non-IP / Non-376 Design and Analysis of Centre for TRL 6 : Prototype Faculty and 2019 Completed and TRL 6: Prototype No No Yes Magneto Rheological (Mr) Research in system tested in Student Patented Ready for system tested in Automation Commercialization intended Damper in Bike intended Technology Suspension environment close /Incubati environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 17000

Smo Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation (TRL Stage)  Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Stage of Innovation (TRL Stage)  Stage of Innovation Preceived from agencies) in terms of Seed Innovation, Stage of TRL it has reached Support to Idea / Prototype / Innovation Support Tene / Innovation Support Tene / Innovation Support Tene / Innovation Support Tene / Innovat	Idea / Pro	totype / Innovation	have received	d Grant / fundir	ng from Pre-In	cubation / Incu	bation Cen	tre /	Facilities				
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ation	Pre- Incubation/Incubat	Innovation, Stage of TRL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Sanjay Krishna K Student Male 16eumct.50 @skcet.ac.in 9043034933    Co-Innovator			Principal In	novator									
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender		Email	Co	ontact
Name  Name  Type  Gender  Mr.K.N.Gunasekaran  Male  Design and Fabrication of Automation Lab  Technology  System  Automation Lab  Technology  Technolo			Sanjay Krishna K			Student		Male		16eumc53	30@skcet.ac.in	9043034933	
Mr.K.N.Gunasekaran Faculty Male gunasekarankn@skcet.ac.in 9688153426  377 Design and Fabrication of Automatic Sweeping System  Automatic Design and Fabrication of System  Automatic Sweeping System  Automatic Sweeping System  Automatic Sweeping System Principal Innovator  Principal Innovator  Name  Type  Gender  Faculty  Male  Graduated from Institution Control and Pursuing on Owneration in operational environment at pre-commercial scale.  This 7- Demonstration of System operational environment at pre-commercial scale.  Principal Innovator  Name  Type  Gender  Email  Contact  Co-Innovator  Name  Type  Gender  Email  Contact  Co-Innovator  Email  Contact													
Design and Fabrication of Automation Lab TRL 2: Technology Iomulation. System  Automation Lab TRL 2: Technology Iomulation. Sudent Sudent Sudent System  Technology Iomulation. Ow Patented Technology Iomulation. Ow Patented and Pursuing on Ow Patented Scale.  TRL 7: Demonstration System operating application have been formulated. Principal Innovator  Name Type Gender Email Contact  Co-Innovator  Name Type Gender Email Contact  Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender		Email	Co	ontact
Automatic Sweeping System  Technology  Institute/Centre I			Mr.K.N.Gunaseka	ran		Faculty		Male		gunaseka	rankn@skcet.ac.in	9688153426	
Name Type Gender Email Contact  A.Sasikumar Faculty Male sasikumara@skcet.ac.in 9865345466  Co-Innovator  Name Type Gender Email Contact	377	Automatic Sweeping	Automation Lab	Technology formulation. Concept and application have	Faculty and Student	2018	Patented		Institute/Centre and Pursuing on	Demonstration system operating in operational environment at pre-commercial	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
A.Sasikumar Faculty Male sasikumara@skcet.ac.in 9865345466  Co-Innovator  Name Type Gender Email Contact			Principal In	novator									
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender		Email	Co	ontact
Name Type Gender Email Contact			A.Sasikumar			Faculty		Male		sasikumar	a@skcet.ac.in	9865345466	
			Co-Innovato	or									
Nikkin S Student Male 15eumt077@skcet.ac.in 9995507279				Name		Туре			Gender		Email	Co	ontact
			Nikkin S			Student		Male		15eumt07	7@skcet.ac.in	9995507279	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 No 378 Design and Fabrication of Automation Lab TRL 2: Faculty and Non-IP / Non-Graduated from TRL 7: No Yes Technology formulation. Automatic Sweeping Student Patented Institute/Centre Demonstration Technology system operating System and Pursuing on Concept and in operational **Total Seed** application have environment at Grant/Fund pre-commercial been formulated. Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Email Contact Name Type Gender A.Sasikumar Faculty Male sasikumara@skcet.ac.in 9865345466 Co-Innovator Type Gender Email Contact Name Nikkin S Student Male 15eumt077@skcet.ac.in 9995507279 Non-IP / Non-379 Virtual Fitting Room Centre for Deep TRL 3: Applied Faculty and 2019 Graduated from TRL 3: Applied No No Yes Using Image Processing Learning and Data research. First Student Patented Institute/Centre research. First and Pursuing on Ow Science laboratory tests Technology laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7000

Had Centre/institute provided any Financial support (either own resource or fund received from	received any
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (TRL Status of Innovation (TRL Status of Innovation New Jordan Stage)  Name of Idea / POC / Innovation (TRL Status of Innovation New Jordan Stage)  Name of Idea / POC / Innovation (TRL Status of Innovation New Jordan Stage)  Name of Idea / POC / Innovation (TRL Status of Innovation New Jordan Stage)  Name of Idea / POC / Innovation (TRL Status of Innovation New Jordan Stage)  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / POC / Innovation (TRL Status of Innovation New Jordan Stage)  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of Innovation Stage of Innovation Stage of TRL it has reached  Name of Idea / Poctorype / Innovation Stage of Innovation	pre- ti incubation/incubati r on support and the services
Principal Innovator	
Name Type Gender Email	Contact
Ms. Majidha Fathima K M Faculty Female majidhafathimakm@skcet.ac.in 956708999	
Co-Innovator	
Name Type Gender Email	Contact
S Ashwin Student Male 15eucs014@skcet.ac.in 994422629	
Design and fabrication of Machine Visions Based Inspection and Sorting System using Matlab  Automation Lab  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 7: Demonstration system operational environment at pre-commercial scale.  Total Seed Grant/Fund Amount Disbursed to above Innovations Development by Centre (In Rupees)  8500	No
Principal Innovator	
Name Type Gender Email	Contact
L. Feroz ali Faculty Male ferozalil@skcet.aci.in 999414545	
Co-Innovator	
Name Type Gender Email	Contact
Saravana kumar R Student Male 15eumt095@skcet.ac.in 944357812	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 381 2018 Non-IP / Non-No Design and fabrication of Automation Lab TRL 2: Faculty and Graduated from TRL 7: No Yes Technology formulation. Institute/Centre Machine Visions Based Student Patented Demonstration Inspection and Sorting Technology and Pursuing on system operating System using Matlab Concept and in operational Total Seed Grant/Fund application have environment at been formulated. pre-commercial Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Principal Innovator										
Name	Туре	Gender	Email	Contact						
L. Feroz ali	Faculty	Male	ferozalil@skcet.aci.in	9994145458						

Co-Innovator Co-Innovator										
Name	Туре	Gender	Email	Contact						
Saravana kumar R	Student	Male	15eumt095@skcet.ac.in	9443578126						

idea / TTC	totype / ililiovation	have received Grant / funding from Pre-incubation / incubation Centre / Facilities									
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovati	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
382	Automated Slot Allocation Algorithm With Rationalised Block Time	Centre for Deep Learning and Data Science	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)
		Principal Innovator									
			Name		Туре		Gender		Email	Co	ontact
		Dr.K.N.Sivabalan			Faculty		Male	knsbalan@	@skcet.ac.in	9944675971	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Arunan C			Student	I	Male 16eucs031@skcet.ac.in			9003958815	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 383 PCA to LDA Based Centre for Deep TRL 3: Applied Faculty and Completed and TRL 3: Applied No Yes Feature Extraction Using research. First Learning and Data Student Patented Ready for research. First Technology Commercialization laboratory tests Distance Classifiers for Science laboratory tests Face Recognition completed; proof /Incubati completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7750 **Principal Innovator** Gender Email Contact Name Type Ms.J.Fenila Naomi Faculty Female fenilanaomij@skcet.ac.in 8608244577 Co-Innovator Name Type Gender Email Contact 9597512373 Keerthana Kg Student Female 15eucs060@skcet.ac.in Design and Fabrication of Non-IP / Non-384 Automation Lab TRL 2: Faculty and 2018 Graduated from TRL 7: No No Yes Demonstration Robotic Arm Technology Student Patented Institute/Centre and Pursuing on Ow system operating formulation. Technology in operational Concept and Total Seed application have environment at Grant/Fund pre-commercial been formulated. Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation (TRL Stage)  Stage of Innovation / Project Started  Name of Centre  Name of Centre  Stage of Innovation / Project Started of Innovation Developed by Project Started  Type of Innovation Type of Innovation Name of Centre  Type of Innovation Type of Innovation Name of Centre  Type of Innovation Type of Innovation Name of Centre  Stage of Innovation Prototype Innovation Name of Centre  Grant/Fund Support to Idea / Prototype / Prototype / Innovation Name of Centre  Of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre  Of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre  Incubation/incubation on support to Idea / Prototype / Innovation Name of Centre  Of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre  Of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre  Of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre  Of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre Status of Innovation of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre Status of Innovation Name of Seed Grant/Fund Support to Idea / Prototype / Innovation Name of Centre Status of Innovation Support to Idea / Prototype / Innovation Name of Centre Status of Innovation Support Support Name of Centre Status of Innovation Support Name of Ce	Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
T. Vignesh Faculty Male vignesht@skcet.ac.in 8124811733  Co-Innovator  Name Type Gender Email Contact  Vignesh Student Male  Vignesh Student Male  Vignesh Vision Contact  TRL 3: Applied Learning and Data Science  Technology Parameter Technology Graduated from Technology Concept.  Parameter Technology Graduated from Technology Concept.  Principal Innovator  Principal Innovator  Name Type Gender Email Contact  TRL 3: Applied research. First completed; proof of concept.  Treatmology Graduated from Technology Contact Technology Concept.  Treatmology Graduated from Technology Concept.  Treatmology Graduated from Technology Concept.  Treatmology Contact Treatmolog			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name    Vignesh   Student   Male   Semil   Contact			T. Vignesh			Faculty		Male			vignesht@	skcet.ac.in	8124811733	
Vignesh   Student   Male   15eumt117@skcet.ac.in   9245507596			Co-Innovato	r										
Blinds Vision  Centre for Deep Learning and Data Research. First laboratory tests Completed: proof of concept.  Principal Innovator  Name  Type  Gender  Gender  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proof of concept.  Tax: Applied research. First laboratory tests completed: proo				Name		Туре			Gender			Email	Co	ntact
Science laboratory tests completed; proof of concept.  Principal Innovator  Name Type Gender Email Contact  Ms. V.R. Azhaguramyaa Skcet.ac.in  Name Type Gender Email Contact  Co-Innovator  Page 1 Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Name Type Gender Email Contact  Co-Innovator  Co-Innovator  Type Gender Email Contact  Page 1 Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Foreign Contact Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Foreign Contact Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Foreign Contact Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Foreign Contact Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Foreign Contact Seed Grant/Fund Amount Disbursed to deal Prototype Innovations Development by Centre (in Rupees)  Rupees Seed Foreign Contact Seed Grant/Fund Amount Disbursed To deal Prototype Innovations Development			Vignesh			Student		Male			15eumt11	7@skcet.ac.in	9245507596	
Name Type Gender Email Contact  Ms. V.R. Azhaguramyaa Faculty Female azhaguramyaa@skcet.ac.in 9942796017  Co-Innovator  Name Type Gender Email Contact	385	Blinds Vision	Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented	-	Institute/Centre and Pursuing on	laborato	ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Ms. V.R. Azhaguramyaa Faculty Female azhaguramyaa@skcet.ac.in 9942796017  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			Ms. V.R. Azhagura	amyaa		Faculty		Fema	ale		azhagurar	myaa@skcet.ac.in	9942796017	
			Co-Innovato	r										
Naveen M         Student         Male         15eucs076@skcet.ac.in         9442229010				Name		Туре			Gender			Email	Co	ntact
			Naveen M			Student		Male	!		15eucs07	6@skcet.ac.in	9442229010	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
386	E-Recording of Offcut Plates from Nesting Software	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2019	Non-IP / Non- Patented Technology	Graduated from Institute/Centre and Pursuing on Ow	TRL 6 : Prototype system tested in intended environment close to expected performance.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ms.A.Jeeva			Faculty		Female	jeeva@ski	cet.ac.in	9498470372	
		Co-Innovato	or								
		Name			Type Gender				Email		ntact
		Harishkar NM			Student		Male	16euit083	@skcet.ac.in	8610901273	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 387 2018 Non-IP / Non-No Design and Fabrication of Automation Lab TRL 2: Faculty and Graduated from TRL 7: No Yes Automatic Paint Spraying Technology formulation. Institute/Centre Student Patented Demonstration Machine Technology and Pursuing on system operating Concept and in operational Total Seed Grant/Fund application have environment at been formulated. pre-commercial Amount scale. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In

Principal Innovator										
Name	Туре	Gender	Email	Contact						
S.Sneha	Faculty	Female	snehas@skcet.ac.in	9947798501						

Rupees)

7500

Co-Innovator				
Name	Туре	Gender	Email	Contact
Keerthana P	Student	Female	16eumt513@skcet.ac.in	9445920366

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Receiving No 388 Design of personal Assistant System for Centre for Deep TRL 6 : Prototype Faculty Non-IP / Non-TRL 6: Prototype No Yes Learning and Data system tested in Patented Incubation system tested in Alzheimer Patients Science intended Technology Support at intended environment close Incubation Centre environment close **Total Seed** to expected to expected Fund/Angel Investment/VC performance. performance. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Preincubation/incu bation or institute financial period 2018-19 (in Rupees) 4982723 DST-TIDE Seedf und/A ngel/V C Agenc y Name Govt. Agen Agenc cy (Cen Туре tral) **Principal Innovator** Name Type Gender Email Contact Faculty Male 9080717071 Dr.D.Surendran surendran@skcet.ac.in Co-Innovator Name Type Gender Email Contact ------

Idea / Pro	ototype / Innovation	nave received	Grant / fundin	ig from Pre-inc	cubation / incu	bation Cen	tre / Facil	IIIICS					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation Incuba	rrent Status Pre- pation/Incubat in Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
389	Colour sensing Robot using Artificial Intelligence	Centre for Smart Innovations	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Incubatee Entrepreneur	2019	Non-IP / Non- Patented Technology	Incuba Suppo	ation	TRL 6 : Prototype system tested in intended environment close to expected performance.		No	No	
		Principal Inr	Principal Innovator										
		Name			Туре		Gender			Email	Contact		
		V.Raghul			Incubatee Entrepreneur		Male		raghul.c	reations@gmail.com	9442283355		
			Co-Innovator Co-Innovator										
		Co-Innovato	or										
		Co-Innovato	<b>N</b> ame		Туре			Gender		Email	Co	ontact	
		Co-Innovato			Туре			Gender		Email	Cc	ontact	
390	Design and Fabrication of Automatic Liquid Filling Machine			Faculty		Non-IP / Non- Patented Technology	Gradu: Institut	Gender  uated from ute/Centre  Pursuing on	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes		No	
390	Automatic Liquid Filling		TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty		Non-IP / Non- Patented	Gradua Institut and Pu	uated from ute/Centre	TRL 6 : Prototype system tested in intended environment close to expected	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)			
390	Automatic Liquid Filling	Automation Lab	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty		Non-IP / Non-Patented Technology	Gradu: Institut and Pt Ow	uated from ute/Centre	TRL 6 : Prototype system tested in intended environment close to expected	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No No		
390	Automatic Liquid Filling	Automation Lab	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non-Patented Technology	Gradu: Institut and Pt Ow	uated from ute/Centre Pursuing on	TRL 6 : Prototype system tested in intended environment close to expected performance.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  5500	No No	No	

								<b>Facilities</b>						
Srno <sub>F</sub>	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	r of Innovation roject Started Type of Innov		Current Status Cu Pre-		Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?	
		Co-Innovator Co-Innovator												
		Name			Туре			Gender		Email		Contact		
		Akshay kumar V A			Student		Male			16eumt501@skcet.ac.in		9497371817		
	Neural Engine Face Attendance	Centre for Smart Innovations	TRL 8 : First of a kind commercial system. Manufacturing issues solved.	Incubatee Entrepreneur	2019	Non-IP / Non- Patented Technology		Receiving Incubation Support at Incubation Centre	system t intended	nent close ted	No	No	No	
		Principal Innovator												
		Name			Туре			Gender		Email		Contact		
		V.Raghul			Incubatee Entrepreneur N			Male ra			raghul.creations@gmail.com		9442283355	
		Co-Innovator Co-Innovator												
		Name		Type			Gender		Email		C	Contact		
	Charity Management System	Zoho ZCCA Pre incubation Centre	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolo formulati Concept application	on. and on have	No	No	No	
		Principal Innovator												
		Name			Туре			Gender		Email		Contact		
		Sudharson D			Faculty		Male			sudharson	@gmail.com	8148288851		

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innoval	Current Status Pre-	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
393	Finding Neil Armstrong	Centre for Deep Learning and Data Science	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	Yes  Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation or institute financial period 2018-19 (in Rupees)
		Principal Inr	novator								
			Name		Туре		Gender		Email	C	ontact
		Dr.M.Sujaritha			Faculty		Female	sujarithan	n@skcet.ac.in	9524969345	
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
		Sai Vikram R			Student		Male	16eucs14	2@skcet.ac.in	7397016755	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Incubation Centre/institute received any income/revenue Had Centre/institute provided any Financial support Had the Idea/Prototype/Inn ovations raised any Seed

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	(either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubat on support and the services offered by Pre-incubation/incubat on or institute during the financial period 2018-19?
394	Finding Neil Armstrong	Centre for Deep Learning and Data Science	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	Yes  Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)
		Principal Inr	Name		Туре		Gender		Email	Co	ontact
		Dr.M.Sujaritha	Hamo		Faculty		Female	sujaritham	@skcet.ac.in	9524969345	maot
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Sai Vikram R			Student		Male	16eucs14	2@skcet.ac.in	7397016755	
395	Techniques for Performing Large Scale Sentiment Analysis	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2019	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	No	No

Name of local 7000/ Person of local 7000/ Pe	Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre / F	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ration	Pre- Incubation/Incubat	Innovat of TR	ion, Stage LL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Syed Muzamil Basha Faculty Male muzamilbashas@skcet.ac.in 8331977568    Co-Innovator			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			Syed Muzamil Bas	ha		Faculty		Male			muzamilba	ashas@skcet.ac.in	8331977568	
Design and Febrication of Automation Lab Version of Automation Lab Version of Automation Lab Version of Principles research in Commercial Vehicle    Principles Innovator   Name   Type   Gender   Email   Contact			Co-Innovato	r										
Design and Fabrication of Automated Inspection Device for Field of Vision in Commercial Vehicle  Automated Inspection Device for Field of Vision in Commercial Vehicle  Principles of available.  Automated Inspection Device for Field of Vision in Commercial Vehicle  Principles of Vision				Name		Туре			Gender			Email	Co	ntact
Automated inspection priciples postulated and observed but no experimental proof available.  Principles postulated and observed but no experimental proof available.  Principal Innovator  Student  Patented Technology  Institute/Centre and Purusing on Ow  Principal Purusing on Ow  Principal Innovator  Principal Innovator  Student  Patented Technology  Institute/Centre and Purusing on Ow  Institute/Centre and Purusing on Ow  Principal Innovations Development by Centre (In Rupees)  Tool  Principal Innovator  Name  Type  Gender  Email  Contact  Patented Technology  Type  Gender  Email  Contact  Co-Innovator  Name  Type  Gender  Email  Contact														
Name Type Gender Email Contact  Dr.T.A.Selvan Faculty Male selvan@skcet.ac.in 9940819665  Co-Innovator  Name Type Gender Email Contact	396	Automated Inspection Device for Field of Vision	Automation Lab	research. Principles postulated and observed but no experimental proof	Faculty and Student	2018	Patented		Institute/Centre and Pursuing on	Demons system in opera environr pre-com	operating tional nent at	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Co-Innovator  Name  Type  Gender  Selvan@skcet.ac.in  9940819665  Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			Dr.T.A.Selvan			Faculty		Male			selvan@sl	ccet.ac.in	9940819665	
			Co-Innovato	r										
Rishikoushik S.A. Student Male 16eumt521@skcet.ac.in 8870531502				Name		Туре			Gender			Email	Co	ntact
Austria Constitution of the Constitution of th			Rishikoushik S A			Student		Male			16eumt52	1@skcet.ac.in	8870531502	

	ototype / Innovation	nave received	Grant / Tundir	ig irom Pre-in	Japanon / moa	bation ocni	iic / i aciiitics				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Stat Pre- ation Incubation/Inc ion Suppo Received	ibat of TDL if has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
397	Web Application Vulnerability Exploiter (WAVE)	Centre for Cloud and Virtualization	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology	Completed bu Further Action Taken	No TRL 2 : Technology formulation. Concept and application have been formulated	No .	No	No
		Principal Inr	novator								
			Name		Туре		Gende		Email	Co	ontact
		Nagendran K			Faculty		Male	nager	drank@skcet.ac.in	9384301938	
		Nagendran K  Co-Innovato	or		Faculty		Male	nager	drank@skcet.ac.in	9384301938	
			)[ Name		Faculty		Male		drank@skcet.ac.in Email		ontact
											ontact
398	Women And Children Security System	Co-Innovato		Faculty and Student	Туре	Non-IP / Non-Patented Technology	Gende	n TRL 3 : Applied research. First	Email Yes	Ca	No
398		Co-Innovato   Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	Type	Non-IP / Non- Patented	Gende Graduated fro Institute/Centr	TRL 3 : Applied research. First laboratory tests completed; prod	Fmail  Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		
398		Co-Innovato	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	Type	Non-IP / Non-Patented Technology	Gende Graduated fro Institute/Centr	TRL 3 : Applied research. First laboratory tests completed; prod of concept.	Fmail  Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No No	

Name of 166a / POC / Innovation / Prototype Received Fund Control (FILL Sings)   Name of Centre   Name of Ce	Idea / Pro	ototype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cent	tre /	Facilities				
Name   Type   Gender   Email   Contact		Name of Idea / POC / Innovation / Prototype Received Funding / Grant		Stage of	Innovation	Year of Innovation			Current Status Pre- Incubation/Incubat	Innovation, S of TRL it ha	s of age is series of Seed Grant/Fund Support to Ide Prototype / Innovations Developmer during the	ovations raise any Seed fund/Angel n In linestment/V during the peri of receiving pr incubation/incu on support at y Pre- incubation/incu on or institut during the	Incubation Centre/institute received any income/revenue from Centre/institute received any income/revenue from Odea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Lokeshwaran A Student Male 15eucs066@skect.ac.in 8870972470  389 Automated System For Material Return From Customer  Taken  Customer  Taken  Customer  Taken  Customer  Taken  T			Co-Innovato	or									
Automated System For Material Return From Customer  Learning and Data Science  Learning and Data Seed From From Customer  Learning and Data Science  Technology  Learning and				Name		Туре			Gender		Email		Contact
Material Return From Customer  Customer  Learning and Data Science  Science			Lokeshwaran A			Student		Male		15e	ucs066@skcet.ac.in	887097247	0
Name Type Gender Email Contact  Ms.A.Priya Faculty Female priyaa@skcet.ac.in 9629680614  Co-Innovator  Name Type Gender Email Contact  Contact	399	Material Return From	Learning and Data	system tested in intended environment close to expected		2019	Patented		Further Action	Technology formulation. Concept and application ha	ve	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre-incubation/incu bation support at your Pre-incubation/incu bation or institute financial period 2018-19 (in Rupees)
Ms.A.Priya Faculty Female priyaa@skcet.ac.in 9629680614  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator									
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender		Email		Contact
Name Type Gender Email Contact			Ms.A.Priya			Faculty		Fema	ale	priya	aa@skcet.ac.in	962968061	4
			Co-Innovato	or									
Harish Sanmugam J Student Male 18eucs042@skcet.ac.in 9159333938				Name		Туре			Gender		Email		Contact
			Harish Sanmugam	ı J		Student		Male		18e	ucs042@skcet.ac.in	915933393	8

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 CISCO Centre 2018 No No No 400 Real Time Object TRL 1: Basic Faculty Non-IP / Non-Completed but No TRL 2: Further Action Detection using Neural research. Patented Technology Principles Technology formulation. Networks Taken postulated and Concept and application have observed but no experimental proof been formulated. available. **Principal Innovator** Name Type Gender Email Contact Faculty Male venkatachalam@skcet.ac.in 8610569054 Venkatachalam **Co-Innovator** Name Type Gender Email Contact 401 TRL 1: Basic Faculty and 2018 Non-IP / Non-Completed but No No No Design and Fabrication of Automation Lab TRL 6: Prototype Yes Home Automation research. Student Patented Further Action system tested in System Principles Technology Taken intended postulated and environment close Total Seed Grant/Fund observed but no to expected experimental proof performance. Amount available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7000 **Principal Innovator** Name Type Gender Email Contact Mr.T.Vignesh Faculty Male vignesht@skcet.ac.in 8124811733

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Centr	e / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovati	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ntact
		Muthu N			Student	ı	//ale	17eumt12	5@skcet.ac.in	9791758229	
402	Hospital Bed having Wired and Wireless Network Connectivity	Centre for Smart Innovations	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2019	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  2133000  Seedf und/A ngel/V C Agenc y Name  Agenc y V Non- Govt. Agen cies	No
		Principal Inr									
		Dr.N.Susila	Name		Type	F	Gender	susila@sk	Email cet.ac.in	6379591541	ntact

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current : Innovatio of TRL read	on, Stage . it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
403	Virtal Visits To Icus	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Graduated from Institute/Centre and Pursuing on Ow	TRL 3 : A research. laboratory complete of concep	y tests d; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  7800	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Mr. R. Balaji			Faculty		Male			balajir@sk	cet.ac.in	9940708382	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Ruban B			Student		Male			15eucs111	@skcet.ac.in	7373083500	
404	Automatic Wireless Water Management System for Smart Vineyard Irrigation using IoT Technology	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technological formulation of the concept and application been form	on. and on have	No	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email		ntact
		J. Daniel Francis S	Selvaraj		Faculty	N	lale	danielfran	cis@skcet.ac.in	7639703939	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							- 				
405	A Calendar to Notify Daily Events	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Saranya.V			Faculty	F	emale	saranyav@	②skcet.ac.in	9488102208	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
						<u></u>	-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 406 Digital Data Sharing Centre for Deep Faculty and Non-IP / Non-Graduated from TRL 3: Applied No Yes Using Blockchain Learning and Data Student Patented Institute/Centre research. First Technology laboratory tests Science laboratory tests and Pursuing on completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7750 **Principal Innovator** Gender Email Contact Name Type Ms. N. Pooranam Faculty Female pooranamn@skcet.ac.in 7373950869 Co-Innovator Type Gender Email Contact Name Monisha S Student Female 15eucs074@skcet.ac.in 7402343414 Non-IP / Non-407 Design and Fabrication of Automation Lab TRL 1: Basic Faculty and 2018 Completed but No TRL 6: Prototype No No Yes Automatic Stand research. Student Patented Further Action system tested in Principles postulated and intended Retrieving System Technology Taken environment close Total Seed observed but no to expected Grant/Fund experimental proof available. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6500

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		S.Silambarasan			Faculty		Male	silambara	sans@skcet.ac.in	8838419560	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Sadam ukkashi A	M		Student		Male	17eumt07	'9@skcet.ac.in	8098581231	
408	An Effective Load Balancing Mechanism in Cloud Computing Environment	Centre for Cloud and Virtualization	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Diwakaran M			Faculty		Male	diwakarar	nm@skcet.ac.in	9677898361	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
409	Gesture Controlled System	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No

totype / Innovation	have received	Grant / funding	g from Pre-Inc	cubation / Incul	bation Cen	tre/	Facilities					
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TF	ion, Stage RL it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
	Principal Inr	novator										
		Name		Туре			Gender			Email	Co	ontact
	Dr.Susan			Faculty		Fema	ale		susan@gr	mail.com	9745955589	
	Co-Innovato	r										
		Name		Туре			Gender			Email	Co	ontact
One Shot Video Object Segmentation with Fine Tuning	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Graduated from Institute/Centre and Pursuing on Ow	researc laborate comple	h. First ory tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
	Principal Inr	novator										
		Name		Туре			Gender			Email	Co	ontact
	Ms. P. Anitha			Faculty		Fema	ale		anithap@s	skcet.ac.in	9600997760	
	Co-Innovato	r										
		Name		Туре			Gender			Email	Co	ontact
	Nithya Shree N			Student		Fema	ale		15eucs086	0@skcet.ac.in	8508198199	
	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  One Shot Video Object Segmentation with Fine	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Principal Inn  Dr.Susan  Co-Innovato  One Shot Video Object Segmentation with Fine Tuning  Principal Inn  Ms. P. Anitha  Co-Innovato	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Principal Innovator  Name  Dr. Susan  Co-Innovator  Name   Coespeciated Funding / Grant from Centre  Name  Principal Innovator  Name   Co-Innovator  Name  Principal Innovator  Name   Centre for Deep Learning and Data Science  Principal Innovator from Centre for Centre for Deep Learning and Data Science  Principal Innovator  Name  Ms. P. Anitha  Co-Innovator  Name	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre    Principal Innovator   Name	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Idea / POC / Innovation / Prototype   Received Funding / Grant from Centre   Name of Centre   Stage of Innovation (TRL Stage)	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre    Principal Innovator   Name   Type   Female	Principal Innovator  Name of Centre  Name  Principal Innovator  Name  Co-Innovator  Name  Co-Innovator  Name  Name  Name  Name  Type  Cender  Name  Name  Type  Cender  Name  Name  Type  Cender  Non-IP/Non-Patented  Learning and Data Solence  Segmentation with Fine Tuning  Principal Innovator  Name  Name  Type  Centre for Deep Learning and Data Solence  Name  Name  Type  Centre for Deep Learning and Data Solence  Non-IP/Non-Patented  Technology  Non-IP/Non-Patented  Technology  Non-IP/Non-Patented  Technology  Non-IP/Non-Patented  Technology  Principal Innovator  Name  Type  Cender  Type  Type  Cender  Type  Cender	Name of Idea /POC/ Part Name of Centre      Stage of Innovation (TRL Stage)	Name of biss / POC/ Innovation   Protetype Received Funds   Grant   From Centre   Name of Centre   Name   Type   Gender	Name of Idea / POC / Encoder / Finding / Finding support   Potential of Post   Post	Name of Idea FOC/ Received Full Centre of Depth Centre of Dept

Find the processor of	Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cent	tre / Facilities				
Saranya   Sara	Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Pre- ation Incubation/Incubat	Innovation, Stage of TRL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Name    Type   Gender   Email   Contact	411	Password Authentication using Text Image and OTP		research. Principles postulated and observed but no experimental proof	Faculty	2018	Patented	Further Action	Technology formulation. Concept and application have	No	No	No
Name    Type   Gender   Email   Contact			Principal Inr	novator								
Co-Innovator    Name   Type   Gender   Email   Contact			•			Туре		Gender		Email	Co	ontact
Automation of Question Classification and Prediction Using SVM  Automation of Question Classification and Prediction Using SVM  Prediction Using SVM  Automation of Question Classification and Prediction Using SVM  Prediction Using SVM  Automation of Question Classification and Prediction Using SVM  Prediction Using SVM  Automation of Question Classification and Patented Technology  Non-IP / Non-Patented Technology  Non-IP / Non-Patented Technology  Automation of Question Institute/Centre and Pursuing on Ow  Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupeas) Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development By Centre (in Rupeas) Total S			Saranya			Faculty		Female	saranya	/@skcet.ac.in	9488102208	
Automation of Question Classification and Prediction Using SVM  Centre for Deep Learning and Data Science  Centre for Deep Learning and Data Science  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development by Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development by Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development by Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development by Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development by Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Dy Centre (in Rupees)  Total Seed Grant/Fund Amount Disbursed to above Ideal Prototype/ Innovations Development Disbursed Total Prototype/ Innovations Development Disbursed Total Prototype/ Innovations Dev			Co-Innovato	r								
Automation of Question Classification and Prediction Using SVM  TRL 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests completed; proof of concept.  True 3: Applied research. First laboratory tests comp				Name		Туре		Gender		Email	Co	ontact
Classification and Prediction Using SVM  Learning and Data Science  Learning and Data Science  Science  Sident  Science  Student  Science  Student  Patented Technology  Institute/Centre and Pursuing on Ow  Institute/Centre and Pursui				T	1					_		
Name Type Gender Email Contact	412	Classification and	Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented	Institute/Centre and Pursuing on	laboratory tests completed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
			Principal Inr	novator								
Ms. V.R. Azhaguramyaa Faculty Female azhaguramyaa@skcet.ac.in 9942796017				Name		Туре		Gender		Email	Co	ontact
			Ms. V.R. Azhagura	amyaa		Faculty		Female	azhagur	amyaa@skcet.ac.in	9942796017	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-In	cubation / Incul	bation Cent	tre / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Rashmi P Nayak			Student		Female	15eucs10	7@skcet.ac.in	9500494580	
413	A Mechanism for the Storage and Retrieval of Passwords using Cloud	Centre for Cloud and Virtualization	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Sruthi Anand			Faculty		Female	sruthianar	nd@skcet.ac.in	7708478526	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
	•	,									

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Current Protration Incubation ion Su Rece	e- n/Incubat Ir	Current Status of nnovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
414	Smart Interaction System for Patients Affected by Locked in Syndrome	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	d for Patent  Patent 20 Applic 4' ation 83 No A	Commerci /Incubati	ialization sy in er to	RL 6 : Prototype ystem tested in itended invironment close o expected erformance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  25200  Seedf und/A Tech ngel/V C Agenc y Name  Solut ions  Non- Govt. Agenc y Type Cies	No
		Principal Inr										
		Dr.J.Janet	Name		Type Faculty		Ge Female	ender	ijanet@sko	Email cet.ac.in	9952966826	ontact

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	<b>Facilities</b>					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
		Ms.A.Priya			Faculty		Fem	ale		priyaa@sl	cet.ac.in	9629680614	
415	GPS Mapping it TAMILNADU	Centre for Cloud and Virtualization	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		JEEVA.A			Faculty		Fem	ale		jeeva@sk	cet.ac.in	9500489372	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
416	Design and Fabrication of Automated Supermarket Bot	Automation Lab	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 7: Demons system of in opera environr pre-com scale.	operating tional nent at	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Name of Idea / PCC / Innovation / Prototype Received Funding (Grant from Centre Image)  Name of Idea / PCC / Innovation / Prototype Received Funding (Grant from Centre Image)  Name of Centre Image of Innovation (Project Started Image)  Name of Centre Image of Innovation (Project Started Image)  Name of Centre Image of Innovation (Project Started Image)  Name of Centre Image of Innovation (Project Started Image)  Name of Centre Image of Innovation (Project Started Image)  Type of Innovation Received Image of Innovation (Project Started Image)  Prototype / Innovation (Project Started Image)  Name Image of Innovation (Project Started Image)  Principal Innovator  Name Image of Innovation (Project Started Image)  Principal Innovator  Name Image of Innovation (Project Started Image)  Principal Innovator  Name Image of Innovation (Project Started Image)  Principal Innovator  Name Image of Innovation (Project Started Image)  Principal Innovator  Name Image of Innovation (Project Started Image)  Project Started Image of Innovation (Project Started Image)  Project Started Image of Innovation (Project Started Image)  Name Image of Innovation (Project Started Image)  Name Image of Innovation (Project Started Image)  Received Image of Innovation (Project Started Image)  Name Image of Inno	received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services
Name Type Gender Email  Mr.R.Emmauel Gospel Raj Faculty Male emmanuelgospelrajr@skcet.ac.in 9442330252	Contact
Mr.R.Emmauel Gospel Raj Faculty Male emmanuelgospelrajr@skcet.ac.in 9442330252	Contact
Co-Innovator	
O minorator	
Name Type Gender Email	Contact
Thiruvikraman Student Male 17eumt080@skcet.ac.in 9042015556	
A Sound Based Game for Special Children  Centre for Deep Learning and Data Science  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  6177	No
Principal Innovator	
Name Type Gender Email	Contact
Ms. J. Boopala Faculty Female boopalaj@skcet.ac.in 9787400644	
Co-Innovator	
Name Type Gender Email	Contact
Samuel Johnson R Student Male 15eucs115@skcet.ac.in 9585957403	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 CISCO Centre 2019 No No No 418 An Intelligent Routing TRL 1: Basic Faculty Non-IP / Non-Completed but No TRL 2: Further Action Optimisation in a research. Patented Technology Vehicular Adhoc Principles Technology formulation. Taken Networks using Cellular postulated and Concept and application have Technology observed but no experimental proof been formulated. available. **Principal Innovator** Name Type Gender Email Contact Faculty Female ranjeethapriyak@skcet.ac.in 9025591214 Ranjeetha Priya **Co-Innovator** Email Name Type Gender Contact 419 TRL 1: Basic Faculty 2018 Non-IP / Non-Completed but No TRL 2: No No No Malware Scanner Zoho ZCCA Pre incubation Centre research. Patented Further Action Technology Principles Technology Taken formulation. postulated and Concept and observed but no application have experimental proof been formulated. available. **Principal Innovator** Email Name Type Gender Contact Nagendran K Faculty Male nagendrank@skcet.ac.in 9384301938 Co-Innovator Name Type Gender Email Contact ------

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 420 Classification of Centre for Deep Faculty and Non-IP / Non-Completed but No TRL 3: Applied No Yes Malignant Melanoma and Learning and Data Student Patented Further Action research. First Technology laboratory tests Skin Lesion Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6500 **Principal Innovator** Gender Email Contact Name Type Ms. A. Priya Faculty Female priyaa@skcet.ac.in 9629680614 Co-Innovator Type Gender Email Contact Name Pragatheesan D S Student Male 15eucs095@skcet.ac.in 8526141963 Non-IP / Non-TRL 2: 421 Secure and Intelligent CISCO Centre TRL 1: Basic Faculty 2019 Completed but No No No No Qos aware Routing research. Patented Further Action Technology Protocol for VANET formulation. Principles postulated and Technology Taken Environment Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact

Female

grantyreginaelwinj@skcet.ac.in

8300024477

Faculty

Dr.Granty Regina Elwin J

Idea / Pro	ototype / Innovation	have received	l Grant / fundin	g from Pre-Inc	cubation / Incul	oation Centre /	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
422	System for Online Health Monitoring Using IOT Based Wearable Device	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	IP / Patented Technology  Applie d for Patent Patent Applic ation No  Year of Patent Applic ation Indianal Patent Applic ation Indianal Patent Applic Applic Applic Applic Applic Ation	Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  25440  Sri Krish na I- Tech and Agenc y Name V Name  Agenc y Name  Non- Govt. Agen cies	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Prototype / Innovation / Prototype / Innovation / Prototype / Innovation / Project Started / Projec	lc	dea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Cender   Email   Contact		Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	ion, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Co-Innovator   Security   Male   azath@skcet.ac.in   9865164505				Principal Inn	novator										
Co-Innovator   Name   Type   Gender   Email   Contact					Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact				Dr.H.Azath			Faculty		Male			azath@sk	cet.ac.in	9865164505	
DR.G.K.D Prasanna Venkatesan  Faculty  Male  prasphd@gmail.com  7010665669  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student Science  Principal Innovator				Co-Innovato	r										
Malicious Url Detection Using Convolutional Neural Networks  Centre for Deep Learning and Data Science  Completed but No Further Action Taken  Completed but No Further Action Taken  No Total Seed Grant/Fund Amount Disbursed to above Idea/Frototype/ Innovations Development by Centre (in Rupees) 6060  Principal Innovator					Name		Туре			Gender			Email	Co	ontact
Using Convolutional Neural Networks  Learning and Data Science  Learning and Data Science  Science  Science  Science  Science  Student  Patented Technology  Further Action Taken  Further Action Taken  Further Action Taken  Formal Seed Grant/Fund Armount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Good  Principal Innovator				DR.G.K.D Prasanr	na Venkatesan		Faculty		Male			prasphd@	gmail.com	7010665669	
	4	23	Using Convolutional	Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented	-	Further Action	research laborato complete	n. First ry tests ed: proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Name Type Gender Email Contact				Principal Inn	novator										
					Name		Туре			Gender			Email	Co	ontact
Ms.A.Pushpalatha Faculty Female pushpalathaa@skcet.ac.in 9566584936				Ms.A.Pushpalatha			Faculty		Fema	ale		pushpalati	haa@skcet.ac.in	9566584936	
Co-Innovator				Co-Innovato	r										
Name Type Gender Email Contact					Name		Туре			Gender			Email	Co	ontact
Saghana M Student Female 15eucs113@skcet.ac.in 9597948228				Saghana M			Student		Fema	ale		15eucs11	3@skcet.ac.in	9597948228	

Idea / Pro	ototype / Innovation	have received	l Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Current Status o Innovation, Stag of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/Institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
424	Hostel Management System	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Ranjeethapriya			Faculty		Fema	ale	ranjeeth	apriyak@skcet.ac.in	9025591214	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
425	Certain Investigations on Reversible Image Watermarking	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Dr.Sujatha T			Faculty		Fema	ale	sujatha	@skcet.ac.in	9159187500	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 426 TRL 3 : Applied research. First 2019 Non-IP / Non-Completed but No Further Action No IOT Based Car Parking Centre for Deep Faculty and TRL 3: Applied No Yes System Learning and Data Student Patented research. First Technology laboratory tests Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7078 **Principal Innovator** Type Gender Email Contact Name Ms. M. Kavitha Faculty Female kavitham@skcet.ac.in 8148485765 Co-Innovator Name Type Gender Email Contact Poornima R Student Female 15eucs091@skcet.ac.in 8300771297 427 Plagiarism Checker

oho ZCCA Pre ncubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
Principal In	novator								
Principal Ini	novator Name			Туре	Gender		Email		Contact

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Centre	/ Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
			ı	1					I		
428	Design and Fabrication of Automatic Powder Coating System	Centre for Fluid Power Control	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  120000  Sree Venk atara m Agro ngel/V C Agenc J Name Agenc y Name  Agenc y Type Agenc y Type Agen Govt. Agen cies	No

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incu	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage _ it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
		•	Name		Туре			Gender			Email	Co	ontact
		Dr.T.A.Selvan			Faculty		Male			selvan@sl	cet.ac.in	9940819665	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
429	Energy Efficient Data Collection Algorithm for Mobile Wireless Sensor Network	CISCO Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolo formulatio Concept : applicatio been form	on. and on have	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Saranya V			Faculty		Fema	ale		saranyav@	@skcet.ac.in	9488102208	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
430	Securing Sensitive Information Files Based on Session Keys using Numeric Encryption and Bit Scrambling	CISCO Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolo formulatio Concept : applicatio been form	on. and on have	No	No	No

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/lovations for the pre-incubation/incubon support and the services offered by Preincubation/incubon or institute during the financial period 2018-19?
		Principal In	novator								
		Dr.Sivabalan	Name		Type Faculty	M	Gender	siyahalanl	Email kn@skcet.ac.in	9944675971	ontact
					- accessy	"		- Orazaia			
		Co-Innovato	Name		Туре		Gender		Email	Co	ontact
							-				
431	Student Feedback Form	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		K.Nagendran			Faculty	M	ale	nagendrar	nk@skcet.ac.in	9384301938	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Со	ontact
	1						-				

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovati	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
432	Smart Home using IOT	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inn	ovator								
			Name		Туре		Gender		Email	Co	ontact
		Ms.S.Roobini			Faculty	F	emale	roobinis@	skcet.ac.in	8754646432	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Padmapriya S			Student	F	emale	16eucs51	3@skcet.ac.in	8248490569	

## Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 433 Design and Modeling of 2018 Non-IP / Non-No Centre for TRL 6: Prototype Faculty and Completed and TRL 7: No Yes Ready for Automatic Packing Innovation system tested in Student Patented Demonstration System for Atta Kneader Technology Commercialization system operating intended Total Seed Fund/Angel Investment/VC environment close /Incubati in operational to expected environment at pre-commercial performance. scale. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Preincubation/incu bation or institute financial period 2018-19 (in Rupees) 30000 Ling Seedf und/A ngel/V C Tech nolo gies Agenc y Name Non-Govt. Agenc y Type Agen cies Principal Innovator

	Name	Туре	Gender	Email	Contact
S.Kannaki		Faculty	Female	kannakis@skcet.ac.in	9790359014
Co-Innovator					
Co-Innovator	Namo	Typo	Condor	- Email	Contact
Co-Innovator	Name	Туре	Gender	Email	Contact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations incubation/incubati offered by Preon or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 434 CISCO Centre 2019 No No No Secured Key TRL 1 : Basic Faculty Non-IP / Non-Completed but No TRL 2: Management Scheme for Further Action research. Patented Technology Multicast Network using Principles Technology formulation. Taken Graphical Password postulated and Concept and application have observed but no experimental proof been formulated. available. **Principal Innovator** Name Type Gender Email Contact Faculty Female lavanyas@skcet.ac.in 9003424765 Lavanya S **Co-Innovator** Email Name Type Gender Contact 435 Faculty 2018 Non-IP / Non-Completed but No TRL 2: No No No Online Bus Reservation Zoho ZCCA Pre TRL 3: Applied System Using QR-CODE incubation Centre research. First Patented Further Action Technology laboratory tests Technology Taken formulation. completed; proof Concept and of concept. application have been formulated. **Principal Innovator** Name Type Gender Email Contact Faculty Male Dr.M.Raj Kumar rajkumarm@skcet.ac.in 9894828283 Co-Innovator Name Type Gender Email Contact ------

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Inr	novation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
436	Smart Room a Method and a Device for Operating a Fan and Lights with Smart Device	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Applic ation No		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  24990  Seedf und/A rgel/V C Agenc y Name  Solut ions  Non- Govt. Agenc y Type Cover in the provided in the period Cover in	No
		Principal Inr										
		Dr.J.Janet	Name		Type		Fen	Gender	jjanet@sk	Email cet.ac.in	9952966826	ontact

				9	cubation / Incul								
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received  Current Statu Innovation, S of TRL it had reached		ion, Stage L it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Dr.S.Balakrishnan		Faculty		Male	Male		balakrishn	ans@skcet.ac.in	7550244766		
437	Cloud Automation Deployment to Monitoring	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	С	ontact
		Ms. M.Nithya Faculty Female nithyame@skcet.ac.in 8220084748											
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
		Parikshit Lakhani	S		Student		Male	1		15eucs084	4@skcet.ac.in	9042906626	
438	A Survey on Item Selection Approaches for Computer Based Adaptive Testing	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulat Concept applicati been for	ogy ion	No	No	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation / Prototype Received Funding / Grant from Centre  Stage)  Stage of Innovation Developed by Project Started  Name of Centre  Stage of Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype incubation/incubation of Seed of Grant/Fund support to Idea / Prototype / Prototype / Innovation Support to Idea / Prototype / Prototype / Innovation Support to Idea / Prototype / Innovation on support and the services of Innovation on support to Idea / Prototype / Innovation on support and the services of Innovation on support to Idea / Prototype / Innovation on support and the services of Innovation on Support and Innovation on Support and Innovation on Support and Innovation on Support and Innovation on Support on Support and Innovation	Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incubation Centre / Facilities								
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Sylewarandhne Faculty Female viswanandhnes@skcet.ac.in 9942125152    Co-Innovator			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name	Туре			Gender			Email	Co	ntact	
Name   Type   Gender   Email   Contact			S.Viswanandhne			Faculty		Femal	le		viswanano	dhnes@skcet.ac.in	9942125152	
Stimulated Radar System Centre for Deep System or Night Time Security System  Centre for Deep Ceaning and Data Science  Centre for Deep Ceaning and Data Science  TRL 3. Applied research, first laboratory tests completed; proof of concept.  Patented Technology  TRL 3. Applied research, first laboratory tests completed; proof of concept.  Principal Innovator  Name  Type  Gender  Type  Type  Gender  Type  Type  Gender  Type  T			Co-Innovato	r										
Stimulated Radar System for Night Time Security System  Centre for Deep Learning and Data Science  Centre for Deep Learning and Data Science  TRL 3 : Applied research. First laboratory tests completed, proof of concept.  TRL 3 : Applied research. First laboratory tests completed proof of concept.  Principal Innovator  Name  Type  Gender  Email  Contact  Principal Contact  Contact  TRL 3 : Applied research. First laboratory tests completed proof of concept.  No  No  No  No  No  No  No  No  No  N				Name		Туре			Gender			Email	Co	ontact
For Night Time Security System  Learning and Data Science  Science  Science  Student Science Sc														
Name Type Gender Email Contact  Mr.D.Mansoor Hussain Faculty Male mansoorhussain@skcet.ac.in 9944419556  Co-Innovator  Name Type Gender Email Contact	439	for Night Time Security	Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented		Further Action	researd laborate complet	h. First ory tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Mr.D.Mansoor Hussain Faculty Male mansoorhussain@skcet.ac.in 9944419556  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			Mr.D.Mansoor Hus	ssain		Faculty		Male			mansoorh	ussain@skcet.ac.in	9944419556	
			Co-Innovato	r										
Jayakumar S   Student   Male   16eucs508@skcet.ac.in   8072243179				Name				Gender		Email		Co	ntact	
			Jayakumar S			Student		Male			16eucs50	8@skcet.ac.in	8072243179	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre / I	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status Innovation, St of TRL it ha reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?	
440	E-BIN(Eco-friendly BIN)	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application hav been formulate	No e d.	No	No	
		Principal Innovator											
		Name			Туре			Gender		Email	Co	ontact	
		S.Viswanandhene	S.Viswanandhene				Femal	le	viswa	nandhnes@skcet.ac.in	9942125152		
		Co-Innovato	Co-Innovator Co-Innovator										
		Name			Туре			Gender		Email	Co	ontact	
441	Biometric based Classroom Monitoring System	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application hav been formulate		No	No	
		Principal Inr	Principal Innovator										
			Name		Туре			Gender		Email	Co	ontact	
		Reshma B Nair	Reshma B Nair							nab@skcet.ac.in	8870976355		
		Co-Innovato	or										
			Name		Туре			Gender		Email	Co	ontact	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Inn	ovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
442	IOT Based Intelligent Acoustician Microphone	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	d for Patent Patent Applic ation No		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  24970  Seedf und/A ngel/V C Agenc y Name  Solut ions  Non- Govt. Agen cies	No
		Principal Inr										
		Dr.J.Janet	Name		Type Faculty		Fem	Gender	jjanet@sk	Email cet.ac.in	9952966826	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Co-Innovator Name Type Gender Email Contact Dr.S.Balakrishnan Faculty Male balakrishnans@skcet.ac.in 7550244766 443 2019 TRL 6: Prototype No No IOT Based Intelligent Centre for Smart TRL 6: Prototype Faculty Completed and IP / Patented Yes Acoustician Microphone system tested in Ready for system tested in Innovations **Technology** intended Commercialization intended environment close /Incubati environment close **Total Seed** to expected Applie d for Patent Yes to expected Fund/Angel Investment/VC performance. performance. Fund raised by Idea/Prototype/ Innovations 2019 Patent during the 4102 2560 Applic ation No period of preincubation/incu bation support at your Pre-2019 incubation/incu bation or institute financial period 2018-19 (in Rupees) 24970 Sri Year of Krish Seedf na I-Patent und/A Tech Applic ation ngel/V C and Man Agenc age y Name ment Solut ions Non-Agenc y Type Govt. Agen cies

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/In ovations for the pre-incubation/incuba on support and the services offered by Pre-incubation/incuba on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.J.Janet			Faculty	F	emale	jjanet@sl	ccet.ac.in	9952966826	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Balakrishnan			Faculty	N	1ale	balakrish	nans@skcet.ac.in	7550244766	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Inno	ovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
444	IOT Based Intelligent Acoustician Microphone	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Patent Patent Applic ation No		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  24970  Seedf und/A ngel/V C Agenc y Name  Solut ions  Non- Govt. Agenc y Type C Agenc y Type C Agenc cies	No
		Principal Inr	Name		Туре			Gender		Email		ontact
		Dr.J.Janet			Faculty		Fema		jjanet@sk		9952966826	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Balakrishnan			Faculty	N	Male	balakrishn	ans@skcet.ac.in	7550244766	
145	Assessment of Thermal Comfort in Buildings	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		K Anirudh			Student	N	Male	15eucv004	4@skcet.ac.in	9791972945	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
						-					

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First No 446 Distributed Database for Centre for Deep Faculty and 2019 Non-IP / Non-Completed but No TRL 3: Applied No Yes Academic Enquiry Learning and Data Student Patented Further Action research. First Chatbot using Natural Technology laboratory tests Science laboratory tests Taken Language Processing (NLP) completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7800 **Principal Innovator** Email Contact Name Type Gender Faculty Male senthilmurugankr@skcet.ac.in 8056392227 Mr. KR. Senthilmurugan Co-Innovator Type Gender Email Contact Name Mohan Raj P Student Male 15eucs073@skcet.ac.in 7708537923 Non-IP / Non-447 Portable Radio Base Zoho ZCCA Pre TRL 1: Basic Faculty 2018 Completed but No TRL 2: No No No Station for Forensics incubation Centre research. Patented Further Action Technology formulation. Principles Technology Taken postulated and Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact S.Viswanandhne Faculty Female viswanandhnes@skcet.ac.in 9942125152

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	ubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
448	Survey Analysis for Lung Cancer Detection using Classifier	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulat Concept applicati been for	ion. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		G. Shobana			Faculty		Fem	ale		shobanag	@skcet.ac.in	9962004041	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
449	Experimental Study on Concrete by Using Eco Sand and Crushed Rock Fine	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : research laborato complet of conce	ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov:	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		D Nikeath			Student		Male			15eucv03	2@skcet.ac.in	8526729789	
		Co-Innovato	nr										
		Go ilillovato	Name		Туре			Gender			Email	Co	ontact
450	Experimental Study on Concrete by Using Eco Sand and Crushed Rock Fine	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : researci laborate complet of conce	h. First ory tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		D Nikeath			Student		Male			15eucv03	2@skcet.ac.in	8526729789	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2018 Non-IP / Non-No 451 Experimental Study on Construction and Student Still Under TRL 3: Applied No Yes Concrete by Using Eco Testing Centre ( Patented Development research. First Materials testing. laboratory tests Technology Process laboratory tests Sand and Crushed Rock Soil Mechanics, completed; proof completed; proof **Total Seed** Concrete) of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type D Nikeath Student Male 15eucv032@skcet.ac.in 8526729789 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-452 Medical Alert Application Centre for Smart TRL 3: Applied Faculty 2018 Completed but No TRL 2: No No No Innovations research. First Patented Further Action Technology formulation. laboratory tests Technology Taken completed; proof Concept and of concept. application have been formulated. **Principal Innovator** Type Gender Email Contact Name 9745955589 Dr. Susan Augustine Faculty Female susan@gmail.com

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
453	Visual Cryptographic Schemes for Natural Color Images with Share Authentication using Dual Embedding	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy tion. t and	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr.Granty Regina	Elwin J		Faculty		Fem	ale		grantyregi	naelwinj@skcet.ac.in	8300024477	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
						T		ı					
454	Design of Steel Intensive Innovative Car Service Station	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process		n. es ed and ed but no ental proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

More of Sea, 17007	Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name Type Gender Email Contact  T Mounkarthick Student Male 15eucv029@skcet.ac.in 737306606    Co-Innovator	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ation	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute
Todal contact    Todal contact			Principal In	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			T Mounkarthick			Student		Male			15eucv029	9@skcet.ac.in	7373006606	
Design of Steal Intensive Innovatore Car Service Station  Testing Caritic research Estation  Environmental, Surveying and Structural)  Total Sea Grant Fund Amount Amount on experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experimental proof available.  Total Sea Grant Fund Amount On experiment Process  Total Sea Contact On the			Co-Innovato	or										
Design of Steel Intensive Innovative Car Service Station  Construction and Testing Centre (Environmental, Structural) and Siructural)  Principles and Siructural Surveying				Name		Туре			Gender			Email	Co	ntact
Innovative Car Service Station  Testing Centre (Environmental, Surveying and Structural)  Testing Centre (Environmental, Surveying and Observed but no experimental proof available.  Testing Centre (Principles postulated and observed but no experimental proof available.  Testing Centre (Principles postulated and observed but no experimental proof available.  Testing Centre (Principles (Principles postulated and observed but no experimental proof available.  Testing Centre (Principles (Principles postulated and observed but no experimental proof available.  Testing Centre (Principles (Principles postulated and observed but no experimental proof available.  Testing Centre (Principles (Principles postulated and observed but no experimental proof available.  Testing Centre (Principles (Princi														
Name Type Gender Email Contact  T Mounkarthick Student Male 15eucv029@skcet.ac.in 7373006606  Co-Innovator  Name Type Gender Email Contact	455	Innovative Car Service	Testing Centre (Environmental,	research. Principles postulated and observed but no experimental proof	Student	2018	Patented		Development	researd Principle postulat observe experim	h. es ed and ed but no ental proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
T Mounkarthick Student Male 15eucv029@skcet.ac.in 7373006606  Co-Innovator  Name Type Gender Email Contact			Principal In	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			T Mounkarthick			Student		Male			15eucv029	9@skcet.ac.in	7373006606	
			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 No 456 Design of Steel Intensive Construction and TRL 1: Basic Student Non-IP / Non-Still Under TRL 1: Basic No Yes Innovative Car Service Testing Centre research. Patented Development research. Principles Station Principles Technology (Environmental. Process Surveying and Structural) postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000 **Principal Innovator** Email Contact Name Type Gender T Mounkarthick Student Male 15eucv029@skcet.ac.in 7373006606 Co-Innovator Type Gender Email Contact Name Non-IP / Non-Receiving 457 **Smart Glass** Centre for Smart TRL 1: Basic Faculty 2018 TRL 2: No No Yes Innovations research. Patented Incubation Technology formulation. Principles postulated and Technology Support at Incubation Centre Concept and Total Seed observed but no application have Grant/Fund experimental proof available. been formulated. Amount Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of tion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.M.Rajkumar			Faculty		Male			rajkumarm	@skcet.ac.in	9894828283	
		Co-Innovato	nr .										
		oo minovata	Name		Туре			Gender			Email	Co	ntact
458	Treatment of Sewage Wastewater using Wetland Construction	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 4: scale pr built in a laborato environi ("ugly" p	ototype a ory	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		V R Aravindhkuma	ar		Student		Male			15eucv000	6@skcet.ac.in	9952457990	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 Non-IP / Non-No 459 Treatment of Sewage Construction and TRL 4: Small Student Still Under TRL 4: Small No Yes Wastewater using Testing Centre scale prototype Patented Development scale prototype Technology Process built in a Wetland Construction (Environmental. built in a Surveying and Structural) laboratory laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type V R Aravindhkumar Student Male 15eucv006@skcet.ac.in 9952457990 Co-Innovator Name Type Gender Email Contact Non-IP / Non-460 Treatment of Sewage Construction and TRL 4 : Small Student 2018 Still Under TRL 4: Small No No Yes Wastewater using Testing Centre scale prototype Patented Development scale prototype built in a Wetland Construction (Environmental, built in a Technology Process Surveying and Structural) laboratory laboratory Total Seed environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		V R Aravindhkuma	ır		Student		Male			15eucv006	6@skcet.ac.in	9952457990	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
461	SKCET Hub	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology		Receiving Incubation Support at Incubation Centre	TRL 2 : Technol formular Concep applicat been for	tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		S.Lavanya			Faculty		Fema	ale		lavanyas@	skcet.ac.in	9003424765	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 462 Strength Properties of Construction and TRL 1: Basic Student Non-IP / Non-Still Under TRL 1: Basic No Yes High Strength Self Compacting Concrete Testing Centre ( research. Patented Development research. Principles Principles Technology Process Materials testing. postulated and Foundry Sand Soil Mechanics, postulated and **Total Seed** Concrete) observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Email Contact Name Type Gender S Vimalanaathan Student Male 15eucv050@skcet.ac.in 7708429017 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-463 Suitable Agri Land Centre for Smart TRL 1: Basic Faculty 2018 Completed but No TRL 2: No No No Information Innovations research. Patented Further Action Technology formulation. Principles postulated and Technology Taken Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Nagendran K Faculty Male nagendrank@skcet.ac.in 9384301938

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
464	Suitable Agri Land Information	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolo formulati Concept applicati been for	on. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Nagendran K			Faculty		Male	1		nagendra	nk@skcet.ac.in	9384301938	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
465	Suitable Agri Land Information	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolo formulati Concept applicati been for	on. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Nagendran K			Faculty		Male			nagendrar	nk@skcet.ac.in	9384301938	

Smo F	Nome of Idea (1900)								Had		Had the
	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current S Pre- ation Incubation/ ion Sup Receiv	ncubat Innovation	n, Stage of Seed it has Grapt/Fund	fund/Angel Investment/VC	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r					· · · · · · · · · · · · · · · · · · ·			
			Name		Туре		Gen	der	Email	С	ontact
								-			
F	Experimental Study on Fibre Reinforced Concretein Marine Environment	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2018	Non-IP / Non- Patented Technology	Still Under Developme Process	TRL 3 : Ap research. I laboratory completed of concept	First Yes tests ; proof Total Seed	No	No
		Principal Inn	novator								
			Name		Туре		Gen	der	Email	С	ontact
		Vignesh M			Student		Male	1	16eucv513@skcet.ac.in	8526509450	
		Co-Innovato	r								
			Name		Туре		Gen	der	Email	С	ontact
								-			
	Blood Bank Management System	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology	Completed Further Acti Taken	but No on TRL 2: Technolog formulation Concept ai application been formulation	n I	No	No

Idea / Pro	ototype / Innovation	have received	l Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Jeeva A			Faculty		Fema	ale		jeeva@sk	cet.ac.in	9500489372	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
468	Improvement of Strength Characteristics using SAP as Internal Curing Componenet	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1: researci Principli postulat observe experim availabl	h.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		L M Nirmal			Student		Male			15eucv033	8@skcet.ac.in	8110971471	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre / Fa	acilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova		Current Status Pre- ncubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
469	Bus Management System	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2018	Non-IP / Non- Patented Technology	Fu	completed but No urther Action aken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact
		Daniel Francis			Faculty		Male		danielfrand	cis@skcet.ac.in	7639703939	
		Co-Innovato	or									
			Name		Туре			Gender		Email	Co	ontact
470	Sustainable Utilization of C and D Waste as Construction Materials	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2018	Non-IP / Non- Patented Technology	De	till Under levelopment rocess	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator									
			Name		Туре			Gender		Email	Co	ontact

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Inc	cubation / Incul	oation Centre	e / Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
							-				
471	Applications of Steganography using DES Algorithm	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2018	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		S. Vishwanandhne	)		Faculty	F	emale	viswanand	dhnes@skcet.ac.in	9942125152	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
			T	T			-		I	 	
472	Home Automation Security System	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- in Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial period 2018-19?
		Principal Inr	novator								
		Mr. S. Sureshkum	Name ar		Type Faculty	M	Gender	ssureshku	Email mar@skcet.ac.in	9087189700	ntact
		Co-Innovato	or Name		Туре		Gender		Email	Co	ntact
		Pooranesh Kumar			Student		lale	15eucs09	0@skcet.ac.in	8220447223	
473	Common CSR Portal	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Dr.Granty Regina	Elwin J		Faculty	F	emale	grantyregi	naelwinj@skcet.ac.in	8300024477	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							_				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2018 No 474 Fully Replacement of Construction and TRL 1: Basic Student Non-IP / Non-Still Under TRL 1: Basic No Yes Finé Aggregate in Testing Centre ( research. Patented Development research. Principles Principles Technology Process Concrete Materials testing. postulated and Soil Mechanics, postulated and **Total Seed** Concrete) observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Amresh K Student Male sadheesh01@gmail.com 9095339455 Co-Innovator Type Gender Email Contact Name ------Non-IP / Non-Centre for Deep TRL 3 : Applied 475 Active Plant Wall for TRL 3: Applied Faculty and 2019 Completed but No No No Yes Green Indoor Climate Learning and Data research. First Student Patented Further Action research. First using IoT Science laboratory tests Technology Taken laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 97500

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status o Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/In ovations for the pre-incubation/incub on support and the services offered by Pre-incubation/incub on or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	C	ontact
		Ms.A.Pushpalatha			Faculty	F	emale	pushpa	athaa@skcet.ac.in	9566584936	
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
		Naveen V			Student	N	ale	15eucs	077@skcet.ac.in	8870393300	
		Naveen V			Student	M	ale	15eucs	077@skcet.ac.in	8870393300	
476	DigiSOS	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	С	ontact
		Ratheesh Kumar A	A M		Faculty	N	ale	rathees	nkumar@skcet.ac.in	9500243738	
		Co-Innovato	or								
			Name		Туре		Gender		Email	С	ontact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 **Energy Efficient Buildings** 2018 Non-IP / Non-No 477 Construction and TRL 0 : Idea. Faculty and Still Under TRL 0 : Idea. No Yes Testing Centre ( Unproven Student Patented Development Unproven Materials testing. concept, no Technology Process concept, no Soil Mechanics, testing has been testing has been **Total Seed** Concrete) performed. performed. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 2000 **Principal Innovator** Gender Email Contact Name Type Kowshika G Student Female vaishnavidevis@skcet.ac.in 9788614024 Co-Innovator Type Gender Email Contact Name ------Centre for Deep Non-IP / Non-478 Chat-Bot Based Library TRL 3: Applied Faculty and 2019 Completed but No TRL 3: Applied No No Yes Assistant System Learning and Data research. First Student Patented Further Action research. First Science laboratory tests Technology Taken laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9550

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenu from Idea/Prototype/lovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal In	novator								
		Ms. M. Rohini	Name		Type Faculty	Fe	Gender	rohinim@s	Email skcet.ac.in	8883160832	ntact
		Co-Innovato	<b>Or</b> Name		Туре		Gender		Email	Co	ntact
		Priyanka C			Student	Fe	emale	15eucs09	9@skcet.ac.in	9944254092	
479	Optimizing Water Usage and Yield Improvement	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ranjeethapriya K			Faculty	Fe	emale	ranjeethap	oriyak@skcet.ac.in	9025591214	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 **Detection And Blocking** TRL 3 : Applied research. First 2019 No 480 Centre for Deep Faculty and Non-IP / Non-Completed but No TRL 3: Applied No Yes Of Toxic Gases In Learning and Data Student Patented Further Action research. First Technology laboratory tests Industries Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9600 **Principal Innovator** Gender Email Contact Name Type Ms. B. Sophia Faculty Female sophiab@skcet.ac.in 8056328966 Co-Innovator Type Gender Email Contact Name Rishirahul S Student Male 15eucs108@skcet.ac.in 7373083340 Non-IP / Non-481 Experimental Study on Construction and TRL 3: Applied Faculty and 2018 Still Under TRL 3: Applied No No Yes Waste Water Treatment Testing Centre research. First Student Patented Development research. First Using Fly Ash as an (Environmental, laboratory tests Technology Process laboratory tests Adsorbant Surveying and Structural) completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

3000

Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation or institute during the financial period 2018-19?  Had the Incubation Centre Incubation/incubation or institute during the financial period 2018-19?
Contact
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No
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3
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3
Contact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 483 Sniffing HTTPs Traffic in CISCO Centre 2019 Non-IP / Non-No No No TRL 1: Basic Faculty Completed but No TRL 2: LAN by Address research. Patented Further Action Technology Resolution Protocol Principles Technology formulation. Taken Poisoning postulated and Concept and application have observed but no experimental proof been formulated. available. **Principal Innovator** Name Type Gender Email Contact Faculty Male nagendrank@skcet.ac.in 9384301938 Nagendran Co-Innovator Name Type Gender Email Contact 484 TRL 1: Basic Faculty 2019 Non-IP / Non-No No Online Interactive Zoho ZCCA Pre Receiving TRL 2: Yes Entrepreneur Clubs incubation Centre research. Patented Incubation Technology Principles Technology Support at formulation. postulated and Incubation Centre Concept and Total Seed Grant/Fund observed but no application have experimental proof been formulated. Amount available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Name Type Gender Email Contact Dr.Granty Regina Elwin J Faculty Female grantyreginaelwinj@skcet.ac.in 8300024477

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							-				
485	Sports Web App	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  9675	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ms.J.Boopala			Faculty	F	emale	boopalaj@	eskcet.ac.in	9787400644	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Ruddhika M M			Student	F	emale	15eucs11	2@skcet.ac.in	9790186817	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 No 486 Case study about Air Construction and TRL 1: Basic Faculty and Non-IP / Non-Still Under TRL 1: Basic No Yes Pollution in Coimbatore Testing Centre research. Student Patented Development research. Principles Principles Technology Process (Environmental. Surveying and Structural) postulated and postulated and **Total Seed** observed but no observed but no Grant/Fund experimental proof experimental proof Amount available. available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Student Male preethig@skcet.ac.in 7904308148 Aruneshwaran M Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-487 **Expert System Based** Centre for Smart TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Machine Learning Innovations research. Patented Further Action Technology formulation. Techniques for Eye State Principles postulated and Technology Taken Prediction Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact A.Devipriya Faculty Female adevipriya@skcet.ac.in 6383979348

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovation of TRL	Status of on, Stage it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
488	Secure Agent Based Resource Matching and Virtual Grouping of Cloud Resources- An Integrated Approach	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolo formulatio Concept application been form	on. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Lavanya			Faculty		Fema	ale		lavanyas@	@skcet.ac.in	9003424765	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
489	Water Quality Monitoring System	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : A research. laboratory complete of concep	y tests d; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenu from Idea/Prototype/lovations for the pre-incubation/incut on support and the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Mr.S.Sureshkuma	ır		Faculty	M	ale	ssureshkı	ımar@skcet.ac.in	9087189700	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		D.Ashwini			Student	Fe	emale	16eucs50	3@skcet.ac.in	9789365697	
490	Analytics of Scanned Prescriptions and Notes	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ratheesh Kumar A	A M		Faculty	M	ale	ratheeshk	umar@skcet.ac.in	9500243738	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2018 Non-IP / Non-No 491 Solar Dryer Construction and TRL 4: Small Faculty and Still Under TRL 4: Small No Yes scale prototype built in a Testing Centre Student Patented Development scale prototype Technology Process built in a (Environmental. Surveying and Structural) laboratory laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3000 **Principal Innovator** Gender Email Contact Name Type Gokulraj R Student Male preethig@skcet.ac.in 7904308148 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-492 Real Time Indoor Path Centre for Smart TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Navigation Wearable for Innovations research. Patented Further Action Technology formulation. Principles postulated and Visually Impaired Technology Taken Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Diwakaran Faculty Male diwakaranm@skcet.ac.in 9677898361

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- in Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							-				
493	Case Study on Plastic Road	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  3000	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ram Prakash C			Student	N	lale	vaishnavio	devis@skcet.ac.in	9788614024	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 Non-IP / Non-No 494 An Eye for the Visually Centre for Deep Faculty and Completed but No TRL 3: Applied No Yes Further Action Challenged Learning and Data Student Patented research. First Technology laboratory tests Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9675 **Principal Innovator** Gender Email Contact Name Type Dr.Sasi Kala Rani K Faculty Female sasikalaranik@skcet.ac.in 9488449728 Co-Innovator Name Type Gender Email Contact D.Aravind Kumar Student Male 15eucs011@skcet.ac.in 9786006863 495 **Exploratory Experiment** on Distributed Healthca System by Decentralization for Privacy Preservation

Ļ	TRL 6 : Prototype system tested in intended environment close to expected performance.  TRL 6 : Prototype system tested in intended environment close to expected performance.		2019 Non-IP / Non-Patented Technology		Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.				
F	Principal Innovator		Туре		Gender			Email	Co	ontact
S	Name Shobana		Faculty		Female		shobanag@skcet.ac.in		9962004041	maci

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	g from Pre-Inc	cubation / Incul	oation Cent	re / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovat	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
496	Advanced Speed Braker	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology	Still Under Development Process	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  3000	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Venkatesh C			Student		Male	thaarrinij@	skcet.ac.in	9894200169	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
497	A Contemporary Survey on the Aspects of Software Reliability Growth Models via Size of the Software	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
L	I	1	1	1	1	I	I	1	1	1	I.

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov:	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of tion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Sudharson D			Faculty		Male			sudharsor	d@skcet.ac.in	8148288851	
		Co-Innovato	r										
		oo miilovato	Name		Туре			Gender			Email	Co	ontact
498	Zero Waste Management of Lime Stones	Construction and Testing Centre ( Materials testing, Soil Mechanics, Concrete)	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 3 : researc laborate complet of conce	h. First ory tests ted; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  3000	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email		ontact
		Aadhish B K			Student		Male			thaarrinij@	eskcet.ac.in	9894200169	
		Co-Innovato	or										_
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities													
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?	
499	Optimal Customer Churn Prediction System using Boosted Support Vector Machine	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No	
		Principal Innovator											
		Name			Туре		Gender		Email		Contact		
		S.Viswanandhne			Faculty		Female		viswanandhnes@skcet.ac.in		9942125152		
		Co-Innovator Co-Innovator											
		Name			Туре		Gender		Email		Contact		
500	Ranking Based Location Aware Business Recommender System	Centre for Deep Learning and Data Science	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Faculty and Student	2019	IP / Patente Technology  Applie d for Patent  Patent 411 ation 070 No A  Year of Patent Applic ation	es	Graduated from Institute/Centre and Pursuing on Ow	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  9500	No	No	
		Principal Innovator											
		Name			Туре		Gender			Email		Contact	
		Dr.D.Prabha			Faculty		Female		prabha@s	prabha@skcet.ac.in		7373350567	

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	<b>Facilities</b>					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Ms. N. Kousika			Faculty		Fem	ale		kousika@	skcet.ac.in	9842822566	
501	Challenges and Issues in Ensuring Safe Cloud based Password Management to Enhance Security	Centre for Cloud and Virtualization	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulat Concept applicati been for	ion. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Sruthi Anand			Faculty		Fem	ale		sruthianar	nd@skcet.ac.in	7708478526	
		Co-Innovato	or										
			Name		Туре			Gender			Email	C	ontact
502	Management and Control of Waste in Construction Management	Construction and Testing Centre (Environmental, Surveying and Structural)	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty and Student	2018	Non-IP / Non- Patented Technology		Still Under Development Process	TRL 1: research Principle postulat observe experim available	n. es ed and d but no ental proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment//C during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Ini ovations for the pre-incubation/incuba on support and the services offered by Pre-incubation/incuba on or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Name Nandakumar			Student	N	<i>f</i> lale	vaishnav	devis@skcet.ac.in	9788614024	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
						_	<del></del>				

	totypo / iiiio vation			9							
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	Current Sta Pre- ation Incubation/Inc ion Suppo Received	cubat "Illovation, Stage	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
503	Smart Vision Wallet for Visual and Hearing Impaired	Centre for Smart Innovations  Principal Inr	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Applic 4 ation 52 No	Commercializ /Incubati	system tested in	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  25490  Seedf und/A Tech and Man age/V C Agenc y Name  Solut ions  Non- Govt. Agen cies	No
		3.4	Name		Туре		Gende	er	Email	Co	ontact
		Dr.J.Janet			Faculty		Female	jjanet@sk	cet.ac.in	9952966826	

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male	)		balakrishn	ans@skcet.ac.in	7550244766	
504	Honey or Sugar Template Based on Biometric Protection Using Bloom Filter	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolor formulat Concept applicati been for	on. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.T Sujatha			Faculty		Fem	ale		sujatha@s	skcet.ac.in	9159187500	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
505	IRIS Movement Based Wheel Chair Control	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : . research laborato complete of conce	ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  9750	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ms.Majidha Fathin	ma K M		Faculty	Fe	male	majidhafa	thimakm@skcet.ac.in	9567089992	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		R.Arun Gandhi			Student	Ma	ale	15eucs01	2@skcet.ac.in	7373522614	
506	Review Guppy A Decision Making Engine for eCommerce Products Based on Sentiments of Consumer Reviews	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Dr.S.Balakrishnan			Faculty	Ма	ale	balakrishr	nans@skcet.ac.in	7550244766	
		Co-Innovato	or								
					Tuna		Gender		Email	Co	ntact
			Name		Туре		<u>Gender</u>		Email	- 00	IIIaci

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 507 Automatic Detection of Centre for Deep TRL 3: Applied Faculty and Completed but No TRL 3: Applied No Yes research. First Diabetic Retinopathy on Learning and Data Student Patented Further Action research. First Technology laboratory tests Digital Fundus Image Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8450 **Principal Innovator** Gender Email Contact Name Type Ms.S.Biruntha Faculty Female birunthas@skcet.ac.in 9597015540 Co-Innovator Type Gender Email Contact Name S.Hasina Sherin Student Female 15eucs036@skcet.ac.in 8754980348 Non-IP / Non-508 Intelligent Transport Construction and TRL 1: Basic Faculty and 2018 Still Under TRL 1: Basic No No Yes System Testing Centre research. Student Patented Development research. Principles postulated and (Environmental, Technology Process Principles Surveying and Structural) postulated and Total Seed observed but no observed but no Grant/Fund experimental proof available. experimental proof available. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

3000

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ition I	Current Status Pre- Incubation/Incubat ion Support Received	Current State Innovation, S of TRL it h reached	us of Stage as	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenu from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ram Praveen R			Student		Male		sad	heesh01	@gmail.com	9095339455	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
509	Technology Enabled Smart Waste Collection and Management System using IoT	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	F	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application ha been formulat	ave	No	No	No
		Principal In	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.N.Susila			Faculty		Female	e	sus	ila@skce	et.ac.in	9952521673	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
510	A Comprehensive Survey on Swarm Optimization Algorithms for Data Mining	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Non-IP / Non- Patented Technology	F	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application habeen formulat	ave	No	No	No

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre   Name of Centre   Stage of Innovation   Developed by   Project Staned   Type of Innovation   Project Staned   Type of Innovation   Project Staned   Type   Gender   Email   Contact   Control State of Innovation   Project Staned   Type   Gender   Email   Contact		e / innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	oation Cen	tre / I	Facilities					
Name Type Gender Email Contact  T.Keerthika Faculty Female keerthika@skcet.ac.in 8056358158  Co-Innovator  Name Type Gender Email Contact  Type Gender Female Remail Contact  Name Type Gender Female Remail Contact  Type Gender	Srno Innovat Received	vation / Prototype ed Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ration	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
T.Keerthika Faculty Female keerthika@skcet.ac.in 8056358158  Co-Innovator  Name Type Gender Email Contact   511 Drowsiness and Accident Detection System  Detection System  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Amount			Principal Inn	novator										
Co-Innovator    Name   Type   Gender   Email   Contact             511   Drowsiness and Accident Detection System   Centre for Deep Learning and Data Science   TRL 3 : Applied research. First laboratory tests completed; proof of concept.   Faculty and Student   Student   Student   Technology   Completed but No Further Action Taken   TRL 3 : Applied research. First laboratory tests completed; proof of concept.   Ves Total Seed Grant/Fund Amount   Tota				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact   511 Drowsiness and Accident Detection System  Centre for Deep Learning and Data Science  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  Student  Student  Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount			T.Keerthika			Faculty		Femal	ile		keerthika@	②skcet.ac.in	8056358158	
Name Type Gender Email Contact   511 Drowsiness and Accident Detection System  Centre for Deep Learning and Data Science  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  Student  Student  Student  Type Gender  Email Contact   TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount			Co-Innovato	r										
Drowsiness and Accident Detection System  Centre for Deep Learning and Data Science  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount						Туре			Gender			Email	Co	ontact
Detection System  Learning and Data Science  Learning and Data Science  Science  Patented Technology  Further Action Taken  Further Action Taken  Formula Further Action Taken  Formula Further Action Taken  Total Seed Grant/Fund Amount  Amount														
Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees)  7500		ness and Accident on System	Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented		Further Action	researd laborate complet	h. First ory tests ed: proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovator			Principal Inn	novator										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Ms. S.Mohana Gowri Faculty Female mohanagowris@skcet.ac.in 9750549667			Ms. S.Mohana Gov	wri		Faculty		Femal	ile		mohanago	owris@skcet.ac.in	9750549667	
Co-Innovator			Co-Innovato	r										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Kavya S Student Female 15eucs059@skcet.ac.in 9487912163			Kavya S			Student		Fema	ıle		15eucs05	9@skcet.ac.in	9487912163	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Inn	ovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
512	loT Based Smart Wheel Chair for the Disabled and Elderly in a Cloud Based Environment	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	d for Patent Patent Applic ation No		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  25990  Seedf und/A ngel/V C Agenc y Name  Sri Krish na I- Tech and Man age ment Solut ions  Non- Govt. Agen cies	No
		Principal Inr			T			Condor		Emoil		ontoot
		Dr.J.Janet	Name		Type		Fem	Gender	jjanet@sk	Email cet.ac.in	9952966826	ontact

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
		Dr.S.Balakrishnan			Faculty		Male	)		balakrishn	ans@skcet.ac.in	7550244766	
513	IoT Based Intrusion Detection System	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulat Concept applicati been for	ogy ion. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Dr V Anandkumar			Faculty		Male	•		anandkum	nar@skcet.ac.in	8838991361	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
514	Internet Based Electronic Health Record	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incul on support an the services offered by Preincubation/incul on or institute during the financial peric
		Principal Inr	novator								
		Ms.D.Ramya	Name		Type	Fe	Gender	ramya@si	Email ccet.ac.in	9385859906	ntact
		Co-Innovato									
		Hariharan M	Name		Type Student		Gender	15eucs03	Email 2@skcet.ac.in	8489668886	ntact
515	Raspberry Pi Based Intrusion Detection System	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ranjeethapriya.K			Faculty	Fe	emale	ranjeethar	oriyak@skcet.ac.in	9025591214	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 516 Healthcare Data Security Centre for Deep Faculty and Non-IP / Non-Completed but No TRL 3: Applied No Yes Using Blockchain Learning and Data Student Patented Further Action research. First Technology laboratory tests Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8555 **Principal Innovator** Email Contact Name Type Gender Mr.D.Mansoor Hussain Faculty Male mansoorhussain@skcet.ac.in 9944419556 Co-Innovator Type Gender Email Contact Name Kannan D Student Male 15eucs046@skcet.ac.in 9597160707 Land Registration Using Non-IP / Non-517 Centre for Deep TRL 3: Applied Faculty and 2019 Completed but No TRL 3: Applied No No Yes Block Chain Learning and Data research. First Student Patented Further Action research. First Science laboratory tests Technology Taken laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 10150

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inrovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ms.P.Anitha			Faculty	F	emale	anithap@	skcet.ac.in	9600997760	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
		Jegan Nivas T			Student	l N	Male	15eucs04	3@skcet.ac.in	9487661688	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Inno	ovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
518	A Method and a Device for Operating a Fan with Hand Gestures for Achieving Appropriate Operating Speeds for Aiding a Visually Challenged Person	Centre for Smart Innovations  Principal Int	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	d for Patent  Patent  Patent Applic ation No		Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  24440  Seedf und/A Tech and Angel/V C Agenc y Name  Solut ions  Non- Govt. Agen cies	No
		i illicipai illi	Name		Туре			Gender		Email	Co	ontact
		Dr.J.Janet			Faculty		Fem	ale	jjanet@sk	cet.ac.in	9952966826	

Idea / Pro	totype / Innovation	have received	<b>Grant / fundin</b>	g from Pre-Inc	ubation / Incul	oation Cen	itre /	<b>Facilities</b>					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of ion, Stage L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male	;		balakrishn	ans@skcet.ac.in	7550244766	
519	An Efficient Assistive Solution For Elderly Dementia Care	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 2: Technoloformulat Concept applicati been for	ion. and on have	No	No	No
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ontact
		Jeeva			Faculty		Fema	ale		jeeva@sk	cet.ac.in	9498470372	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
520	Rule Based Hybrid Weighted Fuzzy Classifier For Tumor Data	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	-	Completed but No Further Action Taken	TRL 2: Technoloformulat Concept applicati been for	ion. and on have	No	No	No
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ontact
		Winstonpaul			Faculty		Male	)		winstonpa	uld@skcet.ac.in	7904276940	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
521	Smart Irrigation System Using IoT	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  97500	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ms.J.Boopala			Faculty	F	emale	boopalaj@	@skcet.ac.in	9787400644	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Akhila S.P			Student	F	emale	15eucs00	06@skcet.ac.in	9791931936	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ution Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
522	IoT Based Toll Booth Management System in a Cloud Environment	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	IP / Patente Technolog  Applie d for Patent  Patent Applic ation No  20  Year of Patent Applic ation	Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  25440  Seedf und/A Tech and Man age Name Y Name  Non- Govt. Agen cies	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male	balakrishr	nans@skcet.ac.in	7550244766	

Name of Many POCT Reveloped Parties (Poct Reveloped Parties) (Poct Reve	Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incu	bation Cent	re / Facilities				
Name   Type   Gender   Email   Contact	Smo	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	Pre- tion Incubation/Incubat	Innovation, Stage of TRL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Sensitive Information Hiding Information			Co-Innovato	or								
Sensitive Information Hiding  Centre for Deep Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science  TRL 3 - Applied Research, Print Learning and Data Science Research, Print Learning and Data Research Re				Name		Туре		Gender		Email	C	ontact
Hiding  Learning and Data Science  Learning and Data Science  I research. First Laboratory tests completed: proof of concept.  Sidence  Patented Technology  Further Action Taken  Further Action Taken  Further Action Taken  For completed: proof of concept.  Further Action Taken  No N												
Name Type Gender Email Contact Dr. D. Surendran Faculty Male surendran@skcet.ac.in 9865020489  Co-Innovator  Name Type Gender Email Contact Yamini Sree P A Student Female 15eucs164@skcet.ac.in 8678995099  524 Farm Input Calculation Zoho ZCCA Pre incubation Centre Principles Faculty 2019 Non-IP / Non-Patented Fechnology Taken for Completed but No Further Action Tak	523		Learning and Data	laboratory tests completed; proof	Faculty and Student	2019	Patented	Further Action	laboratory tests completed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Dr. D. Surendran  Faculty  Male  surendran@skcet.ac.in  9865020489  Co-Innovator  Name  Type  Gender  Famil  Contact  Yamini Sree P A  Student  Female  15eucs164@skcet.ac.in  8678995099  TRL 1: Basic research  research  research  Faculty  2019  Non-IP/Non- Patented  Technology  Taken  Technology  Formulation.			Principal In	novator								
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре		Gender		Email	C	ontact
Name Type Gender Email Contact Yamini Sree P A Student Female 15eucs164@skcet.ac.in 8678995099  524 Farm Input Calculation Zoho ZCCA Pre incubation Centre incubation Centre research. Patented Technology Taken Taken Taken Formulation.			Dr. D. Surendran			Faculty		Male	surendra	n@skcet.ac.in	9865020489	
Yamini Sree P A  Student  Female  15eucs164@skcet.ac.in  8678995099  524  Farm Input Calculation  Zoho ZCCA Pre incubation Centre incubati			Co-Innovato	or								
524 Farm Input Calculation Zoho ZCCA Pre incubation Centre Principles TRL 1 : Basic research. Principles Principles Package Transport Tr				Name		Туре		Gender		Email	C	ontact
incubation Centre research.  Patented Further Action Technology Taken formulation.			Yamini Sree P A			Student		Female	15eucs1	64@skcet.ac.in	8678995099	
experimental proof available.	524	Farm Input Calculation	Zoho ZCCA Pre incubation Centre	research. Principles postulated and observed but no experimental proof	Faculty	2019	Patented	Further Action	Technology	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre / F	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inn	novator										
			Name		Туре			Gender			Email	Co	ontact
		Jeeva A			Faculty		Femal	le		jeeva@sk	cet.ac.in	9500489372	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
525	IoT Based Smart Device with Location Detection and Alarm system For Child	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3: researci laborate complet of conce	h. First ory tests ed: proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms.D.Srivaishnavi			Faculty		Femal	le		srivaishna	vid@skcet.ac.in	9894955656	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Theekshana R G			Student		Femal	le		15eucs14	7@skcet.ac.in	7010739319	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
526	Design of Boost Converter for Battery Charging Application	Centre for Advanced Microcontroller and ARM Processor	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2019	Non-IP / Non- Patented Technology	Completed and Ready for Commercialization /Incubati	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  1255000  Seedf und/A ngel/V C Agenc y Name  Sri Venk atra m Agro Farm s y Name  Agenc y Type Govt. Agen cies	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Sheeba Rani	Gnanamalar		Faculty		Female	sheebarar	nis@skcet.ac.in	9841835050	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email		ontact
							-				
527	Smart and Dynamic Time Table Management System	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ranjeethapriya K			Faculty	F	emale	ranjeethap	oriyak@skcet.ac.in	9025591214	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn Current Status received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 528 TRL 3 : Applied research. First 2019 Non-IP / Non-Completed but No Further Action No Automobile Collision Centre for Deep Faculty and TRL 3: Applied No Yes **Detection System Using** Learning and Data Student Patented research. First Technology laboratory tests LIFI Technology Science laboratory tests Taken completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8250 **Principal Innovator** Gender Email Contact Name Type Ms. K. M. Majidha Fathima Faculty Female majidhafathimakm@skcet.ac.in 9567089992 Co-Innovator Name Type Gender Email Contact Ujwal Kumar M Student Male 15eucs150@skcet.ac.in 9790019680 529 **Human Activity** Monitoring and Recognition of Elderly People with Mild Cognitive Decline

novations	system tested in intended environment close to expected performance.		Patented Technology	Further Action Taken	Technology formulation. Concept and application have been formulated.		
Principal In	novator Name		Туре	Gender		Email	Contact

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenu from Idea/Prototype/l ovations for the pre-incubation/incubon support and the services offered by Preincubation/incubon or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email		ntact
							-				
530	Sensitive Data Exposure Using Output Sensitive Algorithm	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inn	novator								
			Name		Туре		Gender		Email	Co	ntact
		R.Balaji			Faculty	N	1ale	balajir@sk	ccet.ac.in	9940708382	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Tamilarasi V			Student	F	emale	15eucs11	4@skcet.ac.in	9486169793	

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
531	Hill Road Safety Assistance Using Piezoelectric Sensor	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	IP / Patente Technology  Applie d for Patentt  Patentt 20' Applic ation 25' No A 20'  Year of Patentt Applic ation	Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  24940  Seedf und/A Tech and Man age Name Y Name  Non- Govt. Agen cies	No
		Principal In	novator		ı						
			Name		Туре		Gender		Email	Co	ontact
		Dr. K. Senathipath	ni		Faculty		Male	senathipa	thik@skcet.ac.in	9944301356	

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
		Dr. Jayasudha Sub	oburaj		Faculty		Fema	ale		jayasudha	asubburaj@skcet.ac.in	9442346613	
532	MediCare Database Maintenance System	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technol formulat Concept applicate been for	ion. and	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Keerthana SM			Faculty		Fema	ale		keerthana	sm@skcet.ac.in	8973667255	
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
533	MediCare Database Maintenance System	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicati been for	ion. and	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Keerthana SM			Faculty		Fema	ale		keerthana	sm@skcet.ac.in	8973667255	

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
							-				
534	My City Information Mobile App	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Granty Regina Elv	vin J		Faculty	F	emale	grantyregi	naelwinj@skcet.ac.in	8300024477	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No No 535 Design of An IoT Enabled Centre for TRL 7: Faculty Completed and TRL 7: Yes Power Loom Diagnostic Advanced Demonstration Patented Ready for Demonstration Microcontroller system operating Technology Commercialization system operating System to Optimize Thread Efficiency and ARM in operational /Incubati in operational **Total Seed** Fund/Angel Investment/VC Processor environment at environment at pre-commercial pre-commercial scale. scale. Fund raised by Idea/Prototype/ Innovations during the period of preincubation/incu bation support at your Preincubation/incu bation or institute financial period 2018-19 (in Rupees) 10000 TNS CST Seedf und/A ngel/V C Agenc y Name Govt. Agen Agenc cy (Stat e) Туре **Principal Innovator** Name Type Gender Email Contact Faculty Female 9841835050 Dr S Sheeba Rani Gnanamalar sheebaranis@skcet ac in

act

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 No 536 Vehicle Tracking System Centre for Deep Faculty and Non-IP / Non-Completed but No TRL 3: Applied No Yes Using GPS Learning and Data Student Patented Further Action research. First Technology laboratory tests Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8175 **Principal Innovator** Gender Email Contact Name Type Dr.M.Sujaritha Faculty Male sujaritham@skcet.ac.in 9524969345 Co-Innovator Type Gender Email Contact Name Tharunkumar K Student Male 15eucs146@skcet.ac.in 9629566997 **Biometric Authentication** Non-IP / Non-537 Zoho ZCCA Pre TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No System Using MATLAB incubation Centre research. Patented Further Action Technology formulation. Principles Technology Taken postulated and Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact D.Dharunya Santosh Faculty Female dharunyad@skcet.ac.in 9566791527

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Centre /	Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email		ontact
538	Crop Field Monitoring Automation	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	IP / Patented Technology  Applie d for Patent Patent Applic ation No A  Year of Patent Applic ation A	Completed and Ready for Commercialization /Incubati	TRL 6 : Prototype system tested in intended environment close to expected performance.	No	Total Seed Fund/Angel Investment/VC Fund raised by Idea/Prototype/ Innovations during the period of pre- incubation/incu bation support at your Pre- incubation/incu bation or institute financial period 2018-19 (in Rupees)  25440  Seedf und/A ngel/V C Seedf und/A ngel/V C Agenc y Name  Agenc y Name  Corp orate /Indu stry Asso ciatio n	No

Nema of John PDC.  Nema of John PDC.  Removed Final PDC.  Removed	Idea / Pro	ototype / Innovation	have received	l Grant / fundin	g from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities							
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovation of TRI	on, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period		
Dr. K. Sasi Kala Rani			Principal Inr	novator												
Co-Innovator    Name   Type   Gender   Email   Contact			-	Name		Туре			Gender			Email	C	ontact		
Name   Type   Gender   Email   Contact			Dr. K. Sasi Kala R	ani	Faculty		Fema	ale		sasikalara	nik@skcet.ac.in	9488449728				
Ms. N. Pooranam			Co-Innovato	Co-Innovator												
Smart Farm Diary  Centre for Smart Innovations  TRL 1 : Basic research. Principles and observed but no experimental proof available.  Principal Innovator  Name  Type  Gender  Email  Contact  Tathenhology  No N			Name			Туре			Gender		Email		C	ontact		
Innovations research. Principles postulated and observed but no experimental proof available.  Principal Innovator  Patented Technology Technology Further Action Taken Concept and application have been formulated.  Principal Innovator  Name Type Gender Email Contact  Ratheesh Kumar A M Faculty Male ratheeshkumar@skcet.ac.in 9500243738  Co-Innovator  Co-Innovator  TRL 1: Basic research. Using WEQ Algorithm in Data Centre for Smart Innovations  TRL 1: Basic research. Paculty TRL 1: Basic research. Paculty Technology Technolo			Ms. N. Pooranam			Faculty		Fema	ale		pooranami	n@skcet.ac.in	7373950869			
Name Type Gender Email Contact Ratheesh Kumar A M Faculty Male ratheeshkumar@skcet.ac.in 9500243738  Co-Innovator  Name Type Gender Email Contact  Name Type Gender Email Contact   540 Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre  Data Centre  Data Centre for Smart Innovations  TRL 1: Basic research. Principles postulated and observed but no experimental proof experimental proof proof the principles and observed but no experimental proof proof the principles and observed but no experimental proof proof the principles and observed but no experimental proof proof the principles and observed but no experimental proof proof promulated.	539	Smart Farm Diary		research. Principles postulated and observed but no experimental proof	Faculty	2019	Patented		Further Action	Technolo formulation Concept application	on. and on have	No	No	No		
Ratheesh Kumar A M Faculty Male ratheeshkumar@skcet.ac.in 9500243738  Co-Innovator  Name Type Gender Email Contact   540 Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre  TRL 1: Basic research. Principles postulated and observed but no experimental proof			Principal Inr	novator												
Co-Innovator  Name Type Gender Email Contact   540 Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre Data Centre  Name Type Gender Email Contact   TRL 1: Basic research. Principles postulated and observed but no experimental proof				Name		Туре			Gender			Email	C	ontact		
Name Type Gender Email Contact   540 Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre  Name Type Gender Type Gender Type Gender Type Gender Type Gender Type Gender Type Type Type Type Type Type Type Type			Ratheesh Kumar A	A M		Faculty		Male			ratheeshku	umar@skcet.ac.in	9500243738			
Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre  TRL 1: Basic research. Principles postulated and observed but no experimental proof  TRL 2: Technology Formulation. Concept and application have been formulated.			Co-Innovato	or												
Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre  Energy Conservation and Controlling CO2 Emission Using WEC Algorithm in Data Centre  TRL 1 : Basic research. Faculty  Principles postulated and observed but no experimental proof				Name		Туре			Gender			Email	C	ontact		
Controlling CO2 Emission Using WEC Algorithm in Data Centre    Data Centre   Controlling CO2 Emission   Innovations   research.   Patented   Technology   Taken   Further Action   Technology   Taken   Concept and   Concept and																
available.	540	Controlling CO2 Emission Using WEC Algorithm in		research. Principles postulated and observed but no	Faculty	2019	Patented		Further Action	Technolo formulation Concept application	on. and on have	No	No	No		

Idea / Pro	ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	oation Centre	/ Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Stat Innovation, S of TRL it h reached	Stage agencies) in terms	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inr ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		Sangeetha T			Faculty	Fei	male	san	ngeethat@skcet.ac.in	8870080417	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
541	Vision Based Automatic Visual Inspection and Quality Control of Fruits	Centre for Advanced Microcontroller and ARM Processor	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2019	IP / Patented Technology  Applie of for Patent  Patent Applic ation No  Year of Patent Applic ation  Year of Patent Applic ation	Completed and Ready for Commercialization /Incubati	TRL 7: Demonstratio system operat in operational environment pre-commerc scale.	ating Il Total Seed at Grant/Fund	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email		ontact
		K.Muthukumar			Faculty	Ма	ıle	mut	thukumark@skcet.ac.in	8344389922	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Mr.V.V.Vineeth			Faculty	Ма	ıle	vine	eethvv@skcet.ac.in	9995273459	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No No No 542 Information Management Zoho ZCCA Pre TRL 1: Basic Faculty Non-IP / Non-Completed but No TRL 2: **Further Action** System incubation Centre research. Patented Technology Principles Technology formulation. Taken postulated and Concept and application have observed but no experimental proof been formulated. available. **Principal Innovator** Name Type Gender Email Contact Faculty Female ieeva@skcet.ac.in 9500489372 Jeeva A Co-Innovator Name Type Gender Email Contact 543 TRL 1: Basic Faculty 2019 Non-IP / Non-Completed but No TRL 2: No No No A Flask Based External Research Application for and Academic research. Patented Further Action Technology Recommending Similar Alliance for Data Principles Technology Taken formulation. postulated and Kind of Dresses Science and Big Concept and Data Analytics observed but no application have experimental proof been formulated. available. **Principal Innovator** Email Name Type Gender Contact Reshma B Nair Faculty Female ratheeshkumar@skcet.ac.in 8870976355 Co-Innovator Name Gender Email Contact Type ------

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 No 544 Software App Centre for Smart TRL 2: Faculty and 2019 Non-IP / Non-Completed but No TRL 2: No Yes Technology Development Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5800 **Principal Innovator** Email Contact Name Type Gender Mr. S. Sureshkumar Faculty Male ssureshkumar@skcet.ac.in 9087189700 Co-Innovator Type Gender Email Contact Name A Nagulraj Student Male 16eucs098@skcet.ac.in 9597151552 Non-IP / Non-545 An Effective Method for External Research TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Mapping Web User and Academic research. Patented Further Action Technology Profile Based on Domain formulation. Alliance for Data Principles Technology Taken Science and Big postulated and Concept and Ontology **Data Analytics** observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Ratheeshkumar A M Faculty Male ratheeshkumar@skcet.ac.in 9500243738

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
546	Smart Body Posture Recognition and Guiding System	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	C	ontact
		Ranjeethapriya K			Faculty		Fem	ale		ranjeethar	oriyak@skcet.ac.in	9025591214	
		Co-Innovato	r										
			Name		Туре			Gender			Email	C	ontact
547	IoT Based Automated Location and Ambient Notification System Towards Vehicular Emergency	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Iovations for the pre-incubation/incubon support and the services offered by Preincubation/incubon or institute during the financial period 2018-19?			
		Principal Inr	Principal Innovator											
		Name Ms.D.Srivaishnavi			Type Faculty	Fo	Gender	erivaishna	Email srivaishnavid@skcet.ac.in		Contact 9894955656			
		Co-Innovator  Name			Туре		Gender		Email	Cc	ntact			
		Suvetha T			Student	Fe	male	15eucs14	2@skcet.ac.in	9042802344				
548	Efficient Farming	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No			
		Principal In	novator											
			Name		Туре		Gender		Email	Co	ntact			
		Ranjeetha Priya K			Faculty	Fe	male	ranjeethap	oriyak@skcet.ac.in	9025591214	9025591214			
		Co-Innovato	Co-Innovator											
			Name				Gender		Email		ntact			

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
549	loT Based Toggler Device for Hybrid Vehicle Power Pack	Centre for Advanced Microcontroller and ARM Processor	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Faculty	2019	IP / Patenter Technology  Applie d for Patent  Patent Applic ation No Patent Applic Applic Applic Applic Applic Applic Applic Ation Applic Ation	Commercialization /Incubati	TRL 7: Demonstration system operating in operational environment at pre-commercial scale.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	C	ontact
		Dr.S.Sheeba Rani			Faculty		Female	sheebar	anis@skcet.ac.in	9841835050	
		Co-Innovator Co-Innovator									
			Name		Туре		Gender		Email	С	ontact
		Dr.V.Gomathy			Faculty		Female	gomathy	v@skcet.ac.in	9894733513	
550	A Novel Approach for Testing Benchmark Functions Using Biogeography Based Optimization Algorithm	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No

Idea / Pro	totype / Innovation	have received	Grant / fundir	ng from Pre-Inc	ubation / Incul	bation Cen	tre / F	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Kalaiarasan T R			Faculty		Male			kalaiarasa	n@skcet.ac.in	9789685018	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
551	Educational Aid for Visually Challenged	Centre for Smart Innovations	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy ion. t and ion have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr. D. Surendran			Faculty		Male			surendran	@skcet.ac.in	9865020489	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		M Nithesh			Student		Male			16eucs108	3@skcet.ac.in	8903886498	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 TRL 3 : Applied research. First 2019 Non-IP / Non-Receiving No 552 Vehicle Identification Centre for Smart Faculty TRL 2: No Yes Incubation Technology System Innovations Patented laboratory tests Technology Support at formulation. completed; proof Incubation Centre Concept and **Total Seed** application have been formulated. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type Faculty Female ieeva@skcet.ac.in 9500489372 Jeeva A Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-553 Optimized Leasing on Centre for Smart TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Mobile Devices Using Innovations research. Patented Further Action Technology formulation. Dynamic Programming Principles Technology Taken postulated and Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Dr V Anandkumar Faculty Male keerthika@skcet.ac.in 9843902685

Idea / Pr	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Centr	re / Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovati	Current Status Pre- ion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	C	ontact
554	Platform to Provide Real Time Emotional Analytics via the Cloud	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	C	ontact
		Ms.S.Mohana Gov	wri		Faculty	1	Female	mohanaç	gowris@skcet.ac.in	9750549667	
		Co-Innovato	or								
			Name		Туре		Gender		Email	С	ontact
		Tousiff T H			Student	1	Male	15eucs1	70@skcet.ac.in	9994066266	
555	Remote Code Execution in Web Applications	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
			a anabio.								1

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubation support at your Preincubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal Inr	novator								
		Keerthika T	Name		Type Faculty	Fe	Gender	keerthika@	Email 2skcet.ac.in	8056358158	ntact
		Co-Innovato	r Name		Туре		Gender		Email	Cc	ntact
556	Live School for World Class Free Education	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email		ntact
		Ranjeethapriya K  Co-Innovato	r Name		Type	Fe	Gender	ranjeethap	oriyak@skcet.ac.in	9025591214 Cc	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 557 Home Service Experts Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7275 **Principal Innovator** Gender Email Contact Name Type Ms. M. Kavitha Faculty Female kavitham@skcet.ac.in 8148485765 Co-Innovator Name Type Gender Email Contact R Harishmitha Student Female 16eucs061@skcet.ac.in 9486816168 Non-IP / Non-TRL 2: 558 Hyper Elliptical Curve Centre for Smart TRL 6 : Prototype Faculty 2019 Completed but No No No No Cryptography (HECC) to Innovations system tested in Patented Further Action Technology formulation. Ensure Data Security in intended Technology Taken Cloud environment close Concept and to expected application have performance. been formulated. **Principal Innovator** Name Type Gender Email Contact

Male

Faculty

Nagendran K

9384301938

nagendrank@skcet.ac.in

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	r								
			Name		Туре		Gender		Email		ontact
							-				
559	Health Alerts Application for a Region	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 2 : Technology formulation. Concept and application have been formulated.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Jeeva A			Faculty	F	emale	jeeva@sk	cet.ac.in	9500489372	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
							-				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 560 Signboard Alert System Centre for TRL 7: Faculty Completed and TRL 7: No IP / Patented Yes Ready for for Vehicles Based on Advanced Demonstration Demonstration Technology Microcontroller system operating Commercialization system operating Radio Frequency Identification and ARM in operational /Incubati in operational **Total Seed** Processor environment at Applie d for Yes environment at Grant/Fund pre-commercial pre-commercial Amount scale. scale. Patent Disbursed to above Idea/Prototype/ 2018 Patent Innovations 4100 2968 Applic ation Development by Centre (In No Rupees) 2019 Year 15450 of Patent Applic ation **Principal Innovator** Type Gender Email Contact Name Mr.S.Gobhinath Faculty Male gobhinaths@skcet.ac.in 8883452322 Co-Innovator Type Gender Email Contact Name 561 Secure Storage Centre for Smart TRL 6 : Prototype Faculty 2019 Non-IP / Non-Completed but No TRL 2: No No No Allocation Scheme Using Technology system tested in Innovations Patented Further Action Heuristic Algorithm for intended formulation. Technology Taken Cloud environment close Concept and to expected application have performance. been formulated. **Principal Innovator** Name Type Gender Email Contact Dr.Susan Augustine Faculty Female susan@gmail.com 9745955589

Srno Innovation / Prototype Received Funding / Grant Name of Centre Name of Centre Innovation (TRL Stage)  Name of Centre Innovation (TRL Developed by Project Started Project Started Innovation (TRL Stage)  Name of Centre Innovation (TRL Developed by Project Started Innovation (TRL Stage)	Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations	Had the ea/Prototype/Inn ovations raised any Seed fund/Angel investment/VC uring the period freceiving pre-cubation/incubation or institute during the inancial period 2018-19  Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
Name Type Gender		
	Email	Contact
Data Sharing in Cloud   Science   laboratory tests   Technology   Taken   laboratory tests   Computing   Completed; proof   Computing   Completed; proof   Computing   Completed; proof   Completed; proof   Computing   Compu	PRL 3 : Applied search. First boratory tests ompleted; proof concept.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  10000	) No
Principal Innovator		
Name Type Gender	Email	Contact
Ms.M.Nithya Faculty Female	nithyame@skcet.ac.in	8220084748
Co-Innovator		
Name Type Gender	Email	Contact
Thara Nishanth A S Student Female	15eucs145@skcet.ac.in	8489191795
Maintenance and Academic research. Principles Patented Technology Taken Toron appli	RL 2 : echnology rmulation. oncept and oplication have een formulated.	) No

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ranjeethapriya K			Faculty	Fe	emale	ranjeethar	oriyak@skcet.ac.in	9025591214	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
564	Energy Efficient Clustering Scheme for Wireless Sensor Network with Mobile Sink	CISCO Centre	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
		-	Name		Туре		Gender		Email	Co	ontact
		V Saranya			Faculty	Fe	emale	saranyav@	@skcet.ac.in	9488102208	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 565 Feature Extraction and Centre for Deep TRL 3: Applied Faculty and Completed but No TRL 3: Applied No Yes Classification of Lung research. First Learning and Data Student Patented Further Action research. First Technology laboratory tests Cancer Nodule Using Science laboratory tests Taken Image Processing completed; proof completed; proof **Total Seed** Techniques of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9987 **Principal Innovator** Gender Email Contact Name Type Ms.M.Rohini Faculty Female rohinim@skcet.ac.in 8883160832 Co-Innovator Name Type Gender Email Contact Sourav Baid B Student Male 15eucs133@skcet.ac.in 9843986886 Non-IP / Non-566 Fire Fighter Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Advanced Technology Patented Further Action Technology formulation. formulation. Microcontroller Technology Taken and ARM Concept and Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn
ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19?
ntact
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No
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Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 568 IoT based Project Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Technology Innovations Student Patented Further Action formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6850 **Principal Innovator** Gender Email Contact Name Type Ms. S. Biruntha Faculty Female birunthas@skcet.ac.in 9597015540 Co-Innovator Type Gender Email Contact Name K S Haritha Varsha Student Female 16eucs062@skcet.ac.in 9842740304 Non-IP / Non-569 A Novel Method of Centre for Smart TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Segmentation and Innovations research. Patented Further Action Technology formulation. Principles postulated and Classification for Technology Taken Meditation in Health Care Concept and Systems observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Devipriya A Faculty Female adevipriya@skcet.ac.in 6383979348

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	С	ontact
570	A Novel Method of Segmentation and Classification for Meditation in Health Care Systems	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolo formulati Concept application	on. and on have	No	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	С	ontact
		Devipriya A			Faculty		Fem	ale		adevipriya	@skcet.ac.in	6383979348	
		Co-Innovato	or										
			Name		Туре			Gender			Email	С	ontact
571	Robust Hasing For Image Authentication	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : / research laborator complete of conce	ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  9876	No	No

Name of the I/CC/ Innovation (Protetype Received Funding (Gart from Centre  Name of Centre Innovation (TRIL Stage of Innovation (TRIL Outperform) Innovation (TRIL Stage of Innovation (TRIL Stage of Innovation (TRIL Outperform) Innovatio	Srno	Name of Idea / POC /
Name Type Gender Email Contact  Ms.B.Sophia Faculty Female sophiab@skcet.ac.in 8056328966  Co-Innovator  Name Type Gender Email Contact  Sudharsan V Student Male 15eucs139@skcet.ac.in 9487733891  572 Mobile Application to Monitor Residential Societies  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated. Societies  Non-IP / Non-Patented Technology formulation. Concept and application have been formulated. Societies  Non-IP / Non-Patented Technology formulation. Concept and application have been formulated. Societies		Received Funding / Grant from Centre
Ms.B.Sophia Faculty Female sophiab@skcet.ac.in 8056328966  Co-Innovator  Name Type Gender Email Contact  Sudharsan V Student Male 15eucs139@skcet.ac.in 9487733891  572 Mobile Application to Monitor Residential Societies  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above		
Co-Innovator    Name   Type   Gender   Email   Contact	ı	
Name  Type  Gender  Email  Contact  Sudharsan V  Student  Student  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  Non-IP / Non-Patented Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above	ı	
Sudharsan V  Student  Male  15eucs139@skcet.ac.in  9487733891  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above above the concept and application have been formulated.  Sudharsan V  Student  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above ab	ı	
Mobile Application to Monitor Residential Societies  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above	ı	
Monitor Residential Societies  Technology formulation. Concept and application have been formulated.  Technology formulation. Concept and application have been formulated.  Technology Technology Technology formulation. Concept and application have been formulated.  Technology Technology Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above	<u>.                                    </u>	
Idea/Prototype/ Innovations Development by Centre (In Rupees)  8250	572	Monitor Residential
Principal Innovator		
Name Type Gender Email Contact		
Mr. R. Balaji Faculty Male balajir@skcet.ac.in 9940708382		
Co-Innovator		
Name Type Gender Email Contact		
R Naveen Student Male 16eucs101@skcet.ac.in 9566435047		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 573 Interactive Hologram External Research TRL 1 : Basic Student Receiving TRL 2: No Yes Technology and Academic research. Patented Incubation Alliance for Data Principles Technology Support at formulation. Science and Big postulated and Incubation Centre Concept and **Total Seed** application have been formulated. Data Analytics observed but no Grant/Fund experimental proof Amount available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Type Gender Email Contact Name Faculty and Student Male kalajarasan@skcet.ac.in 9789685018 Guna Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-574 Smart Home Using IoT Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Protection and Technology Patented Further Action Technology formulation. formulation. Switchgear Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000

Name of Idea / POC / Innovation / Prototype Received Fundy   General Prototype   General Received Fundy   General Prototype   General Received Fundy   General Received Fun	Idea / Pr	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cent	tre / Facilities					
Name  Type  Gender  Email  Contact  V.Abinaya  Student  Female  15euee172@skcet.ac.in  9488076952   Co-Innovator  Name  Type  Gender  Email  Contact  Ontact  Type  Gender  Female  Type  Gender  Female  Type  Gender  Female  Type  Gender  Female  Contact  Type  Female  Contact  Type  Type  Gender  Female  Contact  Type  Female  Contact  Type	Smo	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Pre- ation Incubation/In	cubat Innova	tion, Stage RL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
V.Abinaya Student Female 15euee172@skcet.ac.in 9488076952  Co-Innovator  Name Type Gender Email Contact   S75 Behavior Prediction Using Unsupervised Learning Algorithm  Centre for Deep Learning and Data Science  TRL 3: Applied research. First laboratory tests completed; proof of concept.  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to labove learning aboratory tests completed; proof of concept.			Principal Inr	novator									
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре		Gend	er		Email	Co	ontact
Name Type Gender Email Contact  TRL 3: Applied research. First laboratory tests completed; proof of concept.  TRL 3: Applied research. First laboratory tests completed; proof of concept.  Non-IP / Non-Patented Technology TRL 3: Applied research. First laboratory tests completed; proof of concept.  No Ves Total Seed Grant/Fund Amount Disbursed to above ldea/Prototype/			V.Abinaya			Student		Female		15euee17	2@skcet.ac.in	9488076952	
Name Type Gender Email Contact  The Gender  TRL 3: Applied research. First alboratory tests completed; proof of concept.  TRL 3: Applied research. First alboratory tests completed; proof of concept.  TRL 3: Applied research. First alboratory tests completed; proof of concept.  TRL 3: Applied research. First alboratory tests completed; proof of concept.  TRL 3: Applied research. First alboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/			Co-Innovato	or									
Behavior Prediction Using Unsupervised Learning Algorithm  Centre for Deep Learning and Data Science  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Faculty and Student  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/						Туре		Gend	er		Email	Co	ontact
Unsupervised Learning Algorithm  Learning and Data Science  Learning and Data Science  Science  Student  Patented Technology  Further Action Taken  Taken  Further Action Taken  Formula Algorithm  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/													
Development by Centre (In Rupees)  10125	575	Unsupervised Learning	Learning and Data	research. First laboratory tests completed; proof	Faculty and Student	2019	Patented	Further Action	n researd laborat comple	ch. First ory tests ted: proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovator			Principal Inr	novator									
Name Type Gender Email Contact				Name		Туре		Gend	er		Email	Co	ontact
Ms.A.Pushpalatha Faculty Female pushpalathaa@skcet.ac.in 9566584936			Ms.A.Pushpalatha			Faculty		Female		pushpalat	haa@skcet.ac.in	9566584936	
Co-Innovator			Co-Innovato	or									
Name Type Gender Email Contact				Name		Туре		Gend	er		Email	Co	ontact
Keerthana R Student Female 15eucs061@skcet.ac.in 9600287546			Keerthana R			Student		Female		15eucs06	1@skcet.ac.in	9600287546	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 576 Portal to monitor officers Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology availabiity Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8750 **Principal Innovator** Gender Email Contact Name Type Ms. S. Mohana Gowri Faculty Female mohanagowris@skcet.ac.in 9750549667 Co-Innovator Type Gender Email Contact Name S N Kiruthika Student Female 16eucs074@skcet.ac.in 7530010362 Non-IP / Non-577 A Light Weight Secure Centre for Deep TRL 3: Applied Faculty and 2019 Completed but No TRL 3: Applied No No Yes Data Sharing Scheme for Learning and Data research. First Student Patented Further Action research. First Mobile Cloud Computing Science laboratory tests Technology Taken laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

8757

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator		I						
		Me A Drive	Name		Type		Gender	nei von @ol	Email		ontact
		Ms.A.Priya			Faculty		Female	priyaa@sk	cet.ac.in	9629680614	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Bhala Murali M			Student		Male	16eucs504	4@skcet.ac.in	8870846903	
578	A Framework for Constraint based Web Service Discovery with Natural Language User Queries	Centre for Smart Innovations	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
		•	Name		Туре		Gender		Email	Co	ontact
		Dr.Venkatachalam	ı		Faculty		Male	venkatach	alam@skcet.ac.in	8610569054	
		Co-Innovato	r								
		Co-Innovato	Name		Туре		Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 579 Automatic Reservation Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology System Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8750 **Principal Innovator** Gender Email Contact Name Type Dr. D. Prabha Faculty Female prabha@skcet.ac.in 7373350567 Co-Innovator Name Type Gender Email Contact A Mohana Student Female 16eucs094@skcet.ac.in 9600274229 Non-IP / Non-580 Smart Factory System Centre for Deep TRL 3: Applied Faculty and 2019 Completed but No TRL 3: Applied No No Yes Using IoT Learning and Data research. First Student Patented Further Action research. First Science laboratory tests Technology Taken laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Prototype / Innovation have received Grant	/ funding from Pre-In	cubation / Incul	bation Cent	tre / Facilities				
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Standard Name of Centre Innovation Standard Name of Centre	ge of Innovation tion (TRL Developed by age)	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Current Status of Innovation, Stag of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Principal Innovato								
1	ame	Туре		Gender		Email	Co	ntact
Ms.D.Srivaishnavi		Faculty		Female	srivaisl	hnavid@skcet.ac.in	9894955656	
Co-Innovator								
1	ame	Туре		Gender		Email	Co	ntact
Sharvesh R		Student		Male	15eucs	s126@skcet.ac.in	9442564620	
Proactive System To Prevent Pressure For Prolonged Period  Centre for Advanced Microcontroller and ARM Processor  TRL 4: scale pi built in alaborate environ ("ugly"	ototype ry	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Principal Innovato								
1	ame	Туре		Gender		Email	Co	ntact
L.Yuvaraj		Student		Male	15eue	e171@skcet.ac.in	8903914275	
Co-Innovator								
	ame	Туре		Gender		Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Receiving No 582 E Token Lender (Bank External Research TRL 1: Basic Student Non-IP / Non-TRL 2: No Yes Technology Baba) and Academic research. Patented Incubation Alliance for Data Principles Technology Support at formulation. postulated and Science and Big Incubation Centre Concept and **Total Seed** application have been formulated. Data Analytics observed but no Grant/Fund experimental proof Amount available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Name Email Contact Type Gender Giridhara Prasath G Faculty and Student Male kalajarasan@skcet.ac.in 9789685018 Co-Innovator Type Gender Email Contact Name Aravindha Hariharan M Student Male 18euit009@skcet.ac.in 9655642406 Non-IP / Non-583 Machine Learning based Centre for Smart TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Grape Leaf Disease Detection Innovations research. Patented Further Action Technology formulation. Principles Technology Taken postulated and Concept and observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Faculty Dr.S.Balakrishnan Male balakrishnans@skcet.ac.in 7550244766

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	oation Cen	tre / Facilities				
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incuba ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
584	Raw Materials in Vicinity	Centre for Smart Innovations	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  8755	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ms. K. Devipriya			Faculty		Female	devipriya	@skcet.ac.in	7904830692	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		A Mohamed Abul I	Hissam		Student		Male	16eucs09	91@skcet.ac.in	8220240023	
585	Secure Data Sharing In A Cloud Environment By Using Biometric Leakage resilient Authenticated Key Exchange	Centre for Cloud and Virtualization	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male	1		balakrishn	ans@skcet.ac.in	7550244766	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
586	SKCET Hostel Management System	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non- Patented Technology		Receiving Incubation Support at Incubation Centre	TRL 2: Technol formulai Concep applicat been for	tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email		ontact
		Lokeshwar S			Faculty and Student		Male			kalaiarasa	n@skcet.ac.in	9789685018	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 A Fuzzy System Based Proactive System to 2019 Non-IP / Non-No 587 Centre for TRL 4: Small Student Completed but No TRL 4: Small No Yes Protection and scale prototype Patented Further Action scale prototype Switchgear Technology built in a Prevent Pressure Clear built in a Taken for Prolonged Period laboratory laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5200 **Principal Innovator** Gender Email Contact Name Type V.Gokul Student Female 15euee123@skcet.ac.in 7397588106 Co-Innovator Name Type Gender Email Contact ------Centre for Deep Non-IP / Non-588 Agri Pro TRL 3: Applied Faculty and 2019 Completed but No TRL 3: Applied No No Yes Learning and Data research. First Student Patented Further Action research. First Science laboratory tests Technology Taken laboratory tests completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8750

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	/ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Dr.D.Prabha			Faculty		Fema	ale		prabha@s	kcet.ac.in	7373350567	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact
		Prithiviraj I			Student		Male			16eucs517	7@skcet.ac.in	8248548673	
589	C Textile Management	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non- Patented Technology	-	Receiving Incubation Support at Incubation Centre	TRL 2 : Technol formulat Concep applicat been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ramya Sankari S			Faculty and Student		Fema	ale		jeeva@sk	cet.ac.in	9500489372	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 **Identify Based Encryption** TRL 3 : Applied research. First No 590 Centre for Deep Faculty and 2019 Non-IP / Non-Completed but No TRL 3: Applied No Yes -Revocation Mechanisim Learning and Data Student Patented Further Action research. First Technology laboratory tests Science laboratory tests Taken completed; proof completed; proof **Total Seed** of concept. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8250 **Principal Innovator** Email Contact Name Type Gender Ms.N.Kousika Faculty Female kousika@skcet.ac.in 9842822566 Co-Innovator Type Gender Email Contact Name Tamil Mani Selvam Student Male 15eucs144@skcet.ac.in 9597814181 My City Informtion Non-IP / Non-591 Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 7500

Name of Idea / POC / Innovation   Prototype   Received from Comme   Protot	idea / Pro	ototype / Innovation	have received	d Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name  Mr.D.Mansoor Hussain  Faculty  Male  Male  Male  Type  Gender  Email  Contact  9944419556   Co-Innovator  Name  Type  Gender  K P Narain  Type  Gender  K P Narain  Student  Male  16eucs100@skcet.ac.in  9600718299  TRL 1: Basic research. Principled and posserved but no experimental proof available.  TRL 1: Basic research principle and posserved but no experimental proof available.  Non-IP / Non-Patented Technology  Non-IP / Non-Patented Incubation Centre  Incubation Centre  Orangination have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Imnovations Development by Centre (in Rupees)	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innove	ation	Pre- Incubation/Incubat	Innovati of TR	ion, Stage L it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Mr.D.Mansoor Hussain   Faculty   Male   mansoorhussain@skcet.ac.in   9944419556			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name    Name   Type   Gender   Email   Contact			Mr.D.Mansoor Hus	ssain		Faculty		Male			mansoorh	ussain@skcet.ac.in	9944419556	
Student   Student   Male   16eucs100@skcet.ac.in   9600718299			Co-Innovato	or										
IoT Based Forest Fire Detection  TRL 1: Basic research. Principles postulated and observed but no experimental proof available.  TRL 1: Basic research. Principles postulated and observed but no experimental proof available.  Student  TRL 1: Basic research. Principles postulated and observed but no experimental proof available.  Student  TRL 1: Basic research. Student Patented Technology  Non-IP / Non-Patented Technology  Incubation Centre  Trechology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)				Name		Туре			Gender			Email	Co	ntact
Detection Innovations research. Principles postulated and observed but no experimental proof available.  Patented Technology Incubation Support at Incubation Centre Incubatio			K P Narain			Student		Male			16eucs100	0@skcet.ac.in	9600718299	
	592			research. Principles postulated and observed but no experimental proof	Student	2019	Patented		Incubation Support at	Technolo formulati Concept applicati	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In	No	No
Principal Innovator			Principal Inr	novator										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Ashwin.R Faculty and Student Male ratheeshkumar@skcet.ac.in 9500243738			Ashwin.R			Faculty and Student		Male			ratheeshku	umar@skcet.ac.in	9500243738	
Co-Innovator			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact

idea / Pro	ototype / Innovation	have received	Grant / fundin	ig from Pre-inc	ubation / incui	Dalion Cem	ile / Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- ation Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
593	Natural Language User Query To Sparql Conversion For Web Service Discovery From Ontology Based Web Services Registry	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 6 : Prototype system tested in intended environment close to expected performance.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technoloformulati Concept applicati been for	ion. and on have	No	No	No
		Principal Inr	novator									
		•	Name		Туре		Gender			Email	Co	ntact
		Dr.Venkatachalam	l		Faculty		Male		venkatach	alam@skcet.ac.in	8610569054	
		Co-Innovato	or									
			Name		Туре		Gender			Email	Co	ntact
594	A Secure Transaction in Mobile Payment using	Centre for Deep	TDI 0 A 1' I					1			1	
	TSA TSA	Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Learning and Data	research. First laboratory tests completed; proof of concept.		2019	Patented	Further Action	research laborato complete	n. First ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Learning and Data Science	research. First laboratory tests completed; proof of concept.		2019	Patented Technology	Further Action	research laborato complete	n. First ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		No
		Learning and Data Science	research. First laboratory tests completed; proof of concept.			Patented Technology	Further Action Taken	research laborato complete	n. First ry tests ed; proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9657 Email		

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage LL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Vasanth V			Student		Male			15eucs156	@skcet.ac.in	9994656918	
595	Traffic Control	Centre for Smart Innovations	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Techno formula Concep applicat been fo	ogy tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		KR. Senthil Murug	an		Faculty		Male			senthilmur	ugankr@skcet.ac.in	8056392227	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		K Nisha			Student		Fema	ale		16eucs105	@skcet.ac.in	9047728596	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 596 Hand Gesture Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology Recognition Based Advanced Patented Further Action Technology Control System Microcontroller formulation. Technology formulation. Taken Appliances and ARM Concept and Concept and **Total Seed** Processor application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7230 **Principal Innovator** Email Contact Name Type Gender V.C.Shyam Prakash Student Male 15euee138@skcet.ac.in 9944763532 Co-Innovator Type Gender Email Contact Name Non-IP / Non-597 Biometric Authentication External Research TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No System with Hand Vein and Academic research. Patented Further Action Technology formulation. Features using Morphological Processing Alliance for Data Principles Technology Taken Science and Big postulated and Concept and Data Analytics observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Dr.S.Balakrishnan Faculty Male balakrishnans@skcet.ac.in 7550244766

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- in Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
							-				
598	Forest Animal Monitoring Based on IoT Technologies	Centre for Deep Learning and Data Science	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		Ms.D.Srivaishnavi			Faculty	F	emale	srivaishna	vid@skcet.ac.in	9894955656	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Sasi Dharan S			Student	N	lale	15eucs12	3@skcet.ac.in	9600439288	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 599 Hospital Finder Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6800 **Principal Innovator** Gender Email Contact Name Type Dr. K. Senathipathi Faculty Male senathipathik@skcet.ac.in 9944301356 Co-Innovator Type Gender Email Contact Name S Nandha Kumar Student Male 16eucs099@skcet.ac.in 7373404109 Non-IP / Non-600 Unity HUB Zoho ZCCA Pre TRL 1: Basic Student 2019 Receiving TRL 2: No No Yes incubation Centre research. Patented Incubation Technology formulation. Principles postulated and Support at Technology Incubation Centre Concept and Total Seed observed but no application have Grant/Fund experimental proof available. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- n Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Principal Inr	novator								
		Srinidhi V	Name		Type Faculty and Student	Fe	Gender	ranjeethar	Email oriyak@skcet.ac.in	9025591214	ntact
		Co-Innovato	r Name		Type Student		Gender	19ouit161	Email @skcet.ac.in	9790488955	ntact
601	Integrated Anthropometric Approach for Ceaseless Authentication	External Research and Academic Alliance for Data Science and Big Data Analytics	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email		ntact
		Dr.S.Balakrishnan  Co-Innovato	r Name		Type	M	Gender	balakrishn	ans@skcet.ac.in	7550244766	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 602 IoT Based Fuel Centre for TRL 6 : Prototype Student Non-IP / Non-Completed but No TRL 6: Prototype No Yes system tested in system tested in intended Monitoring System Advanced Patented Further Action Microcontroller Technology intended Taken and ARM environment close environment close **Total Seed** Processor to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8520 **Principal Innovator** Email Contact Name Type Gender A.Nandha Kumar Student Male 17euee092@skcet.ac.in 9578168711 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-603 Waste Management Centre for Smart TRL 2: Faculty and 2019 Dropped and No TRL 2: No No Yes Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 6974

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Name of Centre  Name of Centre  Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation / Project Started  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (TRL Stage)  Name of Centre  Name of Centre  Name of Centre  Name of Centre  Innovation (TRL Started)  Name of Centre  Name of Centre  Name of Centre  Innovation / Project Started  Name of Idea / POC / Innovation, Stage of Innovation, Stage of TRL it has reached  Stage)  Name of Centre  Name of Centre  Name of Centre  Name of Centre  Innovation (TRL Status of Innovation, Stage of TRL it has reached  Name of Idea / POC / Innovation, Stage of TRL it has reached  Name of Idea / POC / Innovation, Stage of Innovation, Stage of TRL it has reached  Name of Idea / POC / Innovation, Stage of Innovation, Stage of TRL it has reached  Name of Idea / POC / Innovation, Stage of Innovation on Support at Innovation on Support at Innovation of Innov	Had the Incubation entre/institute received any come/revenue from a/Prototype/Innvations for the pre-ubation/incubati in support and the services ffered by Pre-ubation/incubation or institute during the nancial period 2018-19?
Name Type Gender Email Contact	
Ms. A. Pushpalatha Faculty Female pushpalathaa@skcet.ac.in 9566584936	
Co-Innovator	
Name Type Gender Email Contact	
V Keerthana Student Female 16eucs072@skcet.ac.in 9629447907	
lot Based Air Contol Montoring System  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 3: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disabove Idea/Prototype/Innovations Development by Centre (In Rupees)  9750	
Principal Innovator	
Name Type Gender Email Contact	
Ms.M.Nithya Faculty Female nithyame@skcet.ac.in 8220084748	
Co-Innovator	
Name Type Gender Email Contact	
Depalakshmi R Student Female 16eucs040@skcet.ac.in 9842516895	

iuca / PTC	ototype / Innovation	nave received	Grant / Tunun	ig irom Fre-inc	subation / incu	bation ocni	re / Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current S Innovatior of TRL react	n, Stage it has	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
605	A Machine Learning Based IoT Device for E- Health Monitoring In a Cloud Environment	Centre for Smart Innovations	TRL 1: Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technolog formulation Concept a application been form	in. and n have	No	No	No
		Principal Inr	novator									
		•	Name		Туре		Gender			Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male	ŀ	balakrishna	ans@skcet.ac.in	7550244766	
		Co-Innovato	or									
			Name		Туре		Gender			Email	Co	ontact
								-				
606	SKCET App	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2019	Non-IP / Non-Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 2: Technolog formulation Concept a application been form	gy in. and n have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No No	No
606	SKCET App	Zoho ZCCA Pre	research. First laboratory tests completed; proof of concept.	Student		Non-IP / Non- Patented	Receiving Incubation Support at	TRL 2 : Technolog formulation Concept a application	gy in. and n have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)		No
606	SKCET App	Zoho ZCCA Pre incubation Centre	research. First laboratory tests completed; proof of concept.	Student		Non-IP / Non- Patented Technology	Receiving Incubation Support at	TRL 2 : Technolog formulation Concept a application	gy in. and n have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
606	SKCET App	Zoho ZCCA Pre incubation Centre	research. First laboratory tests completed; proof of concept.	Student	2019	Non-IP / Non- Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 2: Technolog formulation Concept a application been form	gy in. and n have nulated.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	

Name of Idea / POC / Innovator   Policy   Policy					Facilities	tion Centre /	cubation / Incu	ng from Pre-Inc	l Grant / fundir	have received	ototype / Innovation	Idea / Pr
Name    Type   Gender   Email	otype/Inn raised received any income/revenue from Idea/Prototype/Inn e period ing pre- incubation/incubati t at your e- i/incubati stitute g the period  Centre/institute received any income/revenue from ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Innovation, Stage of TRL it has	Pre- Incubation/Incubat	Type of Innovation	Year of Innovation / Project Started		Stage of Innovation (TRL Stage)	Name of Centre	Innovation / Prototype Received Funding / Grant	Srno
Vivek S   Student   Male   18euit116@skcet.ac.in   807									or	Co-Innovato		
Automatic Street Light Control By Detecting Vehicle Movement  Centre for Protection and Switchgear  Centre for Protection and Switchgear  Completed but No Patented Technology formulation. Concept and application have been formulated.  Centre for Protection and Switchgear  Completed but No Patented Technology formulation. Concept and application have been formulated.  Principal Innovator  Name  Type  Gender  Control By Detecting Vehicle Movement  Total Seed Grant/Fund Amount Disbusses to large in the protection of the patented of the pat	Contact	C	Email		Gender		Туре		Name			
Vehicle Movement  Switchgear  Concept and application have been formulated.  Concept and application have been formulated.  Principal Innovator  Name  Type  Gender  Email  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  5000  Concept and application have been formulated.  Frincipal Innovator  Name  Type  Gender  Email  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  5000  Co-Innovator  Student  Type  Gender  Email  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  5000  Email  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  5000  Email	02769	8072002769	@skcet.ac.in	18euit116	)	Male	Student			Vivek S		
Name Type Gender Email  K.Vijay Student Male 17euee169@skcet.ac.in 786  Co-Innovator  Name Type Gender Email	No	No	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	formulation. Concept and application have	Taken	Patented	2019	Student	Technology formulation. Concept and application have	Protection and	Control By Detecting	607
K.Vijay Student Male 17euee169@skcet.ac.in 786  Co-Innovator  Name Type Gender Email									novator	Principal Inr		
Co-Innovator  Name Type Gender Email	Contact	C	Email		Gender		Туре		Name			
Name Type Gender Email	08725	7868008725	9@skcet.ac.in	17euee16	)	Male	Student			K.Vijay		
									or	Co-Innovato		
	Contact	C	Email		Gender		Туре		Name			
An Efficient and Complete Automatic System for Detecting Lung Module  Centre for Smart Innovations  TRL 1: Basic research. Principles postulated and observed but no experimental proof available.  TRL 1: Basic research. Principles postulated and observed but no experimental proof available.  TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No	Technology formulation. Concept and application have	Further Action Taken	Patented	2019	Faculty	research. Principles postulated and observed but no experimental proof		Complete Automatic System for Detecting	608

Idea / Pro	totype / Innovation	have received	I Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male			balakrishn	ans@skcet.ac.in	7550244766	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact
609	Smart Blind Assistant	Zoho ZCCA Pre incubation Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2019	Non-IP / Non- Patented Technology		Receiving Incubation Support at Incubation Centre	TRL 2 : Technol formulai Concep applicat been for	tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ariprasath T			Faculty and Student		Male			ratheeshk	umar@skcet.ac.in	9500243738	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 610 Automatic Pothole Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology **Detection And Filling** Advanced Patented Further Action Technology Microcontroller formulation. Technology formulation. Vehicle Taken and ARM Concept and Concept and **Total Seed** application have Processor application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000 **Principal Innovator** Gender Email Contact Name Type G.Kurinji Priya Student Female 17euee074@skcet.ac.in 7373588238 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-611 Autonomous Slot Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Allocation of Airlines with Innovations Technology Student Patented Further Action Technology formulation. formulation. Rationalized Block Time Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Name of Idea / PCC / Revealed / PCC / P		ototype / Innovation	have received	l Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cent	tre / Facilities				
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	Pre- ation Incubation/Incubat	Innovation, Sta of TRL it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Dr.M.Sujaritha   Faculty   Female   Sujaritham@skcet.ac.in   9524969345			Principal In	novator								
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре		Gender		Email	Co	ntact
Name  Type  Gender  Fmail  Contact  Student Information Analysis and Representation using R  Centre for Smart Innovations  Technology formulation. Concept and application have been formulated.  Student Information Analysis and Representation using R  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Student  Non-IP / Non-Patented Technology Further Action Taken  TRL 2: Technology formulation. Concept and application have been formulated.  Student  No No  No Description of the patented of the pat			Dr.M.Sujaritha			Faculty		Female	sujari	tham@skcet.ac.in	9524969345	
Arun.J  Student Information Analysis and Representation using R  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Student Information Analysis and Representation using R  TRL 2: Technology formulation. Concept and application have been formulated.  Student Information Analysis and Representation using R  Truct 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above lease Prototype/ Innovations Development by Centre (In Rupees)			Co-Innovato	or								
Student Information Analysis and Representation using R  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  Student  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations  Total Seed Grant/Fund Disbursed to above Idea/Prototype/Innovations  No  No  No  No  No  No  No  No  No  N				Name		Туре		Gender		Email	Co	ntact
Analysis and Representation using R  Innovations  Technology formulation. Concept and application have been formulated.  Technology formulation. Concept and application have been formulated.  Patented Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)			Arun.J			Student		Male	16eu	cs029@skcet.ac.in	9894174924	
	612	Analysis and		Technology formulation. Concept and application have	Faculty and Student	2019	Patented	Further Action	Technology formulation. Concept and application have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In	No	No
Principal Innovator			Principal Inr	novator								
Name Type Gender Email Contact				Name		Туре		Gender		Email	Co	ntact
KR. Senthil Murugan Faculty Male senthilmurugankr@skcet.ac.in 8056392227			KR. Senthil Murug	an		Faculty		Male	senth	ilmurugankr@skcet.ac.in	8056392227	
Co-Innovator			Co-Innovato	or								
Name Type Gender Email Contact												
Vel Sankar R     Student     Male     16eucs175@skcet.ac.in     9487041235				Name		Туре		Gender		Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 CISCO Centre TRL 3 : Applied research. First 2019 Non-IP / Non-No No No 613 Securing Sensitive Web Faculty Completed but No TRL 2: Based Student Academic Patented Further Action Technology laboratory tests Technology formulation. Performance System with Taken Base64 Encoding and completed; proof Concept and Systematic Mirroring of concept. application have been formulated **Principal Innovator** Type Gender Email Contact Name Dr.K.N.Sivabalan Faculty Male 9944675971 sivabalankn@skcet.ac.in Co-Innovator Name Type Gender Email Contact ---------2019 Non-IP / Non-No 614 Vision-A Mobile Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Application For the Innovations Technology Student Patented Further Action Visually Challenged To formulation. Taken formulation. Technology Concept and Concept and Total Seed application have application have Grant/Fund Amount been formulated. been formulated. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8975 **Principal Innovator** Type Gender Email Contact Name V.Muneeswaran Faculty Male muneeswarany@skcet.ac.in 9842541667

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre- on Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Pre incubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Aasikaa Cmr			Student	F	emale .	16eucs0	03@skcet.ac.in	9790660242	
615	Sleep Detector	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non- Patented Technology	Receiving Incubation Support at Incubation Centre	TRL 2: Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Ashwin Biju			Faculty and Student	N	/lale	rajkumar	m@skcet.ac.in	9894828283	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Ashwin V			Student	N	//ale	17euit07	6@skcet.ac.in	8148181598	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 616 Time Table Management Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology System Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7879 **Principal Innovator** Email Contact Name Type Gender Ms. N. Kousika Faculty Male kousika@skcet.ac.in 9842822566 Co-Innovator Type Gender Email Contact Name B Keerthana Student Female 16eucs071@skcet.ac.in 7639547929 Non-IP / Non-617 Logo Based Pattern CISCO Centre TRL 1: Basic Faculty 2019 Completed but No TRL 2: No No No Matching Algorithm for research. Patented Further Action Technology formulation. Principles postulated and Intrusion Detection Technology Taken System in Wireless Concept and Sensor Network observed but no application have experimental proof available. been formulated. **Principal Innovator** Name Type Gender Email Contact Dr.S.Balakrishnan Faculty Male balakrishnans@skcet.ac.in 7550244766

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- in Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revent from Idea/Prototype/ ovations for the pre-incubation/incut on support an the services offered by Preincubation/incut on or institute during the financial perio 2018-19?
		Co-Innovato	or								
			Name		Туре		Gender		Email		ntact
							-				
618	Clustering For Breast Cancer Patents	Centre for Smart Innovations	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ntact
		D.Ramya			Faculty	F	emale	ramya@s	kcet.ac.in	9385859906	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
		Akshaya K			Student	F	emale	16eucs01	5@skcet.ac.in	9597156196	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 619 Airport Luggage Tracking Centre for Smart TRL 3: Applied Student Receiving TRL 2: No Yes research. First Technology system Innovations Patented Incubation laboratory tests Technology Support at formulation. completed; proof Incubation Centre Concept and **Total Seed** application have been formulated. of concept. Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type Abisheik Raj V S Faculty and Student Male rajkumarm@skcet.ac.in 9894828283 Co-Innovator Name Type Gender Email Contact Ashwin V Student Male 17euit025@skcet.ac.in 8610901273 Non-IP / Non-620 Petrol Price Management Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8721

Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovatio	Current Status Pre- In Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institut received any income/revenufrom Idea/Prototype// ovations for the pre-incubation/incub on support and the services offered by Preincubation/incub on or institute during the financial perio 2018-19?
		Principal Ini	novator								
		Mr. V. Muneeswar	Name		Туре		Gender		Email		ntact
		Mr. v. Muneeswar	an		Faculty	IVI	laie	muneesw	aranv@skcet.ac.in	9842541667	
		Co-Innovato	or								
			Name		Туре		Gender		Email		ntact
		S Harsath Naraya	nan 		Student	M	lale	16euccs0	63@skcet.ac.in	7708288357	
621	An Adaptive Energy Efficient Data Gathering In Wireless Sensor Networks	CISCO Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2: Technology formulation. Concept and application have been formulated.	No	No	No
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ntact
		Dr.S.Balakrishnan	1		Faculty	M	lale	balakrishr	ans@skcet.ac.in	7550244766	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ntact
						<u></u> -	_				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 622 Courier And Cargo Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology System Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9200 **Principal Innovator** Gender Email Contact Name Type N.Kousika Faculty Female kousika@skcet.ac.in 9842822566 Co-Innovator Type Gender Email Contact Name C.Bharathi Priya Student Female 16eucs038@skcet.ac.in 8903226901 Non-IP / Non-Receiving 623 Automatic Irrigation Centre for Smart TRL 1: Basic Student 2019 TRL 2: No No Yes System Innovations research. Patented Incubation Technology formulation. Principles postulated and Technology Support at Incubation Centre Concept and Total Seed observed but no application have Grant/Fund experimental proof available. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	Current Status Pre- tion Incubation/Incubat ion Support Received	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Herthik Sanjay S			Faculty and Student		Male	winstonpa	uld@skcet.ac.in	9677431351	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact
624	Secured and Energy Efficient AODV Routing Protocol For Wireless Sensor Network	CISCO Centre	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Faculty	2019	Non-IP / Non- Patented Technology	Completed but No Further Action Taken	TRL 2 : Technology formulation. Concept and application have been formulated.	No	No	No
		Principal Inr	novator								
			Name		Туре		Gender		Email	Co	ontact
		Dr.S.Balakrishnan			Faculty		Male	balakrishn	ans@skcet.ac.in	7550244766	
		Co-Innovato	r								
			Name		Туре		Gender		Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 625 Smart Home Using IOT Centre for TRL 2: Student Completed but No TRL 2: No Yes Technology and Bluetooth Protection and Patented Further Action Technology Switchgear formulation. Technology formulation. Technology Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type J.Nithish Student Male 17euee104@skcet.ac.in 9500980167 Co-Innovator Name Type Gender Email Contact ---Non-IP / Non-626 Software Web App Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Development Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7657

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	s Status of ion, Stage LL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ms.Majitha Fathim	a		Faculty		Fema	ale		majidhafat	himakm@skcet.ac.in	9567089992	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		M M Kathir Ezhilar	1		Student		Male			16eucs070	0@skcet.ac.in	9952123616	
627	Odour Detector	Centre for Smart Innovations	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non- Patented Technology		Receiving Incubation Support at Incubation Centre	TRL 2 : Technol formulat Concep applicat been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Uthayakabilan M			Faculty and Student		Male			diwakaran	m@skcet.ac.in	9677898361	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Anroid App Development 2019 No 628 Centre for Smart TRL 2: Incubatee Non-IP / Non-Completed but No TRL 2: No Yes Innovations Technology Entrepreneur Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7757 **Principal Innovator** Gender Email Contact Name Type Faculty Female azhaguramyaa@skcet.ac.in 9942796017 Ms.V.R. Azhaguramyaa Co-Innovator Type Gender Email Contact Name D Manish Student Male 16eucs084@skcet.ac.in 7598670109 Automatic Plant Watering Non-IP / Non-629 Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes System Advanced Technology Patented Further Action Technology formulation. formulation. Microcontroller Technology Taken and ARM Concept and Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage RL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		S.Pavurnaa			Student		Fema	ale		17euee11	0@skcet.ac.in	9994256107	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
630	Banking and Promotions	Zoho ZCCA Pre incubation Centre	TRL 1 : Basic research. Principles postulated and observed but no experimental proof available.	Student	2019	Non-IP / Non- Patented Technology		Receiving Incubation Support at Incubation Centre	TRL 2: Technol formulai Concep applicat been for	tion.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Sreevatsan S			Student		Male			nagendrar	nk@skcet.ac.in	9384301938	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 631 COSINT (Comprehensive Centre for Smart TRL 1: Basic Student Receiving TRL 2: No Yes Technology Open Source Innovations research. Patented Incubation Principles Technology Support at formulation. Intelligence) postulated and Incubation Centre Concept and **Total Seed** application have been formulated. observed but no Grant/Fund experimental proof Amount available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type Faculty and Student Male sivabalankn@skcet.ac.in 9944675971 Adithyan A Co-Innovator Name Type Gender Email Contact Chethana R Student Female 17euit028@skcet.ac.in 7010951718 Non-IP / Non-632 Automated Car Parking Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes System Using Arduino Advanced Technology Patented Further Action Technology formulation. Microcontroller formulation. Technology Taken and ARM Concept and Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage)  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Name of	Idea / Pro	ototype / Innovation	have received	I Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innova	ation	Pre- Incubation/Incubat	Innovat of TF	ion, Stage RL it has	Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue
R. Sakthivel Student Male 17euee136@skcet.ac.in 9894991124    Co-Innovator			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			R.Sakthivel			Student		Male			17euee13	6@skcet.ac.in	9894991124	
Android Attendance Management  Zoho ZCCA Pre Incubation Centre Passarch. Principles of available.  Student Petented Technology  Trechnology  Trechno			Co-Innovato	or										
Android Attendance Management  Zoho ZCCA Pre incubation Centre inc				Name		Туре			Gender			Email	Co	ontact
Management    Incubation Centre														
Name Type Gender Email Contact Santhosh D Student Male winstonpauld@skcet.ac.in 9677431351  Co-Innovator	633			research. Principles postulated and observed but no experimental proof	Student	2019	Patented		Incubation Support at	Technol formula Concep applicat	logy tion. t and ion have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Santhosh D Student Male winstonpauld@skcet.ac.in 9677431351  Co-Innovator			Principal Inr	novator										
Co-Innovator				Name		Туре			Gender			Email	Co	ontact
			Santhosh D			Student		Male			winstonpa	uld@skcet.ac.in	9677431351	
Name Type Gender Email Contact			Co-Innovato	or										
				Name		Туре			Gender			Email	Co	ontact
Sankar Student Male 18euit140@skcet.ac.in 7708547993			Sankar			Student		Male			18euit140	@skcet.ac.in	7708547993	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 634 Offline Navigation System Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Email Contact Name Type Gender Faculty Male surendran@skcet.ac.in 9865020489 D.surendran Co-Innovator Type Gender Email Contact Name Abishake M Student Male 16eucs006@skcet.ac.in 7418744532 Non-IP / Non-635 Vehicle Parking Centre for Smart TRL 1: Basic Student 2019 Completed but No TRL 2: No No Yes Management Innovations research. Patented Further Action Technology formulation. Principles postulated and Technology Taken Concept and Total Seed observed but no application have Grant/Fund experimental proof available. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Prof	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	oation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Li it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Anu Ranjana M			Faculty and Student		Fema	ale		grantyregii	naelwinj@skcet.ac.in	9300024477	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Sameera Shirin S			Faculty and Student		Fema	ale		17euit174	@skcet.ac.in	9442577265	
636	Voice Controlled Fire Fighter	Centre for Protection and Switchgear	TRL 5 : Large scale prototype tested in intended environment.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 5 : scale pr tested ir environr	ototype intended	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		A.Joshima			Student		Fema	ale		17euee068	8@skcet.ac.in	9566633939	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ntact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 637 Smart Agri Tech Centre for Smart TRL 1: Basic Student Receiving TRL 2: No Yes Technology Innovations research. Patented Incubation Principles Technology Support at formulation. postulated and Incubation Centre Concept and **Total Seed** application have been formulated. observed but no Grant/Fund experimental proof Amount available. Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type Naveen V Student Male sivabalankn@skcet.ac.in 9944675971 Co-Innovator Name Type Gender Email Contact Non-IP / Non-638 Online Voting System Centre for Smart TRL 1: Basic Student 2019 Receiving TRL 2: No No Yes Innovations research. Patented Incubation Technology formulation. Principles postulated and Technology Support at Incubation Centre Concept and Total Seed observed but no application have Grant/Fund experimental proof available. been formulated. Amount Disbursed to above dea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (Prototype Received Funding / Grant from Centre  Stage of Innovation (Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Centre  Name of Centre  Name of Centre  Stage of Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (Prototype Received Funding / Grant from Centre)  Name of Idea / POC / Innovation (PRL)  Name of Idea	Had the Incubation Centre/institute received any income/revenue from ea/Prototype/Innovations for the pre-cubation/incubation support and the services offered by Pre-cubation/incubation or institute during the inancial period 2018-19?
Name Type Gender Email Contact  Kavinraj M Faculty and Student Male nagendrank@skcet.ac.in 9384301938	t
Kavinraj M Faculty and Student Male nagendrank@skcet.ac.in 9384301938	t
Co-Innovator	
Name Type Gender Email Contact	it
Cardio-Website to Get Doctors Appoinments with Ease  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)	
Principal Innovator	
Name Type Gender Email Contact	t
Ms.Fennila Naomi J Faculty Female fenilanaomij@skcet.ac.in 8608244577	
Co-Innovator	
Name Type Gender Email Contact	t
Hariharanr Student Male 16eucs058@skcet.ac.in 9629091720	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 640 Single Axis Automatic Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology Solar Tracker System Advanced Patented Further Action Technology Microcontroller formulation. Technology formulation. Taken and ARM Concept and Concept and **Total Seed** application have Processor application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6130 **Principal Innovator** Gender Email Contact Name Type M.Manoj Student Male 17euee081@skcet.ac.in 7418764300 Co-Innovator Type Gender Email Contact Name ---Non-IP / Non-641 Controller of Examination Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Portal Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Idea / Pro	totype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	tre/	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		S. Suresh Kumar			Faculty		Male			ssureshku	mar@skcet.ac.in	9087189700	
		Co-Innovato	r										
	Brake Failure Indicator		Name		Туре			Gender			Email	Co	ontact
		Padma Priya A P		Student		Fema	ale		16eucs114	4@skcet.ac.in	8531827767		
642		Centre for Advanced Microcontroller and ARM Processor	TRL 3 : Applied research. First laboratory tests completed; proof of concept.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 3 : research laborato complete of conce	n. First ry tests ed; proof	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
		Name			Туре			Gender			Email	Co	ontact
		S.Hemanth			Student		Male			17euee06	0@skcet.ac.in	9626286152	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 643 Online Doctor Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Appointment Scheduling Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8750 **Principal Innovator** Gender Email Contact Name Type S. Suresh Kumar Faculty Male ssureshkumar@skcet.ac.in 9087189700 Co-Innovator Name Type Gender Email Contact Sri Vishnu Sai S A Student Male 16eucs164@skcet.ac.in 8667790729 Non-IP / Non-644 Smart Bin For Waste Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Management Protection and Technology Patented Further Action Technology formulation. formulation. Switchgear Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 1500

Idea / Pro	ototype / Innovation	on have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities											
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innova	ration I	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TF	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
			Student		Female			17euee128@skcet.ac.in		7402344045			
		Co-Innovato	r										
			Name					Gender			Email	Co	ontact
	Smart Bin For Waste Management												
645		Centre for Protection and Switchgear	TRL 2 : Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology	F	Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy ion. t and ion have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
		Name			Туре			Gender			Email	Co	ontact
		T.S.Saranya			Student		Female	e		17euee12	8@skcet.ac.in	7402344045	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 646 Fuel Quest Transport Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Management System Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8657 **Principal Innovator** Gender Email Contact Name Type KR. Senthil Murugan Faculty Male senthilmurugankr@skcet.ac.in 8056392227 Co-Innovator Type Gender Email Contact Name Shyam Sundar K R Student Male 16eucs155@skcet.ac.in 9994939431 Non-IP / Non-647 Instant Blood Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000

Idea / Pro	ototype / Innovation	have received	d Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Centre	e / Facilities				
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innovation	Current Status Pre-	Current Status of Innovation, Stage of TRL it has reached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?
		Principal In	novator								
			Name		Туре		Gender		Email	Co	ontact
		N. Kousika			Faculty	F	emale	kousika@	eskcet.ac.in	9842822566	
		Co-Innovato	or								
			Name		Туре		Gender		Email	Co	ontact
		Ranjith Kumar R			Student	N	1ale	16eucs1	33@skcet.ac.in	9944432624	
648	Traffic Signal Controlling Using Dense of the Android Devices	Centre for Advanced Microcontroller and ARM Processor	TRL 2 : Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	IP / Patented Technology  Applie d for Patent Patent Applic ation No A  Year of Patent Applic ation Applic ation featent Applic ation	_	TRL 2 : Technology formulation. Concept and application have been formulated.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal In	novator								
			Name		Туре		Gender		Email		ontact
		Dr.K.Lakshmi			Faculty	F	emale	lakshmik	@skcet.ac.in	9894446067	
		Co-Innovato	or								
			Name		Туре		Gender		Email		ontact
		Mr.Maideen Abdh	ulkader Jeylani		Faculty	N	fale	jeylania@	skcet.ac.in	9787838885	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 649 Fruit Recognition From Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Images Using Deep Innovations Student Patented Further Action Technology formulation. Technology formulation. Learning Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9180 **Principal Innovator** Gender Email Contact Name Type D.Mansoor Hussain Faculty Male mansoorhussain@skcet.ac.in 9944419556 Co-Innovator Name Type Gender Email Contact C P Agash Student Male 16eucs008@skcet.ac.in 9790357490 Non-IP / Non-650 Tamilnadu Electricity Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Board Management Innovations Technology Student Patented Further Action Technology formulation. formulation. System Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7179

Anne of Date / POC/ Principal Innovator    Principal Innovator   Poch	Idea / Pr	ototype / Innovation	have received	Grant / fundin	ng from Pre-Inc	cubation / Incu	bation Cen	tre/	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Innovation (TRL	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ation	Pre- Incubation/Incubat	Innovati of TR	ion, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
KR. Senthil Murugan   Faculty   Male   senthilmurugankr@skcet.ac.in   8056392227			Principal In	novator										
Co-Innovator   Name   Type   Gender   Email   Contact				Name		Туре		Gender			Email	Co	ontact	
Radhakrishnan A Student Male 17eucs510@skcet.ac.in 7904895622  E-Voting Centre for Smart Innovations TRL 2: Technology formulation. Concept and application have been formulated.  Principal Innovator    Principal Innovator   Name   Type   Gender   Email   Contact			KR. Senthil Murug	an		Faculty		Male			senthilmur	rugankr@skcet.ac.in	8056392227	
Radhakrishnan A Student Male 17eucs510@skcet.ac.in 7904895622  E-Voting Centre for Smart Innovations Technology Technology Commulation: Open formulated. Student Student Technology Technol			Co-Innovato	or										
E-Voting    Centre for Smart Innovations   TRL 2 : Technology   Technology Corrulation.   Concept and ave been formulated.   Principal Innovator			Туре			Gender			Email	Co	ontact			
Concept and application have been formulated.   Total Seed Grant/Fund Amount Disbursed to above leas/Prototype/ Innovations Development by Centre (In Rupees)   9800			Radhakrishnan A			Student		Male			17eucs510	0@skcet.ac.in	7904895622	
Name Type Gender Email Contact  K.M.Majidha Fathima Faculty Female majidhafathimakm@skcet.ac.in 9567089992	651	E-Voting		formulation. Concept and application have	Faculty and Student	2019	Patented		Completed but No Further Action Taken	formulat Concept applicati	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
K.M.Majidha Fathima Faculty Female majidhafathimakm@skcet.ac.in 9567089992			Principal In	novator										
			Name			Туре			Gender			Email	Co	ontact
Co-Innovator			K.M.Majidha Fathi	ma		Faculty		Fema	ale		majidhafat	himakm@skcet.ac.in	9567089992	
			Co-Innovato	or										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Aakhil Karthikeyan V Student Male 16eucs002@skcet.ac.in 7373071997			Aakhil Karthikeyar	١V		Student		Male			16eucs002	2@skcet.ac.in	7373071997	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 No 652 Reverse Engineering Of Centre for TRL 4: Small Student Non-IP / Non-Completed but No TRL 4: Small No Yes Printed Circuit Board Protection and scale prototype Patented Further Action scale prototype Switchgear Technology built in a built in a Taken laboratory laboratory **Total Seed** environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8000 **Principal Innovator** Email Contact Name Type Gender A C Karthik Kumar Student Male 15euee061@skcet.ac.in 7502636417 Co-Innovator Type Gender Email Contact Name T Manikandan Student Male 15euee075@skcet.ac.in 9943365501 Non-IP / Non-653 Electric Solar Vechile Centre for TRL 4 : Small Faculty and 2019 Completed but No TRL 4 : Small No No Yes Protection and scale prototype Student Patented Further Action scale prototype built in a Switchgear built in a Technology Taken laboratory laboratory Total Seed environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

5000

Single of Individual Principal Innovator    Principal Innovator   Product of Secretary   Principal Innovator   Product of Secretary   Principal Innovator   Product of Secretary   Principal Innovator   Principal Innovator	Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities																
Name  Type  Gender  Faculty  Male  Trameshkumark@skcet.ac.in  9047155075   Co-Innovator  Name  Type  Gender  Faculty  Male  Type  Gender  Email  Contact  Profile Changer  Mr.Maideen Abdhulkader Jeylani  Faculty  Male  TRL 2:  Occupit and application have been formulated.  Faculty and Student  TRL 2:  Occupit and application have been formulated.  Principal Innovators  Principal Innovators  Principal Innovators	Smo	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period			
Mr.K.Rameshkumar   Faculty   Male   rameshkumark@skcet.ac.in   9047155075			Principal Inr	novator													
Co-Innovator   Name   Type   Gender   Email   Contact			Name			Туре			Gender			Email	Co	ntact			
Name   Type   Gender   Email   Contact			Mr.K.Rameshkumar			Faculty		Male			rameshkur	mark@skcet.ac.in	9047155075				
Mr.Maideen Abdhulkader Jeylani   Faculty   Male   jeylania@skcet.ac.in   9787838885		Profile Changer	Co-Innovato	Co-Innovator Co-Innovator													
Profile Changer  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Principal Innovator				Name		Туре			Gender			Email	Co	ntact			
Innovations  Technology formulation. Concept and application have been formulated.  Patented Technology Technology Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (in Rupees) 9000  Principal Innovator			Mr.Maideen Abdhu	ılkader Jeylani	Faculty		Male			jeylania@s	skcet.ac.in	9787838885					
	654			Technology formulation. Concept and application have	Faculty and Student	2019	Patented		Further Action	Technolo formulati Concept application	on. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No			
Name Type Gender Email Contact			Principal Innovator														
			Name			Туре			Gender			Email	Co	ntact			
N.Pooranam Faculty Female pooranamn@skcet.ac.in 7373950869			N.Pooranam			Faculty		Fema	ale		pooranam	n@skcet.ac.in	7373950869				
Co-Innovator			Co-Innovato	r													
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact			
Abishake M Student Male 16eucs005@skcet.ac.in 9952382560			Abishake M			Student		Male			16eucs005	5@skcet.ac.in	9952382560				

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 655 Sports Hub Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 7500 **Principal Innovator** Gender Email Contact Name Type Faculty Female azhaguramyaa@skcet.ac.in 9942796017 Ms.V.R. Azhaguramyaa Co-Innovator Name Type Gender Email Contact P. Swetha Student Female 16eucs170@skcet.ac.in 9677654585 Non-IP / Non-656 Autonomous Robot with Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Object Detection And Innovations Technology Student Patented Further Action Technology formulation. formulation. Vision Based Control Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8750

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Ind	cubation / Incul	bation Cen	tre/	Facilities							
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?		
		Principal Inr	novator												
			Name	Туре	Type Gender					Email	Contact				
		N.Pooranam			Faculty		Fema	ale		pooranam	n@skcet.ac.in	7373950869			
	Student Zone	Co-Innovator Co-Innovator													
			Name		Туре			Gender			Email	Co	ntact		
		Ezhil.K			Student		Male			16eucs047	7@skcet.ac.in	9500372259			
657		Centre for Smart Innovations	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No		
		Principal Inr	novator												
		Name			Туре			Gender			Email	Co	ntact		
		Dr.K. Senathipathi			Faculty		Male			senathipat	hik@skcet.ac.in	9944301356			
		Co-Innovato	r												
			Name		Туре			Gender			Email	Co	ntact		
		R Sai Vikram			Student		Male			16eucs142	2@skcet.ac.in	8667790702			

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 No 658 Automated Sweet Making Centre for TRL 2: Faculty and 2019 Non-IP / Non-Completed but No TRL 2: No Yes Technology Machine Advanced Student Patented Further Action Technology Microcontroller formulation. Technology formulation. Taken and ARM Concept and Concept and **Total Seed** application have Processor application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Email Contact Name Type Gender Ms.K.Muthukumar Faculty Male muthukumark@skcet.ac.in 9952461565 Co-Innovator Type Gender Email Contact Name Sudharson.S Student Male 16euee149@skcet.ac.in 9443470941 Non-IP / Non-659 Agri Farm Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8900

provided any ovation	Had the Incubation ototype/Inn Centre/institute received any												
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / POC / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Project Started  Name of Idea / Poc / Innovation / Innovation / Project Started  Name of Idea / Poc / Innovation / Innovation / Project Started  Name of Idea / Poc / Innovation /	y Seed J/Angel Income/revenue from Idea/Prototype/Inn ovations for the pre- incom/incubati ion/incubati ion/incubati institute ing the icial period 118-19  income/revenue from Idea/Prototype/Inn ovations for the pre- pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period 2018-19?												
Principal Innovator													
Name Type Gender Email	Contact												
B.Sophia Faculty Female sophiab@skcet.ac.in 8050	66328966												
Co-Innovator	Co-Innovator												
Name Type Gender Email	Contact												
Gopinath R Student Male 16eucs053@skcet.ac.in 9443	13449700												
Airways Management System  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  Student  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Udea/Prototype/Innovations Development by Centre (In Rupees)  Replication have been formulated.	No												
Principal Innovator													
Name Type Gender Email	Contact												
Dr.M. Sujaritha Faculty Female sujaritham@skcet.ac.in 9524	24969345												
Co-Innovator													
Name Type Gender Email	Contact												
Sachin Mohamed Rafic Student Male 16eucs140@skcet.ac.in 9483	37978942												

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 661 Hospital And Service Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Provided Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000 **Principal Innovator** Gender Email Contact Name Type M.Nithya Faculty Female nithyame@skcet.ac.in 8220084748 Co-Innovator Name Type Gender Email Contact Ajay Kumar S Student Male 16eucs010@skcet.ac.in 9894768988 Non-IP / Non-662 **IOT Enabled Smart** Centre for TRL 6: Prototype Student 2019 Completed but No TRL 6: Prototype No No system tested in Yes system tested in Building Protection and Patented Further Action intended intended Switchgear Technology Taken environment close environment close Total Seed to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9000

idea / Pro	ototype / Innovation	have received	Grant / fundin	g from Pre-Inc	cubation / Incul	bation Cen	itre /	<b>Facilities</b>					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :L it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		M Karthikeyan			Student		Male			15euee06	3@skcet.ac.in	9688897677	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		K Kishore			Student		Male			15euee06	7@skcet.ac.in	8526114243	
663	Metrorail System	Centre for Smart Innovations	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.Majitha Fathim	a		Faculty		Fema	ale		majidhafat	himakm@skcet.ac.in	9567089992	
		Co-Innovato	r										
			Name	Туре		Gender				Email	Contact		
		Nivetha . R			Student Female			Female			2@skcet.ac.in	8675627272	
		Principal Inr  Ms.Majitha Fathim  Co-Innovato	formulation. Concept and application have been formulated.  novator  Name	Student	Faculty	Technology		Gender ale Gender	formulat Concept applicati	ion. t and on have mulated.  majidhafat	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  8250  Email chimakm@skcet.ac.in	9567089992 Cc	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 664 SKCET Pilot Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8750 **Principal Innovator** Email Contact Name Type Gender Mr.S.Suresh Kumar Faculty Male ssureshkumar@skcet.ac.in 9087189700 Co-Innovator Name Type Gender Email Contact Balaji Narasimhan M V L Student Male 16eucs035@skcet.ac.in 9750441234 Non-IP / Non-665 TINA A Perception Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Tracker Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above ldea/Prototype/ Innovations Development by Centre (In Rupees) 8750

Marrier of loss / POIC / Reserved of Certain State   Principal Innovator   Principal I	Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)		Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	ion, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
S. Suresh Kumar Faculty Male ssureshkumar@skcet.ac.in 9087189700    Co-Innovator   Name   Type   Gender   Email   Contact			Principal Inr	novator										
Co-Innovator    Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ontact
Name   Type   Gender   Email   Contact			S. Suresh Kumar			Faculty		Male			ssureshku	mar@skcet.ac.in	9087189700	
Sornambikal R   Student   Female   16eucs160@skcet.ac.in   9003702220			Co-Innovato	r										
Auto Crop Suggestion System  Centre for Smart Innovations  Centre for Smart Innovations  Technology formulation. Optication have been formulated.  Principal Innovator  Name  Type  Gender  Faculty  Female  Contact  Faculty  Faculty  Taken  Completed but No Further Action Taken of Trechnology formulation. Optication have been formulated.  Trechnology formulated.  Trechnology formulated.  Trechnology formulation. Taken  Trechnology formulated.  Trechnology formulated.  Trechnology formulated.  Trechnology formulated.  Trechnology formulated.  Trechnology formulated.  Amount Disbursed to above been formulated.  Principal Innovator  Name  Type  Gender  Email  Contact  B148485765				Name	Туре	Туре					Email	Co	ontact	
System  Innovations  Technology formulation. Concept and application have been formulated.  Patented Technology  Further Action Taken  Tococapt and Amount Displayed Innovations Development by Centru (In Rupees)  Principal Innovator  Name  Type  Gender  Email  Contact  Natithan  Type  Gender  Email  Contact  Name  Type  Gender  Email  Contact  Student  Technology  Technology  Technology  Technology  Technology  Technology  Technology  Technology  Tococapt and  Taken  Taken  Taken  Type  Ty			Sornambikai.R			Student		Female			16eucs160	0@skcet.ac.in	9003702220	
Name Type Gender Email Contact  M.Kavitha Faculty Female kavitham@skcet.ac.in 8148485765  Co-Innovator  Name Type Gender Email Contact	666			Technology formulation. Concept and application have	Faculty and Student	2019	Patented		Further Action	Technological formulat Concept applicati	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
M.Kavitha Faculty Female kavitham@skcet.ac.in 8148485765  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Name Type Gender Email Contact			M.Kavitha			Faculty		Fema	le		kavitham@	@skcet.ac.in	8148485765	
			Co-Innovato	r										
Akhil.M         Student         Male         16eucs012@skcet.ac.in         9790144687			Name			Туре			Gender			Email	Contact	
			Akhil.M			Student		Male			16eucs012	2@skcet.ac.in	9790144687	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-Completed but No No 667 Microprocontroller Based Centre for TRL 6: Prototype Student TRL 6: Prototype No Yes system tested in intended E Parking Management Advanced system tested in Patented Further Action System For Smartcities Microcontroller Technology intended Taken and ARM environment close environment close **Total Seed** Processor to expected to expected Grant/Fund performance. performance. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type N Krishna Prabhu Student Male 15euee071@skcet.ac.in 9976853360 Co-Innovator Name Type Gender Email Contact A S Lakshminarayanan Student Male 15euee073@skcet.ac.in 9600930103 Non-IP / Non-668 Farmers Friend Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Innovations Technology Student Patented Further Action Technology formulation. formulation. Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8150

Since   Name of Local PDC	Idea / Pro	ototype / Innovation	have received	Grant / funding	g from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
R. Balaji   Faculty   Male   Dalajir@skcet.ac.in   9940708382	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Innovation (TRL	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	ion, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the	Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre- incubation/incubati on support and the services offered by Pre- incubation/incubati on or institute during the financial period
Co-Innovator   Same   Type   Gender   Email   Contact			Principal Inr	novator										
Co-Innovator   Name   Type   Gender   Email   Contact				Name		Туре			Gender			Email	Co	ntact
Name   Type   Gender   Email   Contact			R.Balaji			Faculty		Male			balajir@sk	cet.ac.in	9940708382	
Gokul Chakkaravarhi S   Student   Male   16eucs050@skcet.ac.in   9842862783			Co-Innovato	r										
Spectral Image Processing  Centre for Smart Innovations  ITRL 2: Technology formulation. Application have been formulated.  Spectral Image Processing  Centre for Smart Innovations  ITRL 2: Technology formulation. Amount patiented application have been formulated.  Principal Innovator  Name  Type  Gender  Email  Contact  Co-Innovator  Name  Type  Gender  Email  Contact  Contact				Name		Туре			Gender			Email	Co	ntact
Total Seed Grant Fund application have been formulated.  Principal Innovator  Name  Type  Gender  Female  Total Seed Grant Fund Application have been formulated.  Total Seed Grant Fund Application have been formulated.  Principal Innovator  Repease  Research Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Disbursed to lide and Post Total Seed Grant Fund Total Seed			Gokul Chakkarava	rthi S	Student	Student			Male			9842862783		
Name Type Gender Email Contact  Ms.M. Rohini Faculty Female rohinim@skcet.ac.in 8883160832  Co-Innovator  Name Type Gender Email Contact	669			formulation. Concept and application have	Faculty and Student	2019	Patented		Completed but No Further Action Taken	formulati Concept applicati	ion. and on have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
Ms.M. Rohini Faculty Female rohinim@skcet.ac.in 8883160832  Co-Innovator  Name Type Gender Email Contact			Principal Inr	novator										
Co-Innovator  Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ntact
Name Type Gender Email Contact			Ms.M. Rohini			Faculty		Fema	ale		rohinim@s	skcet.ac.in	8883160832	
			Co-Innovato	r										
Yogeshwaran.R Student Male 16eucs179@skcet.ac.in 8973991312				Name		Туре			Gender			Email	Co	ontact
			Yogeshwaran.R			Student		Male	<u> </u>		16eucs179	9@skcet.ac.in	8973991312	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 670 Pet-Personal E-Talkie Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8575 **Principal Innovator** Gender Email Contact Name Type S.Roobini Faculty Female roobinis@skcet.ac.in 8754646432 Co-Innovator Type Gender Email Contact Name Gowtham R Student Male 16eucs055@skcet.ac.in 6380991661 Non-IP / Non-671 Open Source Motor Centre for TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Controller For Hybrid Protection and Technology Student Patented Further Action Technology formulation. formulation. Electric Vechiles Switchgear Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 12000

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Name of Centre  Name of Centre  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Name of Centre  Name of Centre  Stage of Innovation Developed by Project Started  Type of Innovation  Type of Innovation  Type of Innovation  Type of Innovation  Received  Current Status of Innovation from Stage of Innovation Support Received from agencies) in terms of Seed Grant/Fund  Support to Idea / Prototype / Innovations  Development during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19?
Principal Innovator	
Name Type Gender Email	Contact
Ms.G.Manochitra Faculty Female manochitrag@skcet.ac.in	8870683656
Co-Innovator	
Name Type Gender Email	Contact
Mohamed Sameer N Student Male 16euee075@skcet.ac.in	97878736301
Brain Tumour Detection  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation. Concept and application have been formulated.  Faculty and Student  Truchology formulation.  T	No No
Principal Innovator	
Name Type Gender Email	Contact
Ms.B. Sophia Faculty Female sophiab@skcet.ac.in	8056328966
Co-Innovator	
Name Type Gender Email	Contact
Priyadharshini I Student Female 16eucs124@skcet.ac.in	8903240357

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 673 Stream Genie Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8560 **Principal Innovator** Gender Email Contact Name Type Ms. Fenila Naomi Faculty Female fenilanaomij@skcet.ac.in 8608244577 Co-Innovator Name Type Gender Email Contact Vignesh B Student Male 16eucs177@skcet.ac.in 8667790742 Non-IP / Non-674 Secured Intranet Email Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Facility using Digital Innovations Technology Student Patented Further Action Technology formulation. formulation. Signature Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8200

Had Centre/institute provided any Financial support	Had the Had the Incubation Idea/Prototype/Inn Centre/institute
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage of Innovation (Prototype Project Started)  Name of Centre  Name of Centre  Stage of Innovation (Prototype Project Started)  Name of Centre  Stage of Innovation (Project Started)  Name of Innovation (Project Started)  Name of Centre  Stage of Innovation (Project Started)  Name of Innovation (Project Started)  Name of Innovation (Project Started)  Name of Centre  Stage of Innovation (Project Started)  Name of Innova	ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19
Principal Innovator	
Name Type Gender Email	Contact
Ms.M. Nithya Faculty Female nithyame@skcet.ac.in	8220084748
Co-Innovator	
Name Type Gender Email	Contact
Shalini S Student Female 16eucs151@skcet.ac.in	7868931010
Employee Report Management System  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Tructal Seed Grant/Fund Patented Technology  Total Seed Gr	No No
Principal Innovator	
Name Type Gender Email	Contact
Ms. Kavitha Faculty Female kavitham@skcet.ac.in	8148485765
Co-Innovator	
Name Type Gender Email	Contact
Saishyam G Student Male 16eucs143@skcet.ac.in	8668160526

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 676 Loadbalance and Centre for Smart TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Further Action Resource Provisioning in Innovations Student Patented Technology formulation. Technology formulation. GEO Distributed Cloud Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 9750 **Principal Innovator** Gender Email Contact Name Type N. Kousika Faculty Female kousika@skcet.ac.in 9842822566 Co-Innovator Type Gender Email Contact Name B. Supriya Student Female 16eucs167@skcet.ac.in 8667790732 Non-IP / Non-677 IoT based Smart Device Centre for Smart TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes with Location Detection Innovations Technology Student Patented Further Action Technology formulation. formulation. and Alarm System for Technology Taken Child Safety Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 8500

Had Centre/institute Idea/	Had the	
Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation Developed by  Name of Centre  Stage of Innovation Developed by  Year of Innovation Project Started  Year of Innovation Appendix Type of Innovation Appendix Type of Innovation Received  Current Status of Innovation, Stage of Innovation Developed by  Year of Innovation Type of Innovation Received  Current Status of Innovation, Stage of Innovation Received  Froitica Status of Innovation Support Received  Froitica Status of Innovation Support Received  Froitica Status of Innovation Support Received  Froitica Status of Innovation, Stage of Innovation, Stage of Innovation, Stage of Innovation Support to Idea / Prototype / Innovation Support Received  Froitica Status of Innovation Support Received  Froitica Status of Innovation Support Received  Froitica Status of Innovation, Stage of Innovation Support Received  Froitica Status of Innovation Status of Innovation Support Received  Froitica Status of Innovation Support Received  Froitica Status of Innovation Stage  Innovation Support Received  Froitica Status of Innovation Status of Innovation Support Received  Froitica Status of Innovation Status of Innovation Status of Innovation Support Received  Froitica Status of Innovation Status of Inno	Had the (Prototype/Inn ations raised any Seed und/Angel eestment/VC ng the period eceiving pre-incubation/incubation or institute during the ancial period 2018-19  Hacubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubation on support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19?	
Principal Innovator		
Name Type Gender Email	Contact	
D. Sri Vaishnavi Faculty Female srivaishnavid@skcet.ac.in 98	9894955656	
Co-Innovator		
Name Type Gender Email	Contact	
Sanjay C Student Male 16eucs144@skcet.ac.in 96	9677739007	
Email Spam Detection  Centre for Smart Innovations  TRL 2: Technology formulation. Concept and application have been formulated.  Faculty and Student  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  8750	No	
Principal Innovator		
Name Type Gender Email	Contact	
Ms.N. Pooranam Faculty Female pooranamn@skcet.ac.in 73	7373950869	
Co-Innovator		
Name Type Gender Email	Contact	
Rayen Merffi Ramesh Student Female 16eucs136@skcet.ac.in 65	6382360387	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 679 Online Secondhand Book Centre for Smart TRL 2: Faculty and Completed but No TRL 2: No Yes Technology Bying and Selling Portal Innovations Student Patented Further Action Technology formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10100 **Principal Innovator** Gender Email Contact Name Type Ms. Roobini Faculty Female roobinis@skcet.ac.in 8754646432 Co-Innovator Name Type Gender Email Contact Ramkarthik S Student Male 16eucs132@skcet.ac.in 8508608887 Non-IP / Non-680 **Smart Irrigation** Centre for TRL 2: Faculty and 2019 Completed but No TRL 2: No No Yes Advanced Technology Student Patented Further Action Technology formulation. Microcontroller formulation. Technology Taken and ARM Concept and Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5500

	olotype / illilovation	nave received	Grant / fundin	ng from Pre-Ind	cubation / Incul	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre  Stage of Innovation (TRL Stage)  Name of Centre  Stage)  Name of Centre  Stage)  Innovation Developed by  Project Started  Year of Innovation / Project Started  Year of Innovation / Project Started  Year of Innovation / Project Started  Type of Innovation Type of Innovation Received  Current Status Pre-Incubation/Incubat ion Support Received  Of TRL it has reached reached  Financial su (either or resource or received fragencies) in of See Grant/Fu Support to Prototype Innovation Developed by Innovation Project Started  Name of Centre  Ourrent Status of Innovation Incubat ion Support Received  Name of Centre  Ourrent Status of Innovation Incubat ion Support Received  Name of Centre  Ourrent Status of Innovation Incubat ion Support Received  Name of Centre  Ourrent Status of Innovation Incubat ion Support Received  Outrent Status of Innovation Incubat ion Support Received  Outrent Status of Innovation Incubat ion Support Received  Outrent Status of Innovation Incubation					Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?				
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Ms.S.Gobhinath			Faculty		Male			gobhinath	s@skcet.ac.in	8883452322	
		Co-Innovato	or										
			Name		Туре	Туре			Gender			Co	ontact
		Rajesh Raja.K		Student		Male			17euee12	5@skcet.ac.in	9944543924		
681	Techagri	Centre for Smart Innovations	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concept applicati been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		N. Kousika	N. Kousika Faculty Female kousika@skcet.ac.in 9842822566										
		Co-Innovato	or										
		Name			Туре		Gender				Email	Co	ontact
		Sabareesan R			Student Male			Male 16eucs138@skcet.ac.in			3@skcet.ac.in	9751293927	
681	Techagri	Principal Inr  N. Kousika	TRL 2: Technology formulation. Concept and application have been formulated.	Faculty and Student	Student  2019  Type Faculty	Non-IP / Non-Patented Technology	Fema	Completed but No Further Action Taken  Gender  ale  Gender	Technological formulat Concept applicati	ogy ion. t and on have mulated.	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  8700  Email skcet.ac.in	9944543924  No  Co 9842822566	No

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Li-Fi 2019 No 682 Centre for TRL 2: Faculty and Non-IP / Non-Completed but No TRL 2: No Yes Technology Further Action Advanced Student Patented Technology Microcontroller formulation. Technology formulation. Taken and ARM Concept and Concept and **Total Seed** application have Processor application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 1500 **Principal Innovator** Gender Email Contact Name Type Mr. R. Guruprasath Faculty Male guruprasathr@skcet.ac.in 9597926609 Co-Innovator Type Gender Email Contact Name Sathishpandian.R Student Male 17euee170@skcet.ac.in 8610504391 Non-IP / Non-683 Transformer Health Centre for TRL 3: Applied Student 2019 Completed but No TRL 3: Applied No No Yes Monitoring System Based Advanced research. First Patented Further Action research. First Microcontroller On IOT laboratory tests Technology Taken laboratory tests and ARM completed; proof completed; proof Total Seed of concept. of concept. Grant/Fund Processor Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

1500

Idea / Pro	ototype / Innovation	have received	Grant / fundir	ng from Pre-Inc	cubation / Incu	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	t Status of ion, Stage tL it has ached	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Aravind Kumar S			Student		Male	1		15euee01	0@skcet.ac.in	7871444913	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	entact
		Harihara Sudhan F	0	Student		Male			15euee03	8@skcet.ac.in	9655181818		
684	Speed Control Of BLDC Motor	Centre for Advanced Microcontroller and ARM Processor	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ogy ion. t and ion have	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ontact
		Amrithaaj.M			Student		Male			15euee00	7@skcet.ac.in	9442240810	
		Co-Innovato	or										
	Name				Туре			Gender	Email		Contact		
		ANUSUYA M			Student Female			15euee009@skcet.ac.in			9597159858		
		ANUSUYA M			Student		Fema	ale		15euee009	9@skcet.ac.in	9597159858	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 Speed Control Of Solar 2019 Non-IP / Non-No 685 Centre for TRL 2: Student Completed but No TRL 2: No Yes Technology Pv Connected Three Protection and Patented Further Action Technology Phase Induction Motor Switchgear formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type Student Male 15euee024@skcet.ac.in 9361015050 Dhevarajan A Co-Innovator Name Type Gender Email Contact Deva Prakash G Student Male 15euee022@skcet.ac.in 9865668165 Non-IP / Non-686 Design And Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Implementation Of Advanced Technology Patented Further Action Technology formulation. Rescue Bot For Military Microcontroller formulation. Technology Taken and ARM Concept and Application Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 6000

Idea / Pro	totype / Innovation	have received	I Grant / fundin	g from Pre-Ind	cubation / Incul	bation Cen	tre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovat of TR	: Status of ion, Stage :Lt it has iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Harshaavardhan D	)		Student		Male			15euee04	3@skcet.ac.in	984324142	
		Co-Innovato	or										
		Name			Туре			Gender			Email	Co	ntact
		Gokulraj P		Student		Male			15euee02	9@skcet.ac.in	7373083195		
687	Accident Montoring System Using Arduino	Centre for Advanced Microcontroller and ARM Processor	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technol formulat Concep applicat been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Ajithkumar S			Student		Male			15euee00	6@skcet.ac.in	9865963101	
		Co-Innovato	or										
			Name	Туре			Gender			Email		ntact	
		Guruprabhu S.K			Student		Male			15euee03	5@skcet.ac.in	9677916206	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Completed but No No 688 **Priority Based Optimal** Centre for TRL 4: Small Student Non-IP / Non-TRL 4: Small No Yes Path Routing For Automated Guided Advanced scale prototype Patented Further Action scale prototype Microcontroller Technology built in a built in a Taken Vehicle and ARM laboratory laboratory **Total Seed** Processor environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 30000 **Principal Innovator** Gender Email Contact Name Type Bharathi S Student Male 15euee017@skcet.ac.in 9442451487 Co-Innovator Type Gender Email Contact Name Jashwanth J Student Male 15euee053@skcet.ac.in 9677734491 Non-IP / Non-689 Face Recognition For Centre for TRL 4 : Small Student 2019 Completed but No TRL 4: Small No No Yes Secured Home Protection and scale prototype Patented Further Action scale prototype built in a Automation Usingiot-Switchgear built in a Technology Taken Raspberry Pi3 laboratory laboratory Total Seed Grant/Fund environment environment ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities		
Srno Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation Developed by Project Started  Year of Innovation / Project Started  Type of Innovation Type of Innovation Innovation Pre-Incubation/Incubat ion Support Received  Type of Innovation Type of Innovation Pre-Incubation/Incubat ion Support Received  Received  Current Status Of Innovation Project Started  Type of Innovation Project Started  Type of Innovation Project Started  Innovation Pre-Incubation/Incubat ion Support Received  Type of Innovation Project Started  Type of Innovation Project Started  Type of Innovation Project Started  Innovation Project Started  Type of Innovation Project Started  Type of Innovation Project Started  Innovation Pre-Incubation/Incubat ion Support Received  Type of Innovation Project Started  Type of Innovation Project Started  Innovation Pre-Incubation/Incubat ion Support Received  Type of Innovation Project Started  Type of Innovation Project Started  Innovation Pre-Incubation/Incubat ion Support Received  Type of Innovation Project Started  Type of Innovation Project Started  Type of Innovation Project Started  Innovation Project Started  Type of Innov	Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations	Had the dea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving prencubation/incubation support at your Prenubation/incubation or institute during the financial period 2018-19  Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the prencubation/incubation on support and the services offered by Preincubation/incubation or institute during the financial period 2018-19?
Principal Innovator		
Name Type Gender	Email	Contact
Gobigadharani D Student Female 15euee0	027@skcet.ac.in	9443988000
Co-Innovator		
Name Type Gender	Email	Contact
Hemalatha S Student Female 15euee0	945@skcet.ac.in	9487560138
Photovoltaic Generation System Connected To DC Converter For HVDC Transmission  TRL 2: Technology formulation. Concept and application have been formulated.  Student  2019  Non-IP / Non-Patented Technology Further Action Taken  TRL 2: Technology formulation. Concept and application have been formulated.	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No No
Principal Innovator		
Name Type Gender	Email	Contact
Gokulapriya B Student Female 15euee0	032@skcet.ac.in	9940884981
Co-Innovator		
Name Type Gender	Email	Contact
Hari Priya L Student Female 15euee0	36@skcet.ac.in	9677585504

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the during the financial period 2018-19? financial period 2018-19 2018-19 2019 Non-IP / Non-No 691 Structural Health Centre for TRL 4: Small Student Completed but No TRL 4: Small No Yes Monitoring System Using Cloud And Machine Advanced scale prototype Patented Further Action scale prototype Microcontroller Technology built in a built in a Taken Learning and ARM laboratory laboratory **Total Seed** Processor environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Gender Email Contact Name Type Clinton Bryson Thomas A Student Male 15euee019@skcet.ac.in 7339392552 Co-Innovator Name Type Gender Email Contact Jainath GK Student Male 15euee049@skcet.ac.in 9629906714 Non-IP / Non-692 IoT Based Monitor and Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Control of Power Grid Advanced Technology Patented Further Action Technology formulation. formulation. Microcontroller Technology Taken and ARM Concept and Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 4000

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Smo	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has ched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inn	ovator										
			Name		Туре			Gender			Email	Co	ontact
		K S Koushik			Student		Male			15euee07	0@skcet.ac.in	7373083199	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		S Mujeeb Basha		Student		Male			15euee08	3@skcet.ac.in	8903722449		
693	Agriculture Soil Plant	Centre for Protection and Switchgear	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2: Technolo formulati Concept applicati been for	on. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	ovator										
			Name		Туре			Gender			Email	Co	ontact
		B Prajith Surya			Student		Male			15euee09	9@skcet.ac.in	7373083787	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		R Prakash			Student		Male			15euee10	0@skcet.ac.in	9965687504	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 694 Implementation of Blind Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology Bus Boarding System Protection and Patented Further Action Technology Using RFID Switchgear formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3200 **Principal Innovator** Email Contact Name Type Gender K Mohanraj Student Male 15euee082@skcet.ac.in 8973031565 Co-Innovator Type Gender Email Contact Name V Navin Prasad Student Male 15euee090@skcet.ac.in 9159241440 Non-IP / Non-695 Design Of lot Based Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Automated Waste Sorter Advanced Technology Patented Further Action Technology formulation. formulation. Microcontroller Sytem Technology Taken and ARM Concept and Concept and Total Seed application have application have Grant/Fund Processor been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

5025

Idea / Pro	ototype / Innovation	have received	I Grant / fundir	g from Pre-Inc	cubation / Incul	bation Cen	tre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Current Status Pre- Incubation/Incubat ion Support Received	Innovati of TR	Status of on, Stage L it has Iched	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Pre-incubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Naseem Banu M			Student		Fema	ale		15euee08	7@skcet.ac.in	8144488883	
		Co-Innovato	or										
			Name		Туре			Gender			Email	Co	ntact
		Kirubalakshmi T			Student		Female			15euee06	6@skcet.ac.in	7373083207	
696	Automatic Attendance System With Face Recognition	Centre for Advanced Microcontroller and ARM Processor	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technolo formulat Concept applicati been for	ion. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
		Principal Inr	novator										
			Name		Туре			Gender			Email	Co	ntact
		Rameez Khan R			Student		Male			15euee11	3@skcet.ac.in	9786797659	
		Co-Innovato	or										
			Name				Gender				Email	Co	ontact
		Peer Mohamed Af	zal M A		Student Male			15euee096@skcet.ac.in			9500830549		

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 GSM Based Fire Fighting 2019 Non-IP / Non-No 697 Centre for TRL 2: Student Completed but No TRL 2: No Yes Technology Robot Vechicle Protection and Patented Further Action Technology Switchgear formulation. Technology formulation. Taken Concept and Concept and **Total Seed** application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 2320 **Principal Innovator** Gender Email Contact Name Type Priyadharshini A Student Female 15euee108@skcet.ac.in 9787635982 Co-Innovator Name Type Gender Email Contact Nivetha R Student Female 15euee093@skcet.ac.in 9500655619 Non-IP / Non-TRL 5 : Large 698 **IoT Based Accident** Centre for TRL 5 : Large Student 2019 Completed but No No No Yes Deection And Tracking Protection and scale prototype Patented Further Action scale prototype System Using Gps Modem tested in intended tested in intended Switchgear Technology Taken environment. environment. Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 3300

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Stroe  Name of Centre  Stage of Innovation (TRL Stage)  Stage of Innovation Prototype Received Funding / Grant from Centre  Stage)  Type of Innovation  Pre-Incubation/Incubation Support Received  Stage)  Current Status of Innovation Prototype (any Financial support (either own received from darny seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation on support at your Pre-Innovations  Pre-Innovations  Development during the financial period 201810  2018 10 201810	Idea / Pro	ototype / Innovation	have received	received Grant / funding from Pre-Incubation / Incubation Centre / Facilities										
Name   Type   Gender   Email   Contact	Srno	Innovation / Prototype Received Funding / Grant	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by	Year of Innovation / Project Started	Type of Innov	ration	Pre- Incubation/Incubat	Innovati of TR	on, Stage L it has	provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the	Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving pre- incubation/incubati on support at your Pre- incubation/incubati on or institute during the financial period	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?
Mohanraj D   Student   Male   15euee081@skcet.ac.in   9750474028			Principal Innovator											
Co-Innovator    Name   Type   Gender   Email   Contact			Name			Туре		Gender		Email		Co	ontact	
Name  Name  Type  Gender  Email  Contact  Student  Male  15euee091@skcet.ac.in  9444877914  699  Active Plant Wall for Green Indoor Climate  Protection and Switchgear  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursor teals completed; proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.  Total Seed Grant/Fund Amount Disbursor teals proof of concept.			Mohanraj D			Student		Male			15euee08	1@skcet.ac.in	9750474028	
Nithesh R   Student   Male   15euee091@skcet.ac.in   9444877914			Co-Innovator Co-Innovator											
Active Plant Wall for Green Indoor Climate  Centre for Protection and Switchgear  Centre for Protection and Switchgear  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Non-IP / Non-Patented Technology  Non-IP / Non-Patented Technology  TRL 3 : Applied research. First laboratory tests completed; proof of concept.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  10000				Name			Туре		Gender		Email		Co	ontact
Green Indoor Climate  Protection and Switchgear  Patented Technology  Further Action Taken  Further Action Tesearch. First laboratory tests completed; proof of concept.  Total Seed GrantFund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  10000			Nithesh R			Student		Male	Male		15euee091@skcet.ac.in		9444877914	
Principal Innovator	699		Protection and	research. First laboratory tests completed; proof	Student	2019	Patented		Further Action	research laborato complete	n. First ry tests ed: proof	Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)	No	No
			Principal Innovator											
Name Type Gender Email Contact			Name			Туре			Gender		Email		Co	ontact
Pavithra K Student Female 15euee095@skcet.ac.in 7373083390			Pavithra K			Student Female			15euee095@skcet.ac.in			7373083390		
Co-Innovator			Co-Innovato	r										
Name Type Gender Email Contact				Name		Туре			Gender			Email	Co	ontact
Prema M Student Female 15euee105@skcet.ac.in 7373083538			Prema M			Student		Fema	ale		15euee10	5@skcet.ac.in	7373083538	

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 700 Military Robot with Real Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology Time Applications Advanced Patented Further Action Technology Microcontroller formulation. Technology formulation. Taken and ARM Concept and Concept and **Total Seed** application have Processor application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000 **Principal Innovator** Email Contact Name Type Gender Jaya Suriya C Student Male 15euee054@skcet.ac.in 9865795313 Co-Innovator Type Gender Email Contact Name Abinashm H Student Male 15euee005@skcet.ac.in 9894593164 Non-IP / Non-701 All Terrain Scrutiny Rover Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes Protection and Technology Patented Further Action Technology formulation. formulation. Switchgear Technology Taken Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 5000

Name of Idea / POC / Immoration   Protetype Received Funding / Grant from Centre   Name of Centre   Stage of Innovation   Developed by   Project Started   Type of Innovation   Type of Innovation   Type of Innovation   Type of Innovation   Type   Gender   Email   Contact   Stage of Seed of Centre institute provided any Seed Received Funding / Grant from Centre   Name   Type   Gender   Email   Contact   Stage of Innovation   Type   Gender   Email   Contact   Type   Gender   Type   Typ
Name Type Gender Email Contact  Eraiyanbu T N Student Male 15euee026@skcet.ac.in 9443686753  Co-Innovator  Name Type Gender Email Contact  Deenu Akash R Student Male 15euee020@skcet.ac.in 8015465622
Co-Innovator         Name         Type         Gender         Email         Contact           Deenu Akash R         Student         Male         15euee026@skcet.ac.in         9443686753
Co-Innovator  Name Type Gender Email Contact  Deenu Akash R Student Male 15euee020@skcet.ac.in 8015465622
Name Type Gender Email Contact  Deenu Akash R Student Male 15euee020@skcet.ac.in 8015465622
Deenu Akash R Student Male 15euee020@skcet.ac.in 8015465622
Hybrid Intelligent Controller For Car Security System  Centre for Advanced Microcontroller and ARM Processor  TRL 2: Technology formulation. Concept and application have been formulated.  Student  2019  Non-IP / Non-Patented Technology Further Action Taken  TRL 2: Technology formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/Innovations Development by Centre (In Rupees)  5000
Principal Innovator
Name Type Gender Email Contact
Abdul Rasaq .M Student Male 15euee003@skcet.ac.in 9842529875
Co-Innovator
Name Type Gender Email Contact
Aniketh Moorthy S Student Male 15euee008@skcet.ac.in 9788744409

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 Non-IP / Non-No 703 **Smart Harrowing Tractor** Centre for TRL 4: Small Student Completed but No TRL 4: Small No Yes Using RF Controller And Advanced scale prototype Patented Further Action scale prototype Microcontroller Technology built in a Rotary Encoder built in a Taken and ARM laboratory laboratory **Total Seed** Processor environment environment Grant/Fund ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 2000 **Principal Innovator** Gender Email Contact Name Type Harrish.M Student Male 15euee042@skcet.ac.in 9629430385 Co-Innovator Type Gender Email Contact Name Harsath Kumar S K Student Male 15euee044@skcet.ac.in 9443353128 Non-IP / Non-704 Automated Urban Centre for TRL 2: Student 2019 Completed but No TRL 2: No No Yes **Drinking Water Supply** Protection and Technology Patented Further Action Technology formulation. formulation. Control and Water Theft Switchgear Technology Taken Identification System Concept and Concept and Total Seed application have application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 2500

Idea / Pro	ototype / Innovation	have received	Grant / fundin	ng from Pre-Ind	cubation / Incu	bation Cen	itre /	Facilities					
Srno	Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre	Name of Centre	Stage of Innovation (TRL Stage)	Innovation Developed by  Year of Innovation Project Started  Year of Innovation Project Started  Year of Innovation Project Started  Type of Innovation Prolination Innovation Received  Current Status Prolination Innovation Support Received  Current Status of Innovation of Innovation Freached  Gra Support Innovation Developed by				Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2018-19	Had the Idea/Prototype/Inn ovations raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incubati on support at your Preincubation/incubati on or institute during the financial period 2018-19	Had the Incubation Centre/institute received any income/revenue from Idea/Prototype/Inn ovations for the pre-incubation/incubati on support and the services offered by Pre-incubation/incubati on or institute during the financial period 2018-19?			
		Principal Innovator											
		Name			Туре		Gender		Email		Co	ontact	
		Dhivyadharshini.P			Student		Fema	ale		15euee02	5@skcet.ac.in	9843377784	
		Co-Innovato	Co-Innovator Co-Innovator										
			Name			Туре			Gender		Email	Co	ontact
		Induveni S			Student		Fema	Female		15euee048@skcet.ac.in		9442014423	
705	Precarious Chemical Valve Control System	Centre for Protection and Switchgear	TRL 2: Technology formulation. Concept and application have been formulated.	Student	2019	Non-IP / Non- Patented Technology		Completed but No Further Action Taken	TRL 2 : Technold formulati Concept application been form	on. and on have	Yes  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  3250	No	No
		Principal Innovator											
		Name			Туре			Gender		Email		Contact	
		Singaraj.M			Student Male			·	15euee520@skcet.ac.in 96296			9629647209	
		Co-Innovato	r										
			Name		Туре			Gender			Email	Co	ontact
		Sakthivel S			Student		Male			15euee51	9@skcet.ac.in	9751301913	
		<u></u>											

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** during the period ovations for the Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Innovation Year of Innovation / Project Started Innovation, Stage of TRL it has of receiving prepre-incubation/incubati Type of Innovation Srno Name of Centre Incubation/Incubat of Seed Developed by incubation/incubati Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / incubation/incubati offered by Pre-Innovations on or institute incubation/incubati Development during the financial period on or institute during the financial period during the financial period 2018-19? 2018-19 2018-19 2019 No 706 IoT Based Smart Farm Centre for TRL 2: Student Non-IP / Non-Completed but No TRL 2: No Yes Technology Monitor Using DTMF Advanced Patented Further Action Technology Microcontroller formulation. Technology formulation. Controlled Robot Taken and ARM Concept and Concept and **Total Seed** application have Processor application have Grant/Fund been formulated. been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 4500 **Principal Innovator** Gender Email Contact Name Type D.M.Prakathi Student Male 15euee101@skcet.ac.in 7598475796 Co-Innovator Type Gender Email Contact Name M.Rubi Student Male 15euee118@skcet.ac.in 9566521348 Non-IP / Non-707 **Detecting System Using** Centre for TRL 4 : Small Student 2019 Completed but No TRL 4: Small No No Yes For Industrial Power Advanced scale prototype Patented Further Action scale prototype built in a Microcontroller Misuse Using GSM built in a Technology Taken and ARM laboratory laboratory Total Seed Grant/Fund Processor environment environment ("ugly" prototype). ("ugly" prototype). Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)

3520

Name of Idea / POC / Innovation / Prototype Received Funding / Grant from Centre  Name of Innovation  Name of Innovati
Name         Type         Gender         Email         Contact           M Karthik         Student         Male         15euee062@skcet.ac.in         9750926269           Co-Innovator           Name         Type         Gender         Email         Contact           S.Mathiarasu         Student         Male         15euee513@skcet.ac.in         9003437026           708         IoT Based Blood         Centre for         TRL 2 :         Student         Non-IP / Non-         Completed but No         TRL 2 :         No         No
M Karthik   Student   Male   15euee062@skcet.ac.in   9750926269
Co-Innovator
Name Type Gender Email Contact S.Mathiarasu Student Male 15euee513@skcet.ac.in 9003437026  TOB IoT Based Blood Centre for TRL 2: Student 2019 Non-IP / Non- Completed but No TRL 2: No No No
S.Mathiarasu Student Male 15euee513@skcet.ac.in 9003437026  708 IoT Based Blood Centre for TRL 2: Student 2019 Non-IP / Non- Completed but No TRL 2: No No No
708   IoT Based Blood   Centre for   TRL 2 :   Student   2019   Non-IP / Non-   Completed but No   TRL 2 :   No   No   No
708 IoT Based Blood Centre for TRL 2: Student 2019 Non-IP / Non-Patented Further Action TRL 2: Yes No No
System  Switchgear  formulation. Concept and application have been formulated.  Technology  Taken  formulation. Concept and application have been formulated.  Total Seed Grant/Fund Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees)  2500
Principal Innovator
Name Type Gender Email Contact
K.Manimegalai Student Female 15euee076@skcet.ac.in 9786097735
Co-Innovator
Name Type Gender Email Contact
S.Narmadha Student Female 15euee086@skcet.ac.in 8344549661

Idea / Prototype / Innovation have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Centre/institute Had the Incubation Idea/Prototype/Inn Centre/institute provided any ovations raised received any Financial support any Seed fund/Angel Investment/VC income/revenue (either own from resource or fund Idea/Prototype/Inn **Current Status** received from Name of Idea / POC / **Current Status of** ovations for the during the period Stage of Innovation (TRL Preagencies) in terms Innovation / Prototype Received Funding / Grant Year of Innovation / Project Started Innovation Innovation, Stage of TRL it has of receiving pre-incubation/incubati pre-incubation/incubati Srno Name of Centre Type of Innovation Incubation/Incubat of Seed Developed by Stage) ion Support Received Grant/Fund from Centre reached on support at your on support and Support to Idea / Prethe services Prototype / Innovations Development incubation/incubati offered by Preon or institute incubation/incubati during the financial period 2018-19 on or institute during the financial period during the financial period 2018-19? 2018-19 709 IoT Based Power TRL 2: 2019 Non-IP / Non-TRL 2: No No Centre for Student Completed but No Yes Technology formulation. Further Action Technology formulation. Management System Protection and Patented Switchgear Technology Taken Concept and Concept and Total Seed Grant/Fund application have been formulated. application have been formulated. Amount Disbursed to above Idea/Prototype/ Innovations Development by Centre (In Rupees) 10000

Principal Innovator				
Name	Туре	Gender	Email	Contact
Kavya D	Student	Female	15euee064@skcet.ac.in	7502068032

Co-Innovator				
Name	Туре	Gender	Email	Contact
Preetha C	Student	Female	15euee103@skcet.ac.in	7639188199

Srno	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start- up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incuation support and the service offered by Pre incubation or institute during the financial period 2018-19?
1	Crayond	Research Incubation Cell	2018-19	Private Limited	U72900TZ2019 PTC032343	Alumni Entrepreneur	Non-IP / Non- Patented Technology	Receiving Incubation Support from Incubation Unit	No	No	No	Total Income received from Start-up for pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2018-19 (in Rupees)
		Founder										
			Name		DIN Number		Туре	Gende	er	Email	С	Contact
		Makesh			2901808 Student		Male		hello@crayond.com		9791109171	
		Co-Founde	Co-Founder									
			Name		DIN Number		Туре		er	Email	С	Contact

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up Type of Innovation incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 2 U72501TZ2018 No No No Incend Digital 2018-19 Private Limited Alumni Service Based Graduated from Research Yes Incubation Cell PTC030825 Entrepreneur Business Incubation Solution Unit/Centre Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-\_19 (in Rupèes) **Founder DIN Number** Name Type Gender Email Contact 07991904 Student Male 8838118348 T Praveen thirupraveen18@gmail.com Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up Type of incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by Innovation from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 3 2017-18 U17301TZ2017 No No No Cocobi Producer Research One Person Alumni Service Based Graduated from Yes Incubation Cell PTC029799 Company Ltd Company Entrepreneur **Business** Incubation Solution Unit/Centre **Total Income** received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-\_19 (in Rupèes) 0 Founder **DIN Number** Name Type Gender Email Contact 07991438 Alumni Entrepreneur Male 9751766687 Mr S Gowthamsivan siva.gowtham@gmail.com Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up Type of incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by Innovation from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support annual Turnover Received Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 4 U52609TZ2019 PTC031684 No No No Labonde Exports Data Analysis 2018-19 Registered Alumni Service Based Receiving Yes Incubation Private Limited Partnership Entrepreneur Business Solution Support from Incubation Unit Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupèes) **Founder DIN Number** Name Type Gender Email Contact 08359375 Male 17epmb085@skcet.ac.in 7558811257 Mr.Sajith Thenkarussy Kolakampadath Alumni Entrepreneur Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up incubation/incub Year of Type of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by Innovation from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support annual Turnover Received Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 5 Muecus Mounting System Private Limited U40300TZ2019 Non-IP / Non-No No No 2018-19 Private Limited Alumni Receiving Research Yes Incubation Cell PTC032262 Entrepreneur Patented Incubation Technology Support from Incubation Unit **Total Income** received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupees) 0 Founder **DIN Number** Name Type Gender Email Contact info@muecus.com 08476660 Male 9790650973 Nallaperumal Azeedh Alumni Entrepreneur Co-Founder Name **DIN Number** Type Gender Email Contact 8940430422 Tajudeen Mohamed Adnan 08476661 Innovator/Entrepreneur Male info@muecus.com External to Institute

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub incubation/incub Year of Start-up Type of fund received Name of Centre Srno Registered as Numbers or an ation support at your Pre-Registration Founded by Innovation from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support annual Turnover Received to Rs. 50 Lakhs Registration Grant/Fund incubation/incub offered by Preduring the Support to Startation or institute incubation/incub financial year up during the during the ation or institute 2018-19 financial period 2018-19? financial period 2018-19? during the financial period 2018-19 ? U80902PY2019 No No 6 SYINDA Inventors Pvt 2018-19 Registered Innovator/Entrep Non-IP / Non-Receiving Research Yes Yes Incubation Cell PTC008434 Partnership reneur External Patented Incubation to Institute Technology Support from Incubation Unit **Total Seed Total Income** Fund/Angel Investment/V C Fund received from Start-up for pre-incubation/inc raised by Idea/Prototyp ubation support and e/Innovations during the the services period of preoffered by Preincubation/inc incubation/inc ubation support at ubation or your Preinstitute during the incubation/inc ubation or financial period 2018-\_19 (in institute financial period 2018-Rupees) 19 (in Rupees) Geo und/A trix ngel/ VC pvt İtd Agen cy Nam Non Agen cy Type Gov Age ncie s **Founder** Name **DIN Number** Type Gender Email Contact Palaniappan Muthuraman 08445530 Innovator/Entrepreneur Male palani.m196@gmail.com 9789325179 External to Institute

Start-up	s have received G	rant / funding	from Pre-Inc	ubation / Inc	ubation Centre	e / Facilities						
Smo	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnovet to Rs. 50 Lakhs during the financial year 2018-19	Financial support (either own resource or fund received from agencies)	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incub ation support and the services offered by Pre-incubation or institute during the financial period 2018-19?
		Co-Founde	r									
			Name		DIN Number		Туре	Gende	er	Email	С	ontact
					-							
7	Linga Agri Trading and Machinery Private Limited (Linga Technologies)	Research Incubation Cell	2018-19	Registered Partnership	U29309TZ2018 PTC030272	Alumni Entrepreneur	Non-IP / Non- Patented Technology	Receiving Incubation Support from Incubation Unit	Yes	No	Total Seed Fund/Angel Investment/V C Fund raised by Idea/Prototyp e/Innovations during the period of pre- incubation/inc ubation support at your Pre- incubation/inc ubation or institute financial period 2018- 19 (in Rupees)  0  Seedf Can ara ngel/ VC Agen Cy Nam e  Non Agen Cy Type Age ncie S	Yes  Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupees)

Start-up	tart-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities											
Srno	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-u Grown to a stage of Employment Generation to 1 Numbers or ar annual Turnove to Rs. 50 Lakh during the financial year 2018-19	support (either own resource or fund received from agencies) in terms of Seed Grant/Fund	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving preincubation/incub ation support at your Preincubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incub ation support and the services offered by Pre-incubation/incub ation or institute during the financial period 2018-19?
		Founder										
			Name		DIN Number		Туре	Gende	er	Email	C	Contact
		Mr Gowtham Sith	naarth		08098237	Entrepreneur	Male	in	fo@lingatechnologies.c	om 9842292939		
		Co-Founde	ar .									
		GO I Guildo	Name		DIN Number		Туре	Gende	er	Email	C	Contact
8	Intain Technologies Private Limited	Research Incubation Cell	2018-19	Registered Partnership	U72900TN2018 PTC122055	Alumni Entrepreneur	Service Based Business Solution	Receiving Incubation Support from Incubation Unit	No	No	No	Yes  Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupees)
		Founder										
			Name		DIN Number		Туре	Gende	er	Email	C	Contact
		Mr Siddhartha			05243323	Alumni I	Entrepreneur	Male	si	ddhartha@intainft.com	9500018788	

Smo	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start- Grown to a stage of Employment Generation to Numbers or a annual Turnov to Rs. 50 Lakt during the financial yea 2018-19	Financial support (either own resource or fund received from agencies) in terms of Seed	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Incubation Centre/institute Received any income/revenue from Start-up for the pre- incubation/incub ation support and the services offered by Pre- incubation/incub ation or institute during the financial period 2018-19?
		Co-Founder Co-Founder										
			Name		DIN Number		Туре	Gende	er	Email	C	ontact
9	LemonApp	Research Incubation Cell	2018-19	One Person Company	NA	Student	Non-IP / Non- Patented Technology	Receiving Incubation Support from Incubation Unit	No	Yes  Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Cent re (In Rupees)  110000	No	Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation or institute during the financial period 2018-19 (in Rupees)
		Founder										
			Name		DIN Number		Туре	Gende	er	Email	C	ontact
		S. Nitish		N/	4	Stude	nt	Male	1	7eucs109@skcet.ac.in	9626487641	
		Co-Founde	r									
			Name		DIN Number		Туре	Gende	er	Email	C	ontact
									-			

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up Type of Innovation incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 10 NA Student Non-IP / Non-No No 2018-19 One Person Receiving LemonApp Research Yes Yes Incubation Cell Incubation Company Patented Technology Support from Incubation Unit Total Seed Total Income Grant/Fund received from Amount Start-up for Disbursed to pre-incubation/inc Start-up by ubation support and the services Institute/Cent re (In Rupèes) offered by Pre-incubation/inc 110000 ubation or institute during the financial period 2018-19 (in Rupèes) 110000 **Founder DIN Number** Name Type Gender Email Contact NA Student Male 17eucs109@skcet.ac.in 9626487641 S. Nitish Co-Founder Name **DIN Number** Type Gender Email Contact ---

Srno	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start- up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incub ation support and the services offered by Pre-incubation/incub ation or institute during the financial period 2018-19?
11	Ciphers	Research Incubation Cell	2018-19	One Person Company	NA	Student	Non-IP / Non- Patented Technology	Receiving Incubation Support from Incubation Unit	No	Total Seed Grant/Fund Amount Disbursed to Start-up by Institute/Cent re (In Rupees)	No	Yes  Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupees)
		Founder										
			Name		DIN Number		Туре	Gende	er	Email	С	ontact
		Thirumoorthy S		N/	4	Student		Male	17eu	ics171@skcet.ac.in	9080067972	
		Co-Founde	r									
			Name		DIN Number		Туре	Gende	er	Email	С	ontact

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up Type of Innovation incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 12 Student Non-IP / Non-No No 0 and 1 2018-19 One Person NA Receiving Research Yes Yes Incubation Cell Incubation Company Patented Technology Support from Incubation Unit Total Seed Total Income Grant/Fund received from Amount Start-up for Disbursed to pre-incubation/inc Start-up by ubation support and the services Institute/Cent re (In Rupèes) offered by Pre-incubation/inc 105000 ubation or institute during the financial period 2018-19 (in Rupees) 105000 **Founder DIN Number** Name Type Gender Email Contact NA Student Male 9965408111 Vishnu Sarath S s.vishnusarath@gmail.com Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Start-up Type of Innovation incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 13 NA Non-IP / Non-No No 0 and 1 2018-19 One Person Student Receiving Research Yes Yes Incubation Cell Incubation Company Patented Technology Support from Incubation Unit Total Seed Total Income Grant/Fund received from Amount Start-up for Disbursed to pre-incubation/inc Start-up by ubation support and the services Institute/Cent re (In Rupèes) offered by Pre-incubation/inc 105000 ubation or institute during the financial period 2018-19 (in Rupèes) 105000 Founder **DIN Number** Туре Name Gender Email Contact NA Student Male 9965408111 Vishnu Sarath S s.vishnusarath@gmail.com Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Type of Innovation Start-up incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub Registration Founded by from agencies) in terms of Seed ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 14 One Person NA Student Non-IP / Non-No No No Win technologies 2018-19 Receiving Research Yes Incubation Cell Incubation Company Patented Technology Support from Incubation Unit Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-\_19 (in Rupèes) **Founder DIN Number** Туре Gender Name Email Contact NA Student Male nirmalbaby24@gmail.com 9489331199 B Nirmal Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Type of Innovation Start-up incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub from agencies) in terms of Seed Registration Founded by ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19? 15 2018-19 NA Student Non-IP / Non-No No No Win technologies One Person Receiving Research Yes Incubation Cell Incubation Company Patented Technology Support from Incubation Unit Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-\_19 (in Rupèes) 0 Founder **DIN Number** Туре Gender Email Name Contact NA nirmalbaby24@gmail.com B Nirmal Student Male 9489331199 Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities Had the Had Had the Start-up Incubation raised any Seed fund/Angel Centre/institute Centre/institute Has the Start-up provided any Received any Grown to a Investment/VC Financial income/revenue stage of Employment Generation to 10 from Start-up for support (either during the period **Current Status** Start-up with own resource or of receiving pre-incubation/incub the pre-Name of Start-up Received Funding / Corporate Identification Pre-Incubation/Incub Type of Innovation Start-up incubation/incub Year of fund received Srno Name of Centre Registered as Numbers or an ation support at your Pre-incubation/incub from agencies) in terms of Seed Registration Founded by ation support and the services Grant from Centre Number (CIN) ation Support Received annual Turnover Registration to Rs. 50 Lakhs Grant/Fund offered by Preduring the Support to Startation or institute incubation/incub financial year during the financial period 2018-19? up during the ation or institute 2018-19 financial period 2018-19? during the financial period 2018-19 ? 16 R TRIX No No No 2018-19 One Person NA Alumni Service Based Receiving Research Yes Incubation Cell Incubation Company Entrepreneur Business Solution Support from Incubation Unit Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-\_19 (in Rupèes) **Founder DIN Number** Name Type Gender Email Contact NA Alumni Entrepreneur Male 8870480783 Mr Siva srisivags97@gmail.com Co-Founder Name **DIN Number** Type Gender Email Contact ---

Start-ups have received Grant / funding from Pre-Incubation / Incubation Centre / Facilities

Srno	Name of Start-up Received Funding / Grant from Centre	Name of Centre	Year of Registration	Registered as	Start-up with Corporate Identification Number (CIN) Registration	Start-up Founded by	Type of Innovation	Current Status Pre- Incubation/Incub ation Support Received	Has the Start-up Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2018-19	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Start- up during the financial period 2018-19?	Had the Start-up raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incub ation support at your Pre-incubation/incub ation or institute during the financial period 2018-19?	Had the Incubation Centre/institute Received any income/revenue from Start-up for the pre-incubation/incub ation support and the services offered by Pre-incubation or institute during the financial period 2018-19?
17	RTRIX	Research Incubation Cell	2018-19	One Person Company	NA	Alumni Entrepreneur	Service Based Business Solution	Receiving Incubation Support from Incubation Unit	No	No	No	Yes  Total Income received from Start-up for pre-incubation/inc ubation support and the services offered by Pre-incubation/inc ubation or institute during the financial period 2018-19 (in Rupees)
		Founder										
			Name		DIN Number		Туре	Gende	er	Email	С	ontact
		Mr Siva		N/	A	Alumni Er	ntrepreneur	Male	sris	vags97@gmail.com	8870480783	
		Co-Founde	r									
			Name		DIN Number		Туре	Gende	er	Email	C	ontact

## **Co-Incubation Partnership**

Srno	Type of Partnership	Partnership Institute Name	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups Supported	Date of MOU / Agreement Signed on
1	Incubation Services/Support Received from Other Institute/Incubator	Seine Group of Companies	Incubation	3	23-03-2017
2	Incubation Services/Support Received from Other Institute/Incubator	V Lands Best Hub Pvt Ltd	Incubation	3	03-10-2017

## **Co-Incubation Partnership**

CO-Incubation Faiti					
3	Incubation Services/Support Received from Other Institute/Incubator	Geotrix Building Envelope Pvt Ltd	Incubation	2	18-08-2018
4	Incubation Services/Support Received from Other Institute/Incubator	DIYA I2I Pvt Ltd	Incubation	1	18-08-2018
5	Incubation Services/Support Received from Other Institute/Incubator	IPCS Automation	Mentoring	2	28-07-2017
6	Incubation Services/Support Extended to Other Institute	Prolific Systems and Technologies Pvt Ltd	Mentoring	6	22-09-2017
7	Incubation Services/Support Extended to Other Institute	Faraday Ozone Products Pvt Ltd	Mentoring	10	20-02-2019
8	Incubation Services/Support Extended to Other Institute	Precision Engineering	Mentoring	8	08-10-2018
9	Incubation Services/Support Extended to Other Institute	Precision Engineering	Mentoring	8	08-10-2018
10	Incubation Services/Support Received from Other Institute/Incubator	Bharat Sanchar Nigam Limited	Mentoring	15	15-12-2017
11	Incubation Services/Support Received from Other Institute/Incubator	Virtusa Consulting Services Pvt Ltd	Mentoring	51	22-03-2019
12	Incubation Services/Support Received from Other Institute/Incubator	Tata Consultancy Services	Mentoring	4	04-07-2018
13	Incubation Services/Support Received from Other Institute/Incubator	Virtusa Corporation	Mentoring	3	22-03-2019
14	Incubation Services/Support Received from Other Institute/Incubator	Amphisoft Technologies Private Ltd	Mentoring	20	11-02-2019
15	Incubation Services/Support Received from Other Institute/Incubator	Focus Academy For Career Enhancement FACE	Mentoring	35	11-04-2019
16	Incubation Services/Support Received from Other Institute/Incubator	Aspiring Minds	Mentoring	25	05-03-2019
17	Incubation Services/Support Received from Other Institute/Incubator	IIT Kottayam	Incubation	6	13-12-2018
18	Incubation Services/Support Received from Other Institute/Incubator	IIT Kottayam	Incubation	6	13-12-2018
19	Incubation Services/Support Received from Other Institute/Incubator	Barry wehmiller	Mentoring	8	01-03-2017
20	Incubation Services/Support Received from Other Institute/Incubator	The Institute of Indian Foundrymen	Mentoring	12	16-11-2018
21	Incubation Services/Support Extended to Other Institute	Power Engineering and Automation Pvt Ltd	Mentoring	25	16-02-2016
22	Incubation Services/Support Extended to Other Institute	Innovatus Systems	Mentoring	22	03-10-2015
23	Incubation Services/Support Received from Other Institute/Incubator	Infosys Limited	Mentoring	20	12-04-2018
24	Incubation Services/Support Received from Other Institute/Incubator	Cloud Bull	Mentoring	5	11-12-2017

## **Co-Incubation Partnership**

25	Incubation Services/Support Received from Other Institute/Incubator	Cloud Bull	Mentoring	5	11-12-2017
26	Incubation Services/Support Received from Other Institute/Incubator	Red Hat	Mentoring	5	27-07-2018
27	Incubation Services/Support Received from Other Institute/Incubator	CISCO	Pre-incubation	5	13-07-2019
28	Incubation Services/Support Received from Other Institute/Incubator	<b>ZOHO</b>	Mentoring	125	28-07-2019
29	Incubation Services/Support Received from Other Institute/Incubator	DELL EMC	Mentoring	50	21-08-2019
30	Incubation Services/Support Received from Other Institute/Incubator	Technoturf	Mentoring	30	10-09-2019
31	Incubation Services/Support Received from Other Institute/Incubator	Get Marche Ventures Pvt Ltd	Networking	2	10-02-2017
32	Incubation Services/Support Received from Other Institute/Incubator	Annamalai Capital Services	Networking	3	10-02-2017
33	Incubation Services/Support Received from Other Institute/Incubator	Govind HRD Pvt Ltd	Networking	2	10-02-2017
34	Incubation Services/Support Received from Other Institute/Incubator	AGT Electronics Ltd	Networking	5	24-07-2017
35	Incubation Services/Support Received from Other Institute/Incubator	Viruksh Assocites	Networking	2	10-02-2017
36	Incubation Services/Support Received from Other Institute/Incubator	DeFrank Group	Networking	3	21-08-2017

**Technology Commercialization / Transfer** 

Srno	Name of Technology Licenced / Transferred / Commercialized	Technology Type	Type of Transfer	Patent / Licence Number	Patent / Licence Holder		Centre / Department of Origin of Licence  Licence Transferred to		nsferred to	Had institute spent expenses either from own resource/received fund to organise the program/activity/event?	Total Annual Income Received from Technology Transfer/Licensing (In Rupees)
1	Special Attachment Tool Head for a Vertical Milling Machine	IP/Patente d Technology	One-time transfer/Licen sing	201641013397	Patent/Licence Holder name (Institute Co- ownership is Must)	Dr R Soundararaj an	IPR Cell	Licence Transferred to Name of	Industry  Confident	Yes	1000000
					Contact number of license holder	9894534879		Industry/Start- up/Agency Received License/Techn ology	up/Agency India Pvt Ltd Received License/Techn		
					Email of Licence holder	soundararaj an@skcet.a c.in		Address of Agency	Coimbatore		
					Gender	Male		Contact Number of Agency	9976422411		
					<b></b>			Email of Agency	getrajesh3 @gmail.com		

**Technology Commercialization / Transfer** 

2	Combined Effect of	IP/Patente	One-time	201801012709			IPR Cell			Yes	450000
	Composite Additive and Combustion Chamber	d Technology	transfer/Licen	20.00.0.2.00	Patent/Licence Holder name	Dr N K Geetha		Licence Transferred to	Industry		100000
	Modified To Adapt Waste Plastic Oil as Fuel on a HCCI Engine	0,			(Institute Co- ownership is Must)			Name of Industry/Start-	Zuari Industrial		
					Contact number of license holder	9442410782		up/Agency Received License/Techn ology	Limited		
					Email of Licence holder	geethank@ skcet.ac.in		Address of Agency	Zuari Vascodaga ma Goa		
					Gender	Female		Contact Number of Agency	8939748235		
								Email of Agency	premchem0 4@gmail.co m		

Responsibility for accuracy and authenticity of data lies with the concerned institution.