17.2.2 Cross sectoral dialogue about SDGs

Initiate and participate in cross-sectoral dialogue about the SDGs

SDG 17.2.2 - CROSS SECTORAL DIALOGUE ABOUT SDGs

This report summarizes the cross-sectoral dialogues and events organized or participated in during 2023 to advance the United Nations Sustainable Development Goals (SDGs). These initiatives aimed to bring together stakeholders from various sectors, including youth representatives, academic professionals, and healthcare trainers, to discuss sustainable practices, innovations, and emergency preparedness.

ACTIONS PLANNED

1. G20 Young Ambassador Summit 2023.
2. My waste My responsibility mission - Water Body cleaning and Blogging.
3. Awareness rally on central welfare schemes at Theethipalayam.
4. International Conference on Innovations in Robotics, Intelligent Automation and Control (ICIRIAC 2022).
5. Basic Life Support (BLS) at TNAU on First Aid.
6. Awareness Campaign for Solid Waste Management
7. MoUs

OTHER SDGS INTERLINKED WITH SDG 4

MY WASTE MY RESPONSIBILITY MISSION - WATER BODY CLEANING AND BLOGGING PROGRAMME AT KURICHIKULAM

S No	Date of Event	Name of the Event	Department Organized	Event Coordinator	No .of Student Participants
1	23.07.22	My waste My responsibility mission - Water Body cleaning and Blogging	EEE	Ms.R.Geethamani Dr. A.Radhika	200

AWARENESS RALLY ON CENTRAL WELFARE SCHEMES AT THEETHIPALAYAM VILLAGE

Date of Event	Name of the Event	Department Organized	Event Coordinator	Participants	No of Student Particpants
12.08.22	Awareness rally on central welfare schemes at Theethipalayam	EEE	Ms.R.Geethamani Dr.A.Radhika	SKCET Students and Villagers at Theethip alayam village	50

BASIC LIFE SUPPORT (BLS) AT TNAU ON FIRST AID

S No	Date of Event	Name of the Event	Department Organized	Event Coordinator	No.of Student Participants
1	10.09.2022	Basic Life Support (BLS) at TNAU on First Aid	ECE	Mr. C. Visvesvaran	50

AWARENESS CAMPAIGN FOR SOLID WASTE MANAGEMENT IN ASSOCIATION WITH COIMBATORE CORPORATION AND AIM NGO

S No	Date of Event	Name of the Event	Department Organized	Event Coordinator	No. of Student Participants
1	21-09-2022	Awareness Campaign for Solid Waste Management	MBA	Mehta Vani Joghee & Dr.C.Vinotha	60

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kuniamuthur, Coimbatore. Tamil Nadu 641008
(An Autonomous Institution Affiliated to Anna University, Chennai)

G20 Young Ambassador Summit 2023

The G20 Young Ambassador Summit 2023 was held on March 20, 2023 at Sri KrishnaCollege of Engineering and Technology (SKCET) in Coimbatore, Tamil Nadu. The summit's theme was "Fuelling the Future of Global Youth and Climate Action".

Some of the speakers at the summit included:

Kalpathi Suresh, chairman, Kalpathi Investments

Ria Dabi, Assistant Collector, Alwar, Rajasthan

Anbu Rathinavel, head and co-founder, School of Design Thinking

Nupur Saxena, Joint Director, Arun Jaitley National Institute of Financial Management

Tamil Nadu Governor R.N. Ravi, the Chief Guest

The G20 is a group of 19 countries and two regional bodies, the European Union and

the African Union. India held the Presidency of the G20 from December 1, 2022 to November 30, 2023.

Courtesy: Times of India dated April 5, 2023

MECHATRONICS ENGINEERING ASSOCIATION

14.10.2022	**International Conference on Innovations in Robotics, Intelligent Automation and Control (ICIRIAC 2022)**	➢ **Dr. Anand Paul, Director, Connected Computing and Media Processing Lab, Kyunpook National University. South Korea.** ➢ **Mr.Muthiah, Computation Engineer,Akka Technologies,Germany.**

Photography Highlights of the event:

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kuniamuthur, Coimbatore. Tamil Nadu 641008
(An Autonomous Institution Affiliated to Anna University, Chennai)

An International Conference was organized in collaboration with Kyungpook National University and AIM NGO to address Sustainable Development Goals (SDGs).

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

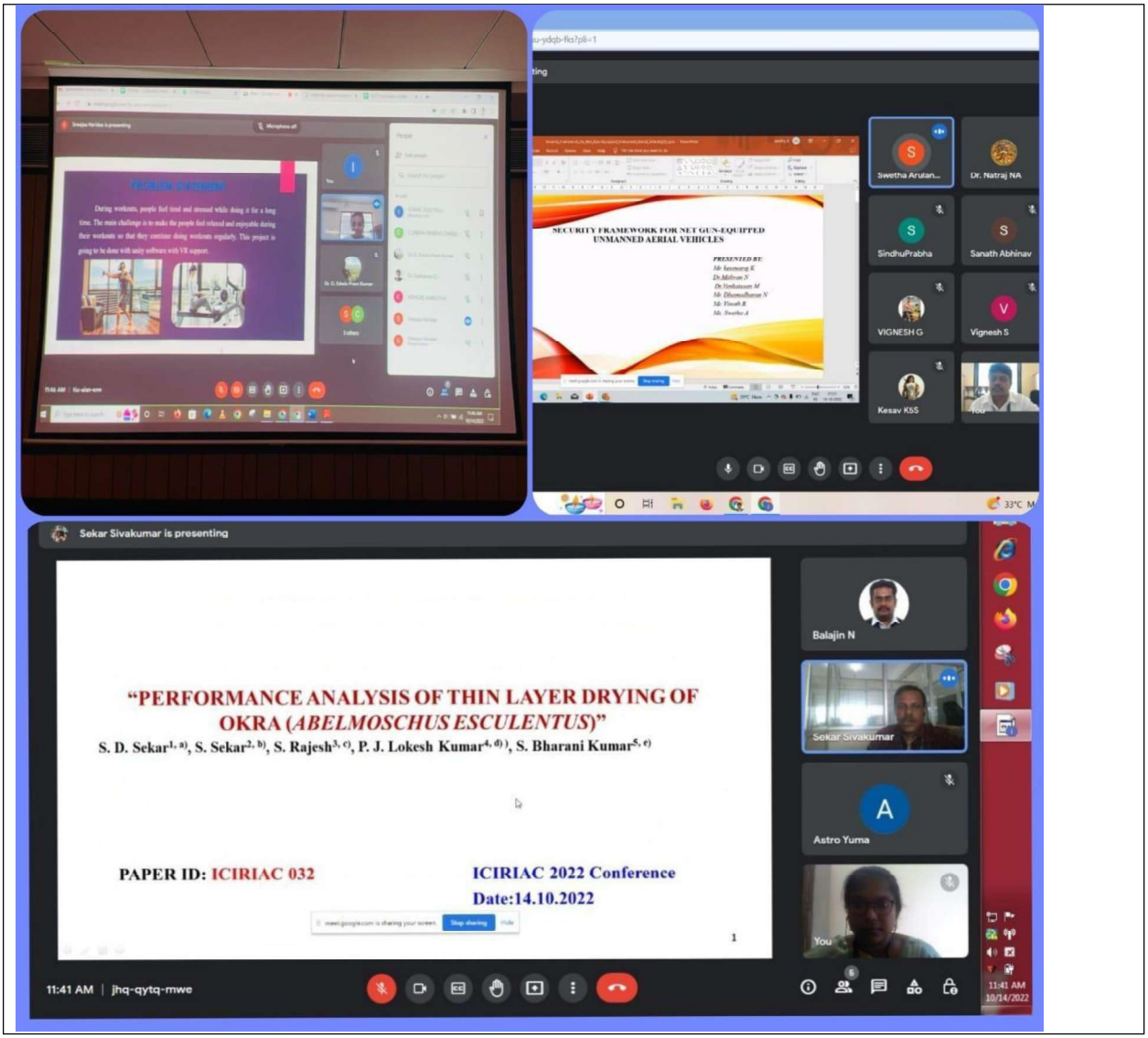
Kuniamuthur, Coimbatore. Tamil Nadu 641008

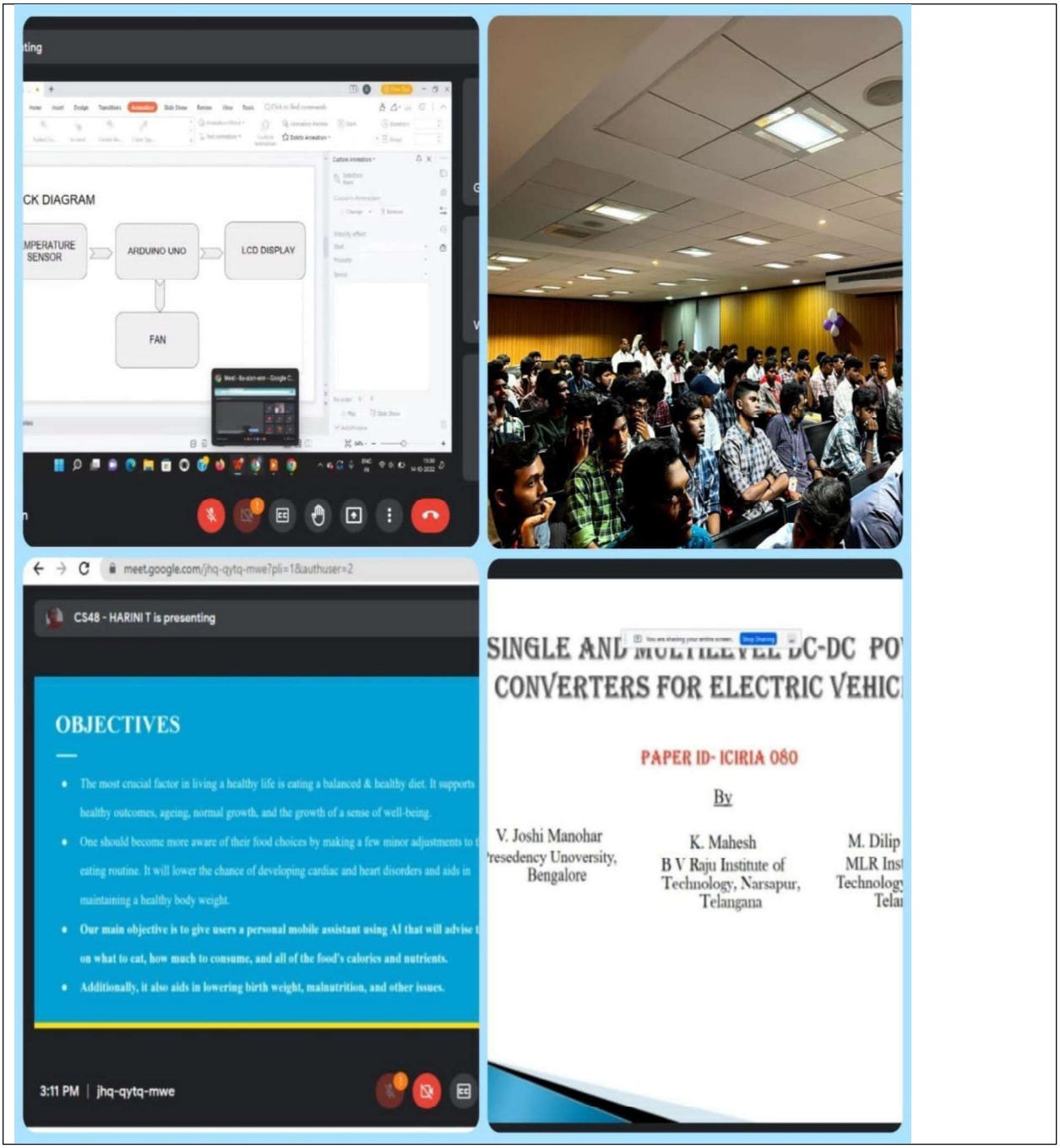
(An Autonomous Institution Affiliated to Anna University, Chennai)

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kuniamuthur, Coimbatore. Tamil Nadu 641008

(An Autonomous Institution Affiliated to Anna University, Chennai)




ting
CK DIAGRAM
MPERATURE SENSOR
ARDUINO UNO
LCD DISPLAY
FAN
meet.google.com/jhq-qytq-mwe?pli=1&authuser=2
CS48 - HARINI T is presenting
OBJECTIVES
The most crucial factor in living a healthy life is eating a balanced & healthy diet. It supports healthy outcomes, ageing, normal growth, and the growth of a sense of well-being.
One should become more aware of their food choices by making a few minor adjustments to t eating routine. It will lower the chance of developing cardiac and heart disorders and aids in maintaining a healthy body weight.
Our main objective is to give users a personal mobile assistant using AI that will advise t on what to eat, how much to consume, and all of the food's calories and nutrients.
Additionally, it also aids in lowering birth weight, malnutrition, and other issues.
3:11 PM | jhq-qytq-mwe
SINGLE AND
C-DC PO
CONVERTERS FOR ELECTRIC VEHIC
PAPER ID- ICIRIA 080
By
V. Joshi Manohar
Presidency Unoversity, Bengalore
K. Mahesh
B V Raju Institute of Technology, Narsapur, Telangana
M. Dilip
MLR Inst
Technology
Tela

Department of Mechatronics Engineering in association with Kyunpook National University, South korea organized International Conference on Innovations in Robotics, Intelligent Automation and Control (ICIRIAC 2022). 2 keynote addresses and 6 Technical sessions were organized in this conference. The Best Papers Awards were announced and appreciated.The organizing committee members, Chairs, Co-chairs, student volunteers were appreciatedwith certificates.

List of participants

S.NO	Paper ID	Title of the Article	Authors Name
1	ICIRIAC 003	Analyzing and Securing Information, Images of Women in Online portal using CNN algorithm	Ganesh D R, Chithambarathanu M
2	ICIRIAC 006	IoT Based Smart Parking System	V.Kiruthika, M.Jagadeeswari , C.Sneha Prabha, H.Sreejaa
3	ICIRIAC 007	Stress-Free Workouts Using Virtual Reality	V.Kiruthika, M.Jagadeeswari , C.Sneha Prabha, H.Sreejaa
4	ICIRIAC 009	Tomato Leaves Disease Identification by Deep Convolution Neural Network Using Inception V3	Devi.D, Prasanna N, Prateek ram RA S, Niyaz mohamed N
5	ICIRIAC 011	Ordering Program Elements According to Testing Requirements	Animesh Srivastava and Parveen Kumar Saini
6	ICIRIAC 012	Braille Board Actuates Text into Braille code using Solenoid Actuator	Vignesh T, Barath V, Barath B, Bharath K A, Bhrugunandhana K
7	ICIRIAC 013	Importance of Machine Learning in Market Research	Prashast Singh and Bhuvanesh Kumar Sharma
8	ICIRIAC 014	Guerilla Marketing and Marketing Innovations in Industry 4.0	Samarth Singh Tyagi and Mahima Mishra
9	ICIRIAC 015	Leveraging Artificial Intelligence in Enhancing Financial Inclusion for the Un-Banked and Under-Banked in India	Aashna Karmacharya, and Santosh Gopalkrishnan
10	ICIRIAC 016	Marketing automation for digital transformation: a review	Bharti Sinha and Kanchan Patil
11	ICIRIAC 017	Virtual Reality in Sports – Redefining Audience Engagement and Expectations	Piyasha Sarkar and Mun Mun Ghosh
12	ICIRIAC 018	Impact of Local Cultures on Implementation of Industry 4.0	Mahesh Shinde, Naim Shaikh, Kishori Kasat
13	ICIRIAC 019	Conceptual Framework for Adaptive Access and Identity Management	Savio Extros and Nisha TN
14	ICIRIAC 020	The Need for Marketing Automation: A Review	Attideep Raina, and Hemraj Lamkuche

15	ICIRIAC 021	Automation, Technological Employment, And Society	Ritesh Khatwani, Gopala Raghuram and Mahima Mishra
16	ICIRIAC 022	Impact of Virtual Reality on Consumer Buying Behaviour in India	Trisha Singh, Atish Ratan Dasgupta and Semila Fernandes
17	ICIRIAC 023	The Study of Evolution of Artificial Neural Network Systems and Development of Computational Intelligent Systems Using Artificial Intelligence for Improving the Performance in Financial Markets	Madhura Ranade, Aniruddha Joshi and Lavi Gupta
18	ICIRIAC 024	Application of Modern AR/VR Technologies in Brand Promotion	Himanshu Singh and Prasanna Kulkarni
19	ICIRIAC 025	Success Factors for Chat bots from the Perspective of an Indian Customer	Deven Bhalerao, Shaji Joseph
20	ICIRIAC 026	Impact of Automation on Productivity and Organizational Restructuring	Rajshree Sen, Vinita Sinha
21	ICIRIAC 027	Cyber Forensics in Curtailing the Growth of Cybercrimes: A Bibliographic Study	Soumya Singh and Pradnya Purandare
22	ICIRIAC 028	Competition in the RPA Industry: A Case Study of Blue Prism	Laxmikant Rane, Giri Gundu Hallur
23	ICIRIAC 029	Design and Fabrication of Smart Electric Bike	M. Vigneshwaran, A. Neelash Kannan, S. Adhithyan, S. Gopi Krishna, KP Hariharan, L. Gurunathan
24	ICIRIAC 030	Design and Fabrication of Autonomous Robot for Crop Yield Prediction and Analysis Using Machine Learning Algorithms	T.Sivaranjani, Dr.S.P.Vimal, Dr.J.Indirapriyadharshini, R.Gokila
25	ICIRIAC 031	A Highly Improved Distortion Minimizing Technique for Watermarking Relational Databases	Kavya.S.P, Prabu.K, Madesh Kumar.A, Muthu Logesh.M, Raghupathi natha Krishnan
26	ICIRIAC 032	Performance Analysis of Thin Layer Drying of Okra (Abelmoschus Esculentus)	S. D. Sekar, S. Sekar, S. Rajesh, P. J. Lokesh Kumar
27	ICIRIAC 035	Multibit Soft Error Resilient SRAM Based TCAM for FPGA	Celina Grace P and Dr S Sophia
28	ICIRIAC 038	A comparative study in predictive analytic frameworks in big data	Dr. Sudharson D, Dr.K.Vignesh, Dr.B.Suganthi, Dr. Arunkumar B, Ms. Shreya Vijay, Ms. Logita.S
29	ICIRIAC 040	A Novel Approach of Detection and Control of the Heavy Metals	Ms. Vanitha U, Hari Shruthi TK, Hemalatha A, Jothilakshmi M

		in Marine Foods Using Machine Learning	
30	ICIRIAC 041	Semi-Active Suspension Control using P-LQR method	Muthiah Shanmugam, Eric Demeester, Tegoeh Tjahjowidodo
31	ICIRIAC 042	Optimal Resource Allocation in Wireless Systems	Pavithra D and Mrs.Kalaivani
32	ICIRIAC 043	Handover policies in wireless communication systems based on MDP	Mothesvar N M and Dr V Nandalal
33	ICIRIAC 045	Diagnosis of Liver Failure using Flask Web Framework	Amruthamathi and Devi D
34	ICIRIAC 047	Detection of Sludge in Critical Region of Oil Transportation Pipelines using Robot	P. Duraimurugan, S. Rajesh, G. Mahendran, R. L. Sankarlal, V. Senthil, N. Velmurugan
35	ICIRIAC 048	MSI REGENERATION USING ENHANCED VAE-GAN	Vanitha U, Subash Niranjan B C, Hariharasudhan S, Rajkumaraah B G, Yogesh M
36	ICIRIAC 049	PERFORMANCE STUDY ON DRAFT TUBE IN KAPLAN TURBINE	Sathish K , Sabareswaran K , Balakumar B S , Bharathram B
37	ICIRIAC 050	Automated Sand Depositing System for Sand Casting	Ananthi K, Sivamani S, Priyadharsini S
38	ICIRIAC 051	STROKE PREDICTION USING ML AND IOT BASED WEARABLE DEVICE	G.Kanagaraj, T.Primya, M.Prabhavathy, P.Saranya, V.Senthilkumar
39	ICIRIAC 052	SMART SYSTEM FOR WOMEN SAFETY IN CYBERSPACE BY FAKE PROFILE DETECTION	Nandala V, Anand Kumar V, Sujitha A, Sumitha G, Sureka A S
40	ICIRIAC 054	An Effective POS-CNN-Based Adaptive Model for Classifying Brain Tumour from MRI Images	Sajeev Ram Arumugam, Thanga Mariappan L, K Makanyadevi, R Balakrishna, Sankar Ganesh Karuppasamy
41	ICIRIAC 055	Deep learning technique for prediction of covid 19 using CT images	Vanitha U, Dr. Albert Raj A, Kavya T, Khaashwini M S, Meena A
42	ICIRIAC 059	k-mer Based Prediction of Gene Family by applying Multinomial Naïve Bayes Algorithm in DNA sequence	J A M Rexie, Kumudha Raimond, Brindha D, A Kethsy Prabavathy
43	ICIRIAC 061	A SURVEY ON DESIGN AND OPTIMIZATION OF METALLIC BIOMATERIAL FOR ORTHOPAEDIC APPLICATION	Gowtham S, Dharanidharan M, Manoj S, Balakumar B S, Bharathram B

44	ICIRIAC 062	REGENERATIVE SUSPENSION SYSTEM USING LINEAR MAGNET SYSTEM	Gowtham S, Barath G, Sudharsan K, Thiyagarajan V, Balasubramani S
45	ICIRIAC 064	A review on CFD analysis of Evaporative cooling in condenser	Naveenprabhu V, Dinesh Gowtham K, Manikanda Prabu P L, Vigneshwar R4
46	ICIRIAC 065	Survey on Natural Fibre Composite: Manufacturing Techniques, Mechanical Behaviour and Various Chemical Treatments	T Ramakrishnan, K Aravinth, Abhishek Singh, Deepak Raja S, Gokul Prasad C, Balasubramani
47	ICIRIAC 066	CHARACTERISATION OF MULTILAYER COATED CUTTING TOOLS IN TURNING OF STEELS – A REVIEW	Ganeshkumar S, Gokilakrishnan G, Dharanidharan.M, Manoj S, Gautam K
48	ICIRIAC 067	SMART TEACHABLE MULTI AGENT SYSTEM	Priya A and Dr. Vasudevan V
49	ICIRIAC 069	Plant Incubation System	S.Panneerselvam, Abhijith P R, Kavin Kumar R, Kavin Kumar R
50	ICIRIAC 070	Innovative Study on Friction Stir Welding	S.Panneerselvam and Kishore Ravichandran
51	ICIRIAC 072	MATHEMATICAL MODELING OF THIN LAYER DRYING CHARACTERISTICS OF OKRA (ABELMOSCHUS ESCULENTUS)	S. D. Sekar, S. Sekar, P. Duraimurugan, N. Mohanrajhu, S. Bharani Kumar, S. Rajesh
52	ICIRIAC 073	COMPREHENSIVE REVIEW OF TRANSFER LEARNING	Naveen Prabhu, Nithish Bharathi, Naveen R
53	ICIRIAC 074	Automatic Seed Disseminator	Nithya Priya S, Adhira M, Sowmiya Devi S, Sreeranjani S
54	ICIRIAC 076	Design and Fabrication of 5 Degrees of Freedom Robotic Arm	J.Indirapriyadharshini, Achitha M, Jahath Pranav R, Hemand Adish R
55	ICIRIAC 077	AI-POWERED CONTENT MODERATION	K. Vidhya, VS. Abhishek, G. Akash, S. Aravind Karti, R. Harshini,
56	ICIRIAC 079	Studies on developing a Humanoid Facial Expressive Robot	R. Manikandan, Victor R, Vishal S, Vishnu Prakash N
57	ICIRIAC 080	Single And Multi-Level DC-DC Converter For Electric Vehicles	Karre Mahesh, V Joshi Manohar, M. Dilip Kumar
58	ICIRIAC 081	Security Framework for Net Gun-Equipped Unmanned Aerial Vehicles	Kesavaraj K, Mithran N, Venkatesan M, Vinoth R , Dhamodharan N A and Swetha A

59	ICIRIAC 086	Ensemble Voting Machine Learning Model for Prediction of Campus Placement of the student	B.Kalaiselvi and Dr.S.Geetha
60	ICIRIAC 087	STUDIES ON PARTICLE SEPARATION EQUIPMENT- A REVIEW	S Venkatesh, M Kathirvel, R Vikram dharsan, K Yogaraju
61	ICIRIAC 090	Automatic Identification and classification of brain tumor using MRI images through transfer learning	K. Priyadharshini, Dr. M. Dhamodaran, S.Kaviyapriya, R.Harini, V.Kaviya, Dr. B. Ramasubramanian
62	ICIRIAC 091	DESIGN AND FABRICATION OF AIR PURIFIER & HUMIDIFIER USING WATER AS A FILTER	P.M.Arunkumar, S.Kannaki, A.Vimal Kumar, K.Selva Vignesh Hari haran, S.Vigneshwar, Ragu Nandhan S, Srisudharsanam
63	ICIRIAC 092	FOOD NUTRITION ANALYZER USING AI	Saranya N, Akhila B, Harini T, Hemalatha M A, Kaneshka Sre R S
64	ICIRIAC 093	MARINE OIL SPILL CLEANING ROBOT	K. Sheela Sobana Rani, Vignesh .G, Vignesh .S, Sanath Abhinav .S, Sumathi .S, Sindhuprabha .K
65	ICIRIAC 094	COMPONENT CARRYING AUTOMATED GUIDED VEHICLE	PRIYADHARSHINI R
66	ICIRIAC 095	Machinability Studies on Aluminium and its Alloys - A Literature Review	R. Suresh Kumar, K Alagu Vignesh, S. Gokulprasanth, A. Thillai Ambalanathan
67	ICIRIAC 096	Effect of velocity profile on pulsatile flow in macro blood vessels of a cardiovascular system	Karthick Sundaresan, KT.Gowtham, C.Ramcharan, J.Sudharshan ram, and K.H.Vaishnav
68	ICIRIAC 099	Influence of Fibers in Hybrid Polymer Composites fabricated by Hand lay-up Method	M. Mudhu Krishnan, R. Suresh Kumar, N. Jayanthi
69	ICIRIAC 109	SOCIAL NETWORK USERS MENTAL STRESS IDENTIFICATION USING MACHINE LEARNING	Aruna Subramanian and Shanthi Palaniappan, Navaneethakumar V M, Ravishankar S, Gopinath Selvamani
70	ICIRIAC 114	REMOVAL OF COLOUR FROM DYEING INDUSTRIES WASTE WATER USING ORGANIC & INORGANIC ABSORBENTS	A.Albert raj, Ragavarthni V,Rahini.P, Sahanaj Aneez M
71	ICIRIAC 117	Design And Fabrication Of Autonomous Robot Butler	D.Pritima, Neelash Kannan A, Krishnaprasath M, and udhaya raj J

72	ICIRIAC 119	Rural Built-Up Area Extraction from satellite Images Using Deep Neural Network	Shima Ramesh Maniyath and Leena K
73	ICIRIAC 120	Design and Development of a Submersible Robot	Kamalakannan, Vishnudhasan, Yuvanraj, Viveagh
74	ICIRIAC 121	Next-Generation Digital Healthcare Cloud Folder For Patients	Gayathri S, Thilagaraj M, Kothai.R, Indirapriyadharshini J, T.Sivaranjani
75	ICIRIAC 122	Six-Wheeled Material Handling Robot with 3-DOF Robotic Arm	R. Priyadharshini, D Nalini, Adithyaa Ramesh, Akshey PB and Ijas Ahamed A)

Faculty Co-ordinator **HOD/MCT**

MECHATRONICS ENGINEERING ASSOCIATION

14.2.2023	**International Seminar on "Intelligent Vehicular Networks and Communication"**	**Dr. Anand Paul Director, Connected Computing and Media Processing Lab, Kyungpook National University, South Korea.**

Invitation

Photographs

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kuniamuthur, Coimbatore. Tamil Nadu 641008

(An Autonomous Institution Affiliated to Anna University, Chennai)

Department of Mechatronics Engineering organized an International Seminar on **"Intelligent Vehicular Networks and Communication"** on 14.02.2023**.**

Resource person:

Dr. Anand Paul

Director,

Connected Computing and Media Processing Lab,

Kyungpook National University, South Korea.

Session Highlights:

- Dimensionality Reduction Techniques
- Couple Non negative Matrix Factorization
- Intelligent Transportation Systems
- Vehicular Network Model.

S.No	Name	Designation	Organization Name
1	K. MANIKANDAN	Student	Mechanical
2	Lavanya A	Assistant Professor	Rathinam technical campus
3	TEKI L V S SAI MEGHANA	Student	SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN
4	Kannaki S	Associate Professor	Sri Krishna College Of Engineering And Technology
5	VEDHA VINODHA D	Assistant Professor	JCT College of Engineering and Technology
6	Dr.K.P.Yuvaraj	Assistant Professor	Sri Krishna College of Engineering and Technology
7	Ramesh Babu R	Assistant Professor	Karpagam Institute of Technology
8	J. Dhiyaneswaran	Assistant Professor	Sri Krishna College of Engineering and Technology
9	Dr.S.Balasubramani	Associate Professor	Sri Krishna College of Engineering and Technology
10	MADHANKUMAR S	Assistant Professor	Sri Krishna College of Engineering and Technology
11	S.VAJITHA NAZREEN	Assistant Professor	SKCET
12	Deepak kumar	Student	Sri Krishna College of engineering and technology
13	Dr. N. Mithran	Associate Professor	Sri Krishna College of Engineering and Technology
14	MOHANAPRIYA s	Assistant Professor	JCT College of Engineering and Technology
15	THAHSEEN THAHIR	Assistant Professor	JCT college of engineering and technology
16	RAGUL KANNAN R	Assistant Professor	Dhanalakshmi Srinivasan Engineering College (Autonomous)
17	ARUNKUMAR P M	Assistant Professor	Kongu Engineering College
18	Dr. R. Manikandan	Associate Professor	Sri Krishna College of Engineering and Technology
19	Dr.D.Pritima	Professor	Sri Krishna College of Engineering and Technology
20	Sindhu	Assistant Professor	Sri Krishna College of Engineering and Technology
21	Dr.K.Ganapriya	Assistant Professor	SSMIET
22	Dr.Saveetha.P	Professor	Nandha College of Technology

23	Dr.M.Bhuvaneswari	Assistant Professor	Sri Krishna College of Engineering and Technology
24	Akash Kumar	Student	International vehicular network and communication
25	J. LIDWINA JENNIFER	Assistant Professor	COIMBATORE INSTITUTE OF ENGINEERING AND TECHNOLOGY
26	ANANTHI K	Assistant Professor	Sri Krishna College of Engineering and Technology
27	A SURESH KUMAR	Assistant Professor	Rathinam Technical Campus
28	Suganyadevi D	Assistant Professor	Dr.Mahalingam college of engineering and technology pollachi
29	S Gospeline Christiana	Assistant Professor	Sethu Institute of Technology
30	GOWTHAMI D	Assistant Professor	NANDHA COLLEGE OF TECHNOLOGY
31	K. MANIKANDAN	Student	K. MANIKANDAN
32	Sivamani. S	Assistant Professor	E. G. S. P. E. C
33	G SATHYA	Assistant Professor	Tamilnadu college of Engineering
34	KARTHIKA S	Assistant Professor	BANNARI AMMAN INSTITUTE OF TECHNOLOGY
35	SANTHOSHKUMAR S P	Assistant Professor	Rathinam Technical Campus
36	Rajkumar T	Assistant Professor	Nandha College of Technology
37	Sakthivel G	Student	Mahendra institute of technology
38	SABARI.S	Student	Mahendra institute of technology
39	S.Sanjai krishnan	Student	Sanjai krishnan.s
40	Praveen Kumar.s	Student	Mahendra institute of technology
41	Nithesh Anand M S	Student	Sri Krishna college of engineering and technology
42	Dr.J.Indirapriyadharshini	Assistant Professor	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY,COIMBATORE
43	BHARATHI B	Assistant Professor	Coimbatore Institute of Engineering and Technology
44	yoga R	Assistant Professor	Coimbatore institute of technology and engineering
45	Kanchana S	Assistant Professor	Coimbatore institute of engineering and technology
46	BHARATHI T K	Assistant Professor	Coimbatore Institute of Engineering and Technology

47	Pushpalatha	Assistant Professor	Coimbatore Institute of engineering and technology
48	Ganesh K	Student	Skcet
49	G.VEERAPPAN	Associate Professor	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
50	ENIYAVAN P	Student	Tamil Nadu Agricultural University
51	TAMILSELVAM	Student	Mahendra institute of technology
52	M Prabu	Assistant Professor	Nandha Engineering College
53	BHARANIDHARAN.J	Student	Sri Krishna College of engineering and technology
54	Ragavi Priya S	Assistant Professor	Sns College of Technology
55	KUMARASAN T	Assistant Professor	JJ COLLEGE OF ENGINEERING AND TECHNOLOGY
56	Adith U	Student	Sri Krishna Collage Of Engineering And Technology
57	GOKUL NILAVAN	Student	Sri Krishna College of engineering and technology
58	Hari Krishnan C	Student	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
59	BENJAMIN A	Student	Sri Krishna college of engineering and Technology
60	Abdul wahid J	Student	Skcet
61	BARANISUNDAR S	Student	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
62	S.JAYASURYA	Student	Sri krishna college of engineering and technology
63	VINOTH M	Assistant Professor	J J COLLEGE OF ENGINEERING AND TECHNOLOGY, TIRUCHIRAPPALLI
64	PAUL ANDERSON.G	Student	Jj college of engineering and technology
65	S SETTU	Assistant Professor	JCT COLLEGE OF ENGINEERING AND TECHNOLOGY
66	Dr.R.Prasanna lakshmi	Associate Professor	FATIMA MICHAEL COLLEGE OF ENGG & TECHNOLOGY
67	Dr.P.Padmanabhan	Professor	VV College of Engineering
68	SureshKumar.P	Assistant Professor	JCT college of Engineering and Technology Coimbatore

69	SIVASANKAR P	Student	THIAGARAJAR COLLEGE OF ENGINEERING
70	ABINITH R	Student	Sri krishna collage of engineering and technology
71	VIJAYA KUMAR R	Assistant Professor	Dr.N.G.P INSTITUTE OF TECHNOLOGY
72	RAGUL KANNAN R	Assistant Professor	Dhanalakshmi Srinivasan Engineering College (Autonomous)
73	Dr.S.Thirumalvalavan	Associate Professor	Arunai Engineering College
74	T. BOOPATHY	Assistant Professor	Dhanalakshmi Srinivasan Engineering College (Autonomous)
75	Santhosh S	Assistant Professor	JJ COLLEGE OF ENGINEERING AND TECHNOLOGY
76	Lakshminarayanan.S	Student	JJ college of engineering and technology
77	B.AVINASH	Assistant Professor	Coimbatore Institute of Engineering and Technology
78	Parthiban R	Assistant Professor	Coimbatore institute of engineering and technology
79	Deekshitha	Student	JJ college of engineering and technology
80	Sasi Rekha R	Student	Dhanalaksmi Srinivasan Engineering college
81	BHUVANESHWARI	Student	Dhanalakshmi Srinivasan Engineering college
82	ASHAYA K	Student	Dhanalakshmi srinivasan engineering college
83	Lidwina Jennifer J	Assistant Professor	CIET
84	NITHYA PRIYA S	Assistant Professor	Sri Krishna College of Engineering and Technology
85	Dr.V.Narasimharaj	Associate Professor	Sri Krishna College of Engineering and technology
86	G.VEERAPPAN	Associate Professor	Sri Krishnan College of Engineering and Technology
87	M Lydia	Professor	Sri Krishna College of Engineering and Technology
88	Dr. G. Edwin Prem Kumar	Professor	Sri Krishna College of Engineering and Technology
89	Bhuvaneswari M	Assistant Professor	Sri Krishna College of engineering and technology
90	R Priyadharshini	Assistant Professor	Sri Krishna College of Engineering and Technology, Coimbatore
91	Dr S.BALASUBRAMANI	Associate Professor	Sri Krishna College of Engineering and Technology

92	Dr. SELVAN T A	Professor	Sri Krishna College of Engineering and Technology
93	Dr. L Feroz Ali	Associate Professor	Sri Krishna College of Engineering and Technology
94	Dr M Vigneshkumar	Assistant Professor	Sri krishna college of Engineering and Technology
95	Ebinesan	Student	JJ COLLEGE OF ENGINEERING AND TECHNOLOGY
96	Ulaganathan.u	Student	JJ college of engineering and technology
97	SURAJ R A	Student	J J COLLEGE OF ENGINEERING AND TECHNOLOGY
98	Manikandan S	Student	J.J College of Engineering and Technology
99	Radhika. N	Student	N
100	R.pandi selvi	Student	International seminar on intelligent vehicular network and communication
101	Shanmuga Gukan	Student	JJCET
102	Logapranav C B	Student	Sri krishna college of engineering and technology
103	Bharanidharan N	Student	Sri krishna college of engineering and technology
104	HARI KRISHNAN C	Student	SKCET
105	Logapriyan M	others	Skcet
106	SANTHOSHKUMAR S P	Assistant Professor	Rathinam Technical Campus
107	M.Sureshkumar	Assistant Professor	St.Joseph's College of Engineering and Technology
108	yogeshvaran k	Assistant Professor	COIMBATORE INSTITUTE OF ENGINEERING AND TECHNOLOGY
109	Dr.K.P.YUVARAJ	Assistant Professor	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
110	Dhiyaneswaran J	Assistant Professor	Sri Krishna College Of Engineering and Technology
111	A. Deepak varma	Student	J.J College of engineering and technology

Sample certificate:

SRI KRISHNA

COLLEGE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institution, Affiliated to Anna University, Chennai)
Kuniamuthur, Coimbatore - 641 008

DEPARTMENT OF MECHATRONICS ENGINEERING
in association with
KYUNGPOOK NATIONAL UNIVERSITY, South Korea

CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Mr./Mrs. V. M. Bhuvaneshwari
of M. E communication systems has participated in International Seminar on **"Intelligent Vehicular Networks And Communication"** conducted by Department of Mechatronics Engineering on 14 Feb 2023 at Sri Krishna College of Engineering and Technology, Coimbatore.

Dr.M.Lydia
HoD/MCT

Dr.J.Janet
Principal

Faculty Co-ordinator **HOD/MCT**

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kuniamuthur, Coimbatore. Tamil Nadu 641008
(An Autonomous Institution Affiliated to Anna University, Chennai)

12.09.2022

BASIC LIFE SUPPORT (BLS) AT TNAU ON FIRST AID

S No	Date of Event	Name of the Event	Department Organized	Event Coordinator	No.of Student Participants
1	10.09.2022	Basic Life Support (BLS) at TNAU on First Aid	ECE	Mr. C. Visvesvaran	50

The awareness about Basic Life Support and emergency medical services and its associated factors was organized by the NSS unit of SKCET in association with District Administration and Alert NGO. A world record was set by more than 5,000 school and college students in Coimbatore on Saturday, by demonstrating basic life support and recovery positions during critical conditions. The Asia Book of Records adjudged the record attempt held on the Tamil Nadu Agricultural University (TNAU) campus. The students in pairs demonstrated the basic life support steps. The collector said all 5,386 students took a pledge against the use of narcotic substances as part of the state-wide initiative launched by the government. "Apart from the world record attempt, the pledge by the students against the use of drugs is also considered an achievement to make a drug-free society on lines with the vision of chief minister M K Stalin," Sameeran added.

Outcome of the event:

A Basic Life Support (BLS) event delivers outcomes that include participants acquiring essential life-saving skills like CPR and AED use, fostering confidence in responding to emergencies, increasing awareness of BLS importance, evaluating skill retention over time, enabling quicker and more effective emergency responses, enhancing teamwork and communication, facilitating BLS certifications, engaging the public in preparedness, strengthening overall emergency readiness, enabling lifesaving interventions, collecting performance data for program improvement, and positively impacting community health and safety through widespread skill dissemination.

NSS PROGRAMME OFFICER

NSS PROGRAMME OFFICER
Sri Krishna College of
Engineering and Technology
Kuniamuthur, Coimbatore - 8

PRINCIPAL

Sri Krishna College of
Engineering and Technology
Kuniamuthur,
Coimbatore - 641 008.

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kuniamuthur, Coimbatore. Tamil Nadu 641008

(An Autonomous Institution Affiliated to Anna University, Chennai)

05.09.2022

CIRCULAR

The Department of ECE in association with National Service Scheme (NSS), Sri Krishna College of Engineering and Technology organizing an outreach programme titled world record attempt on "**First Aid**", by demonstrating basic life support and recovery positions during critical conditions. The Asia Book of Records is going to adjudge the record attempt to be held on the Tamil Nadu Agricultural University (TNAU) campus on 10.09.2022. In this regard interested students are requested to register your name to the respective department coordinator on or before 08.09.2022.

NSS PROGRAMME OFFICER

NSS PROGRAMME OFFICER
Sri Krishna College of
Engineering and Technology
Kuniamuthur, Coimbatore - 8

PRINCIPAL

Sri Krishna College of
Engineering and Technology
Kuniamuthur,
Coimbatore-641 008.

Copy to:

1. To all Head of the Departments
2. Notice Board

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kuniamuthur, Coimbatore. Tamil Nadu 641008
(An Autonomous Institution Affiliated to Anna University, Chennai)

INVITATION

NSS PROGRAMME OFFICER

NSS PROGRAMME OFFICER
Sri Krishna College of
Engineering and Technology
Kuniamuthur, Coimbatore - 8

PRINCIPAL

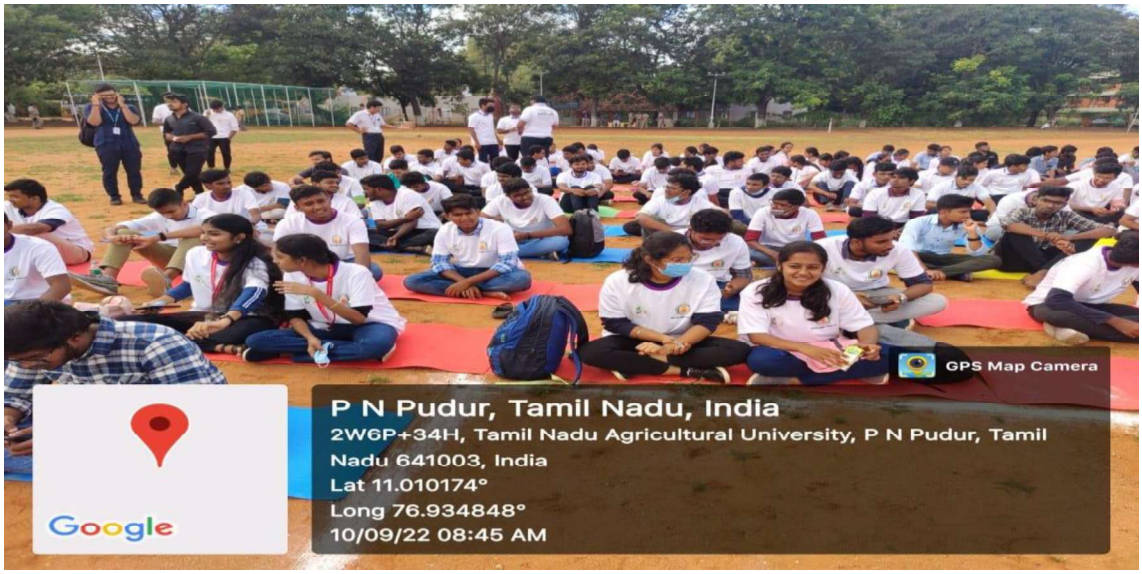
Sri Krishna College of
Engineering and Technology
Kuniamuthur,
Coimbatore - 641 008.

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kuniamuthur, Coimbatore. Tamil Nadu 641008

(An Autonomous Institution Affiliated to Anna University, Chennai)

PHOTOS OF THE EVENT



Students actively indulged in the BLS Event Practice Session at Tamil Nadu Agricultural University (TNAU) campus on 10.09.2022

Students actively indulged in the BLS event practice session in College to participate at Tamil Nadu Agricultural University (TNAU) campus on 10.09.2022

NSS PROGRAMME OFFICER

NSS PROGRAMME OFFICER
Sri Krishna College of
Engineering and Technology
Kuniamuthur, Coimbatore - 8

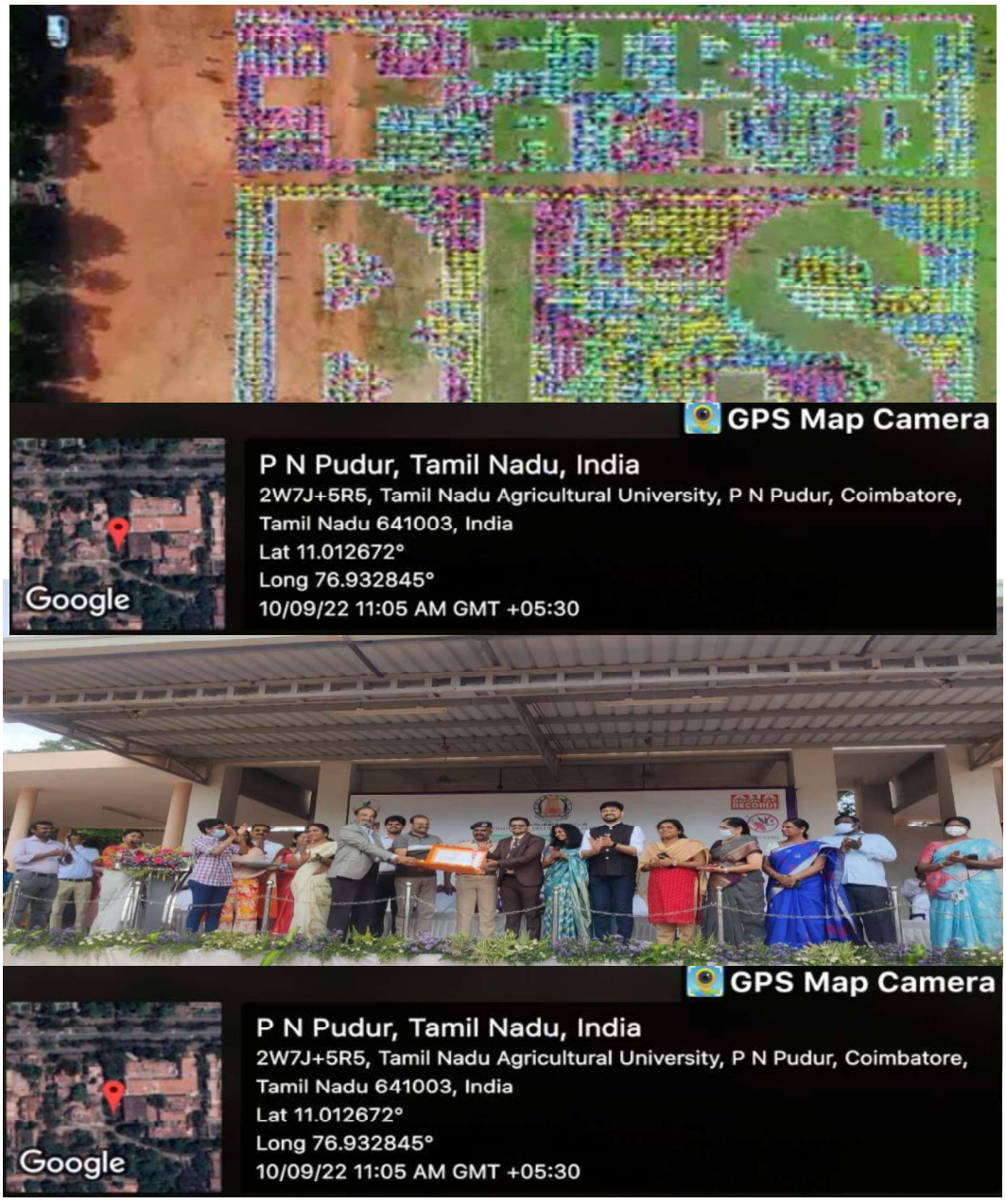
PRINCIPAL

Sri Krishna College of
Engineering and Technology
Kuniamuthur,
Coimbatore - 641 008.

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kuniamuthur, Coimbatore. Tamil Nadu 641008

(An Autonomous Institution Affiliated to Anna University, Chennai)



World record attempt on "First Aid", by demonstrating basic life support and recovery positions during critical conditions at Tamil Nadu Agricultural University (TNAU) campus on 10.09.2022

NSS PROGRAMME OFFICER

NSS PROGRAMME OFFICER
Sri Krishna College of
Engineering and Technology
Kuniamuthur, Coimbatore - 8

PRINCIPAL

Sri Krishna College of
Engineering and Technology
Kuniamuthur,
Coimbatore - 641 008.

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kuniamuthur, Coimbatore. Tamil Nadu 641008

(An Autonomous Institution Affiliated to Anna University, Chennai)

SRI KRISHNA INSTITUTIONS

PARTICIPANTS LIST

10.09.2022

BASIC LIFE SUPPORT (BLS) AT TNAU ON FIRST AID

S.No	Register Number	Name of the Student	Volunteer Signature
1	21EUEC001	Aravind	
2	21EUEC003	Rahul V	
3	20EUEC100	Nithies N M	
4	20EUEC101	Nithin Pranesh V	
5	20EUEC102	Padmapriya P N	
6	20EUEC103	Parasaran M	
7	20EUEC081	Logesh Kumar S	
8	20EUEC082	Logeshwaran V	
9	20EUEC083	Madhan Kumar L	
10	20EUEC084	Mano Bharathi M	
11	20EUEC090	Mokan Raam E	
12	20EUEC091	Monika S R	
13	20EUEC092	Muralidharan G	
14	20EUEC093	Nadesh Ragul K J	
15	20EUEC094	Naga Harimugesh A	
16	20EUEC095	Naresh S	
17	20EUEC090	Mokan Raam E	
18	20EUEC091	Monika S R	
19	20EUEC092	Muralidharan G	
20	20EUEC093	Nadesh Ragul K J	
21	20EUEC094	Naga Harimugesh A	
22	20EUEC095	Naresh S	
23	20EUEC122	Ramanaa S	
24	20EUEC123	Reveetha A	
25	20EUEC124	Rohith P A	
26	20EUEC125	Sahana S S	
27	20EUEC126	Sakthishree G N	

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kuniamuthur, Coimbatore. Tamil Nadu 641008
(An Autonomous Institution Affiliated to Anna University, Chennai)

S.No	Register	Name of the Student	Volunteer Signature
28	20EUEC127	Sandhya S	
29	20EUEC151	Sri Balaji.R	
30	20EUEC152	Srinithi M	
31	20EUEC153	Sriram C	
32	20EUEC154	Stephen Ajay J	
33	20EUEC001	Aakaash V S	
34	20EUEC002	Aakash Raja K M	
35	20EUEC014	Aravind G M	
36	20EUEC015	Architha B	
37	20EUEC016	Aristo Vince S	
38	20EUEC046	Giri Shankar P L	
39	20EUEC047	Gnana Ganesh G	
40	20EUEC048	Gobiga Shree S.M	
41	20EUEC056	Hariharan S	
42	20EUEC057	Harish D	
43	20EUEC058	Harish M	
44	20EUEC110	Prakash G	
45	20EUEC111	Prathibha P	
46	20EUEC112	Praveen Sagar V	
47	20EUEC113	Pravin P	
48	20EUEC114	Preetha T	
49	20EUEC171	Vishak Rajan K K J	
50	20EUEC169	Vijayananthan D	

NSS PROGRAMME OFFICER

NSS PROGRAMME OFFICER
Sri Krishna College of
Engineering and Technology
Kuniamuthur, Coimbatore - 8

PRINCIPAL

Sri Krishna College of
Engineering and Technology
Kuniamuthur,
Coimbatore - 641 008.

SUMMARY OF THE FUNCTIONAL MOUS/LINKAGE/COLLABORATION INDICATING START DATE, END DATE, NATURE OF COLLABORATION ETC., DURING 2022-2023

S.No.	Organisation with which MoU is signed	Year of signing MoU	Duration	Activity Name	Activity Date	SDG No.
1	MELZ Indcosys Solutions LLP, Coimbatore	2023	5	Guest Lecture on Role of IOT and AI in Industrial Automation	27.01.2023	8, 9,11,12
2	Aegan Ventures India Private Limited, Coimbatore	2022	1	Industrial visits	10.11.2022	4,8,9,12
3	Bhairav Industriees, Coimbatore	2022	5	Industry Training	08.08.2022 to 12.08.2022	4,8,9,12
4	BTR Construction, Erode	2022	3	Onsite training and Internship Guest Lecture on Emerging Application of AI & ML in GIS	18.11.2022	4,9,11,13,17
5	Croda India Company Private Limited, Navi Mumbai, Maharastra	2022	2	Guest Lecture on Transport Demand Management - How to reduce congestions and make the transport system more efficient	08.11.2022	3,9,11,12,13
6	Evnexus Private Limited, Chennai	2022	10	Training the students on the topic Industrial Power	10.09.2022	4,7,9,12,13

				System Analysis using ETAP		
7	KPIT Technologies Limited, Pune	2022	1	Industrial visits	08.12.2022	4,8,9,12
8	Megatech Scientific Instruments, Coimbatore	2022	10	Skill Development Program -Poster presentation contest on the Topic Pollution control by Green Vehicles	06.02.2023	4,7,11,12,13
9	Nestlives Private Limited, Chennai	2022	10	Guest Lecture on Young Professionals – Scope & Opportunities	27.09.2022	4,5,8,9,17
10	Pega Systems, Bangalore	2022	5	TCS Talent Acquistion Team interacted with 2024 Batch Students	06.02.2023	4,5
11	Silicon Technologies, Coimbatore	2022	5	Seminar on IoT & IoE - Technology Adoption - Challenges and Opportunities	16.03.2022	4,7,9,11,12,14
12	Recluse Software, Coimbatore	2022	1	Guest Lecture on Mobile Application Development using Flutter	24.02.2023	3,4,8,9,10,11

தமிழ்நாடு तमिलनाडु TAMIL NADU 11AC 226819

08.12.2022 Sri Krishna I-Tech & Management Solutions Pvt. Ltd. Coimbatore

K. முனுசாமி
முத்திரைத்தாள் விற்பனையாளர்
L.No: 7323 / B1 / 2008 / 37
16/147, அப்பாவின் கோவில் வீதி,
காந்தி நகர், மதுக்கரை,
கோயமுத்தூர் - 641105.

MEMORANDUM OF UNDERSTANDING

This Memorandum of understanding, hereinafter referred to as "MoU", entered into on this 08/12/2022 at Coimbatore, Tamilnadu by and between:

Sri Krishna College of Engineering and Technology, Coimbatore (hereinafter referred to as **"Institution"** which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors, legal representatives, executors, administrators & assigns), represented by the Principal, Dr. J. Janet, having its office at Kuniamuthur, Coimbatore 641 008.

AND

M/s. Sri Krishna I-Tech and Management Solutions Private Limited (hereinafter referred to as **"Tally Institute of Learning"** which expression shall unless repugnant to the context or meaning thereof be deemed to mean and include its successors, legal

representatives, executors, administrators & assigns) and represented by its Director Shri. S. Lakshmipathy, having its place of business at #408, Cross Cut Road, Gandhipuram, Coimbatore – 641 012.

Whereas the Institution has proposed the Tally Institute of Learning to **conduct Tally Certification Courses for the students of Sri Krishna College of Engineering and Technology, Coimbatore** and the Tally Institute of Learning has agreed to conduct the said programme and the dates will be determined by BOTH THE PARTIES and whereas both the parties have agreed to abide by the terms and conditions as set hereunder:

Duration : **For the academic year 2022-2023.**
Syllabus & Fees : **As per the Tally Education Private Limited Norms.**
Student Strength : **Minimum 50 students.**

Services:

We share the common vision of empowering the students by imparting industry relevant skill sets and increasing their employability.
To achieve our common goal Tally Institute of Learning and Sri Krishna College of Engineering and Technology, Coimbatore would collaborate on the following framework to execute the students training.

Roles of Tally Institute of Learning

1. To provide the training delivery content for smooth delivery.
2. To provide competent faculty for delivery of training.
3. To provide MUL Tally Software to Sri Krishna College of Engineering and Technology, Coimbatore.
4. To provide the support for execution of training in terms of technical knowhow.
5. To conduct the online assessments for the students enrolled in the training as per the details shared by Sri Krishna College of Engineering and Technology, Coimbatore and send their Digital Grade Certificates offered by the Tally Education Pvt Ltd after the final online assessment exam.
6. TEPL Placement, all other technical and academic activities inside the college campus.

Roles of Sri Krishna College of Engineering and Technology, Coimbatore

The schedule and the details of training to be shared with Tally Institute of Learning, Gandhipuram, Coimbatore.

1. To provide the required infrastructure for conducting in campus training.
2. To organize the online assessments as per the Tally Education Pvt Ltd assessment guidelines.

3. To make the payment to Tally Institute of Learning, Gandhipuram, Coimbatore, before the start of the course.

Payment Terms

100% advance before commencement of classes and payment to be made Cheque / DD in favor of **Sri Krishna I-Tech and Management Solutions Private Limited.**

In witness whereof, the parties hereto, through their authorized representatives, have executed this "MoU" as on the date, month and the year first above written.

For and on behalf of

Sri Krishna College of Engineering and Technology

Principal

Sri Krishna College of Engineering and Technology
Kuniamuthur,
Coimbatore- 641 008.

Witness

1. Dr. S. SOPHIA
DEAN- R&D
SKCET

2. R. MYLSAMY
Centre Head
Sri Krishna I-Tech and Management Solutions Pvt Ltd,
Cross cut Road, Gandhipuram,
Coimbatore. 641012.

For and on behalf of

M/s.Sri Krishna I-Tech and Management Solutions Pvt Ltd

Director

Sri Krishna I-tech and Management Solutions Pvt. Ltd., Coimbatore

भारतीय गैर न्यायिक

बीस रुपये

रु.20

Rs.20

TWENTY RUPEES

INDIA

INDIA NON JUDICIAL

தமிழ்நாடு तमिलनाडु TAMIL NADU

10AC 963842

SRI KRISHNA COLLEGE OF ENGINEERING & TECHNOLOGY COIMBATORE - 8

/10/2022

L. No : 928/ஆ1/2021-15

MEMORANDUM OF UNDERSTANDING

between

POWER PROJECTS, CHENNAI

and

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE

This Agreement made and entered into on this 18th day of October 2022 BETWEEN **POWER PROJECTS, Porur, Chennai** and **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY Kuniamuthur, Coimbatore.**

1. OBJECTIVES OF THE MOU

The objective of this Memorandum of Understanding is to start long term collaboration between Power Projects and Sri Krishna College of Engineering and Technology in Technological, research and development by exchanging intellectual resource and infrastructure of both the organizations.

S. Selva

2. PROPOSED MODES OF COLLABORATION

Power Projects and Sri Krishna College of Engineering and Technology (SKCET) propose to collaborate through

a. **Seminars and Workshops**: The knowledge, skill and technological expertise available with both Power Projects and SKCET needs to be exchanged through technical seminars and workshop.

b. **Executive Training:** Upgrading the education to the executive level through Industry-ready Programs to the students of SKCET either in SKCET or in Power Projects which is proposed to organize by Power Projects.

c. **Expert Training:** Upgrading the skill and knowledge of Employees of both Power Projects and SKCET through proper Skill development programs which may be organized by both Power Projects and SKCET jointly or separately.

d. **Journal Publishing & Conferences:** The faculty members of SKCET and Engineers of Power Projects can jointly or separately work for a particular research area by utilizing the intellectual and infrastructural resources of both Power Projects and SKCET. The outcome of the research may be published in Journals and/or Conferences.

e. **R&D Project Works**: The intellectual and infrastructural resources of both Power Projects and SKCET may be shared in undertaking and executing any Power system related R&D projects.

f. **Professional Assistantship:** Professional assistantships in the form of Project guidance and In-Plant visits may be provided, by Power Projects.

g. **Logos Sharing:** Logos of Power Projects and SKCET may be mutually utilized by other party in Academic and Training related documents like certificates, brochures etc.

Each of the above modes of interaction will be initiated by entering into a separate agreement between the two parties.

3. TERMS AND TERMINATION

This MoU is valid for 10 Years and may be amended or terminated earlier by mutual written agreement of the parties at any time. Either party shall have the right to unilaterally terminate this MOU upon 60 days prior written notice to the other party.

4. RELATIONSHIP

Nothing in this MOU shall be construed to make either party a partner, an agent or legal representative of the other for any purpose.

5. ASSIGNMENT

It is understood by the Parties herein this MOU is based on the professional competence and expertise of each party and hence neither Party shall transfer or assign this Agreement, or rights or obligations arising hereunder, either wholly or in part, to any third party.

J.L.t

S.Selva

S. Selva

POWER PROJECTS, CHENNAI

SELVAKUMAR S
Business Head
Golusam Flat, 662A, Sakthi Nagar,
Porur, Chennai - 600116

J.L.A

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE

PRINCIPAL
SRI KRISHNA COLLEGE OF
ENGG. & TECH.
KUNIAMUTHUR,
COIMBATORE - 641 008.

Sri Krishna College of Engineering and Technology Kuniamuthur Coimbatore 641 008.

D.Vidhya Sagar

Witness

VIDHYA SAGAR. D
LEAD ENGINEER,
POWER PROJECTS,
CHENNAI.

N. Loganathan 18/10/22

Witness

N. LOGANATHAN,
ASSISTANT PROFESSOR,
SRI KRISHNA COLLEGE OF ENGINEERING
AND TECHNOLOGY,
COIMBATORE.

Memorandum of Understanding (MOU)

Between

KPIT Technologies Ltd

and

SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

Background:

KPIT Technologies Ltd. Has a CSR Initiative "KPIT Sparkle" which is run as an innovation platform it organizes student innovation contests known as "i-Innovate" and "KPIT Shodh Awards" to recognize cutting-edge research. The "KPIT NOVA" is a platform for upskilling. For the mentioned programs, KPIT Technologies wish to involve student welfare representation at the college level. The beneficiaries are valid students from Indian Universities.

This platform has been awarded the 18th FICCI award for innovation in CSR. The participants are valid full-time students from undergraduate, Master to Ph.D. levels. These students belong to Science, Technology, Management, and Design disciplines. The students are supposed to submit an innovative idea and further on approval, need to create a prototype. The final top 30 teams are invited each year in February to showcase their innovation through actual implementation. They further get evaluated by a team of eminent Jury panel who are a mix of national and international experts from industry and academia. Each year teams win total prize money of over 21 Lacs for "KPIT Sparkle" and 5 lacs for "KPIT Shodh Awards". There are cash awards for Mentors as well. We also provide opportunities for Incubation to the top 100 teams through our incubation partner network.

Purpose:

We wish to make the participation of students denser from all over the country. The partnership MoU as a **Campus Activation Partner and establishment of KPIT Club** in the institution for better promotion of the program and have maximum participation of innovators to solve India's problems in Mobility and Energy. We have found **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY** to be interested in active participation in the cause and this is an MoU for the same.

The following are the points for agreement.

1. The student teams with mentors are the sole owners of the ideas in the i-Innovate contest, the IP related to these is also in the name of the student. Both KPIT and **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY** acknowledge the same.

2. It would be required to have active involvement of the college/institution/university/Incubation Centre. There will be a requirement of having a professor as a SPOC to KPIT. **A student ambassador** for the KPIT Sparkle team to communicate and organize the activities during the year.

3. KPIT Sparkle team will hold promotion events at **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY** to explain the details of the platform and process of selection etc. It is expected that the student body representatives promote this event at nearby colleges and allow a peaceful assembly of students from other colleges who are interested.

4. There are phases of the program such as Registration & Idea submission, Premiere round, Pre-Finale, and Finale. During these different milestones, there would be a requirement of promotions, on-ground activation, elimination rounds, volunteers for a certain number of days, etc. which will be expected to be fulfilled.

5. Since there is business mentoring and technical mentoring provided to student teams during the progress from TRL 0 to TRL 5, there could be the requirement of the college auditorium to set up lighthouse centers for other teams from other colleges to come to attend and benefit.

6. The college will allow the usage of resources for prototyping for those teams (from other colleges) who don't have the facility at their college. The fee for usage will be directly borne by student teams who apply for such help at **SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY.**

7. The responsibilities of the **Professor and Student Ambassador** who will be front-facing the KPIT Sparkle team would be as follows.
    a. Gather Total Strength Details as per academic background & Year
    b. Connect with nearby college clubs and educate them about KPIT Sparkle
    c. Identifying Ideas in the space of Mobility & Energy on LinkedIn, College Events, Innovation fests, College Clubs, and other sources.
    d. Promotion-Online & Offline of Sparkle on Website, social media (joint promotion post), College WhatsApp groups, offline at college
    e. Creating buzz about Sparkle in College
    f. Getting good video bytes & stories of Innovation from college
    g. Looking after all arrangements such as Infrastructure, auditorium booking, principal/dean availability, etc. as per standard protocols.
    h. 5 Professors will be required to evaluate the Ideas process of Evaluation, which will be shared through logins.
    i. Identification of Large Scale Working Prototypes
    j. Joint Post Collaboration with Colleges on work done at Sparkle Club
    k. Integration of Facebook/YouTube Lives for Webinars or any other sessions
    l. Certificate of Recognition & Honorarium will be provided to all 5 professors.

8. In agreement with all the above points both the institutions confirm their acceptance of this joint Memorandum of Understanding by authorized signatories as below.

9. This Memorandum of Understanding shall not be binding upon the parties and neither party shall be held liable under this Memorandum of Understanding for any consequential, special, direct, indirect, incidental, punitive, or exemplary damages, costs, expenses, or losses (including, without limitation, lost profits, and opportunity costs), nor shall they be liable for any claim or demand by any third party.

The validity of this MOU shall be for one year from the date of signatures. The validity can be extended by mutual consent via email.

Authorized Signatories.

KPIT Technologies Ltd.	**SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY**
	PRINCIPAL SRI KRISHNA COLLEGE OF ENGG. & TECH. KUNIAMUTHUR, COIMBATORE - 641 008.
Mr. Rahul Uplap	**Dr.J.Janet**
Associate Vice President, CTO organization	**Principal**

Date : 14/10/22