

22nd- 28th APRIL 2023

Editor-in-Chief Dr.J.Janet Principal Co-Editor

Dr.S.Venkata Lakshmi – AI & DS

Editorial Team

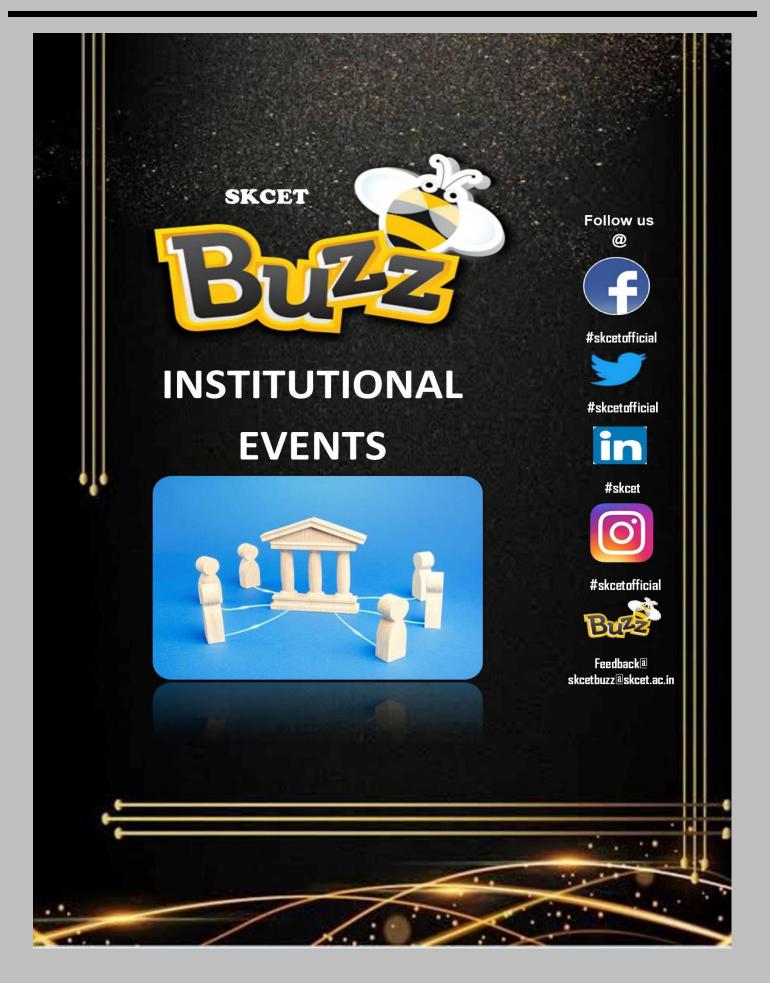
Mr.G.S.Pugalendhi –AI & DS, Mr.Diwakaran M - IT Mrs.S.Mary Fabiola - S&H, Ms.N.Pooranam - CSE



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SKCET | WOMEN ENTREPRUNERS FOOD FAIR



School of Management in association with NABARD LEDP Entrepreneur and RamasamyChinnammal Trust organized Women Entrepreneurs Food Fair at Sri Krishna Square on 26.04.2023 which was inaugurated by our Principal Madam Dr. J. Janet in the presence of Mr.C.Thirumala Rao - District Development Manager, NABARD and Dr.SaraswatiEswaran - Managing Trustee, RamasamyChinnammal Trust and the Deans and Head of the Departments.

Insights

- Food Fair was successfully inaugurated and around 5000 people visited stalls.
- The stalls had Millet based laddus, chocolates, flavors of pickles, rice powders, brownies and other assorted snacks and sweets.
- Other stalls with summer coolers like Raagikool, flavors of milkshakes, sharbhat, fresh fruit essence and millet ice creams were also kept for sale.
- The students gained and enhanced their entrepreneurial skills.







M.TECH. CSE | STUDENTS NATIONAL LEVEL HACKATHON

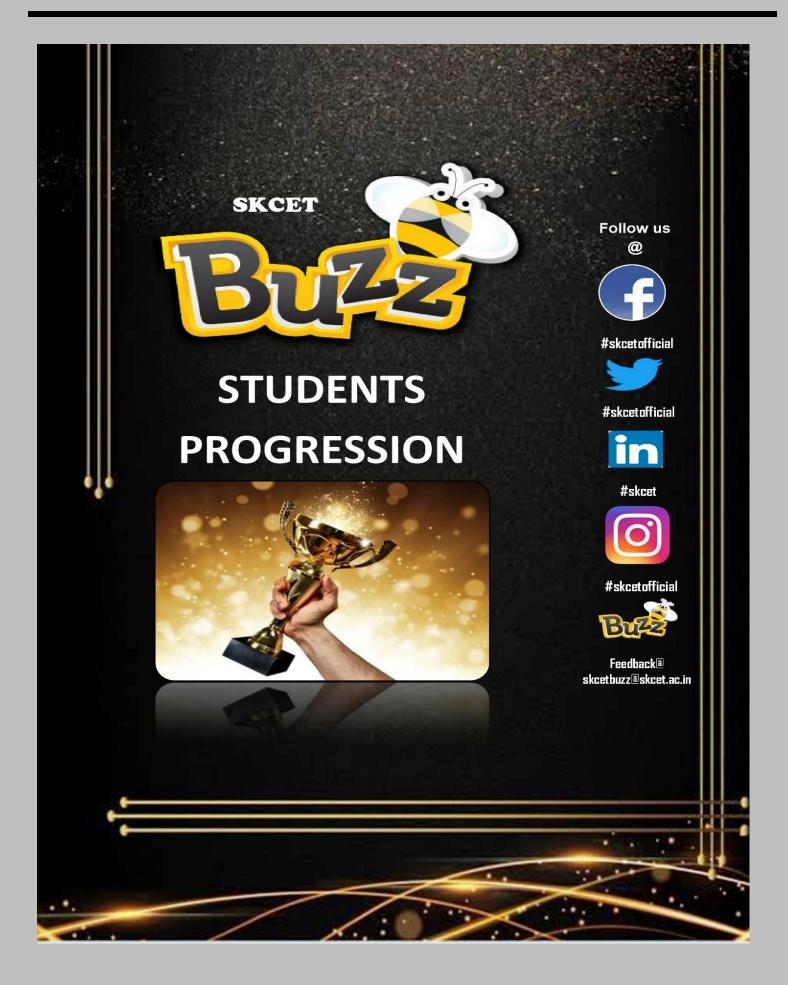


Team **Incognito** from Department of **M.Tech CSE** has emerged as the winner (4th place) and has received the Best Innovation award for the **AutoChair** (Automated wheel chair for the visually impaired) organized by **R1 Infinity Coders, Rungta College of Engineering and Technology,** Bhilai, Chhattisgarh.

Team Members:

- Mohammad Rizad Ibrahim M
- Praveen N
- Ragavi M







SOM | SADHANA 2K23- OVERALL TROPHY WINNERS





First year MBA students participated in Sadhana 2023 - Management Meet hosted by RVS Institute of Management Studies on 19th Apr 2023. They have won first prize in 5 events and have also earned the Overall Trophy and cash prize worth Rs.15,000/-.Our beloved Principal Madam Dr. J. Janet congratulated the winners.



MCT| BEST PAPER AWARD



K. Amritbalaji, G.Harinisri and P.Chandru, students of Second year MCT have won the Best Paper Award with a cash prize of Rs.3000/- in ELZIA 2K23 conducted at Hindustan College of Engineering and Technology, Coimbatore.

MCT| **INNOVATION PRESENTATION**



Adith, Baranisundar, Benjamin and Bharanidharan, Second students of vear students of MCT have won the First Prize in the event "Innovation Presentation" in Kurukshetra'23 conducted by College of Engineering, Guindy, The Chennai. team was mentored by Dr.G.Veerappan and Dr.N.Mithran, faculty members of MCT.



MCT | AVANZARE V17.0

CERTIFICATE OF APPRECIATION OF APPRECIATION	KONGU ENGINEERING COLLEGE (AUTONOMOUS) PERUNDURAL, ERODE - 638060 IEEE Student Branch - 29741 CERTIFICATE OF APPRECIATION
This is to appreciate that	This is to appreciate that
Mr/Hs_LIONEL ROSHAN	MrMs_SHWETHA.D
who has won III Prize in PAPER PRESENTATION event	who has won III. Prize in PAPER PRESENTATION event
as a part of AVANZARE V17.0 - A National Symposium held on 25 April 2023	as a part of AVANZARE V17.0 - A National Symposium held on 25 April 2023
organized by Institute of Electrical and Electronics Engineering (IEEE STB - 29741).	organized by Institute of Electrical and Electronics Engineering (IEEE STB - 29741).
Dr. J. Vijayalakshmi Branch Counselor - KEC Propagation Society Recently Computer Computer Recently Society Recently Concerned to Conce	Dr. J. Vijavalaskami Brach Counselor-KEC Program (A) Statusamy Processor (A) Statusamy Proces



Mr. Lionel Roshan P and Shwetha D, students of **Second** year **CSBS** has won **Third** place in the **Paper Presentation and Second place** in **Ideathon** event in AVANZARE V17.0 - A National Level Symposium organized by Institute of Electrical and Electronics Engineering (IEEE STB - 29741) at Kongu Engineering College on 25.04.2023.



CSBS | PAPER PRESENTATION



Mr.Venkatraman P, Vijay Ragavendra S.R, Tamil Anbu.R students of Second year CSBS, have won **Second place** in the paper presentation, VANZARE V 17.0-A National Symposium organized by Institute of Electrical and Electronics Engineering (IEEE STB - 29741) at Kongu Engineering College on 25.04.2023.







M.TECH. CSE | NPTEL CERTIFICATION

Prof. Prof. Binod Mishra, Dept. of Humanities and Social Sciences, IIT Roorkee. Dept. of Metallogical and Materials Engl. IIT Mudas Duration: 15th May 2023 to 14th June, 2023 (4 Weeks)		Elite NPTEL Online Certification (Funded by the MoE, Govt. of India) This certificate is awarded to AJAY GANAPATHY K H for successfully completing the course
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Proceedings Dear Mr. Ajay Ganapathy K.H., Proc. Proceedings Dear Mr. Ajay Ganapathy K.H., Proceedings Dear Mr. Ajay Ganapathy K.H., Proceedings Dear Mr. Ajay Dear Mr., Dear Mr., Dear Mr., Dear Mr., Dear M	Indian Instit	tute of Technology Roorkee
Coordinators Prof. Andrew Humpsend Dept. of Electrical Enge. Prof. Andrew Humpsend Dept. of Electrical Enge. Prof. Prathup Hardback and Molerable Enge. Prof. Prathup Hardback Dept. of Humpsend and Molerable Enge. Prof. Remote Networks Prof. Remote Networks Prof. Remote Networks Prof. Standards Prof. Standard	*	TECHNOLOGY ENHANCED LEARNING A RENOR VARIABLE RENTRANCED TO A RENORMAL AND A RENORMAL
	Prof. Antinew Thangara Dept. of Electrical Engs. ET Madras Prof. Prathap Handows Dept. of Metallargical antinet the State of the State Prof. Ramitrishes Pasumathy Dept. of Electrical Engs. IT Madras Prof. Vignesh M Dept. of Electrical Engs.	Dear Mr. Ajay Ganapathy K H, We are pleased to inform that you have been selected for the Summer Internship with Prof. Binod Mishra, Dept. of Humanities and Social Sciences, IIT Roorkee. Duration: 15th May 2023 to 14th June, 2023 (4 Weeks) Stipend details: Upon successful completion of the internship and approval from the course instructor, we will transfer the stipend Rs. 5,000 and issue the internship certificate to you. We welcome you to this internship programme. Thank you. Warm regards,

Mr. Ajay Ganapathy K H, student of **Third** year **M. Tech CSE** has been certified with **Elite Silver** in the **Effective Writing domain** based on his outstanding performance. He has been selected for the **NPTEL- summer Internship-2023** offered by **IIT Roorkee** with a stipend of Rs 5000/-. Training will be provided on **Effective Writing** from 15.05 2023 to 14.06.2023.







CIVIL| OUTSIDE CLASS LEARNING EXPERIENCE



Second year B.E. Civil Engineering students visited Varma Ready Mix Concrete Planton on 18.04.2023 as part of Outside Classroom Learning Experience for the course Engineering Geology and Concrete Technology.

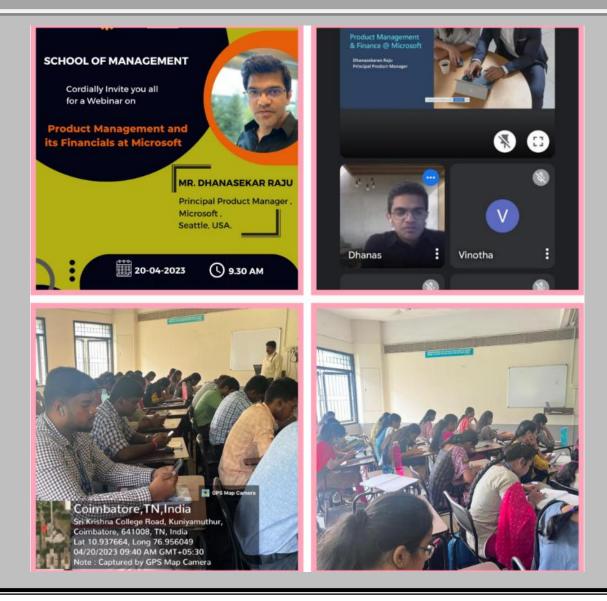
Ms.R.Hemavathi and Dr.P.Saravanakumar, faculty members of the Department accompanied the students.

Key Learnings:

- Manufacturing of concrete
- Types of admixtures
- Computerized Load cell for loading ingredients
- Silo for storing ingredients
- Convevor belt



SOM | WEBINAR ON PRODUCT MANAGEMENT



School of Management organized a Webinar entitled "Product Management and its Financials at Microsoft" on 20.04.2023.

Mr. DhanasekarRaju, Principal, Product Manager, Microsoft, Seattle, USA was the Resource Person.

SESSION HIGHLIGHTS:

- Microsoft product Management strategies
- Information protection and Governance
- Insider Risk and Privacy Management
- Microsoft Financials, COGS tracking and Optimization
- Insights on new business opportunities



S&H | LIBRARY ORIENTATION



Vankantram Learning Centre conducted an orientation programme for the First year BE/B.Tech students. This programme was organized to familiarize the students with the available resources, services and facilities offered by our library. Dr.S.A.Fazlur Rahman, Librarian headed the session and interacted with the students on the best accessibility of the resources adequately to their own satisfaction. In addition, Digital Library-Hands on training was also provided to access the unlimited resources available.



IT | HOD INTERACTION WITH FIRST YEAR STUDENTS



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Department of **Information Technology** organized an interactive session with first year students. Dr. Suseela, HoD, IT along with the faculty members and Hackathon winners addressed the students and discussed about result analysis, active participation in hackathons and coding contest, Mode of Hackathons and highlighted the Department hackathon achievements. Additionally general awareness to maintain discipline and to follow ethics was also discussed.



MCT|ASSOCIATION VALEDICTORY & IIC GUEST LECTURE





Department of **Mechatronics Engineering** organized Association Valedictory and IIC Guest Lecture on "**Electric Vehicle Drivetrain Architecture and Design Considerations**" on 25.4.2023.

Resource Person:

Mr.AswinPalanisami, Founder, Vinuruk Technologies, Coimbatore

Session Takeaways:

- Electric vehicle architecture
- EV motors and their selection
- Motor drive architecture
- Motor drive selection for EV



S&H | EXTENDED HOUR ACTIVITY



Student Extramural Club of SHA conducted The Last Man Standing - mind game for the First year students. The event was an entertaining and stimulating activity that improved their cognitive and interpersonal skills.



S&H | EXTENDED HOUR ACTIVITY



Imagination is the soil that brings dreams to life!

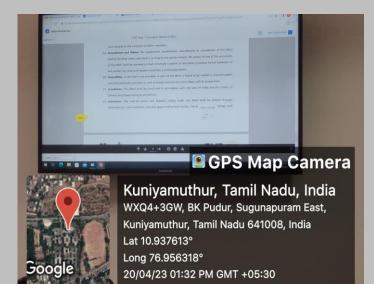
Theatre Club of SHA conducted Situational Role Play event for the First year

students. Students showcased their imagination skill and critical observation with

great zeal.



SKCET | ITNT HUB- MOU SIGNING





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Memorandum of Understanding has been exchanged between **SKCET** and **Tamil Nadu Technology (iTNT) Hub.** The MoU was signed in the presence of our beloved Principal Madam **Dr. J.Janet, Dr. S. Sophia,** Dean, R&D, **Dr. P. Kavitha Rani,** Professor & Head, **M.Tech CSE,** on **24.04.2023.** The team interacted with **Mr. Vijay Anand,Chief Executive Officer, Tamil Nadu technology (iTNT) Hub** regarding the collaboration of advanced research to build a demand-driven innovation ecosystem.





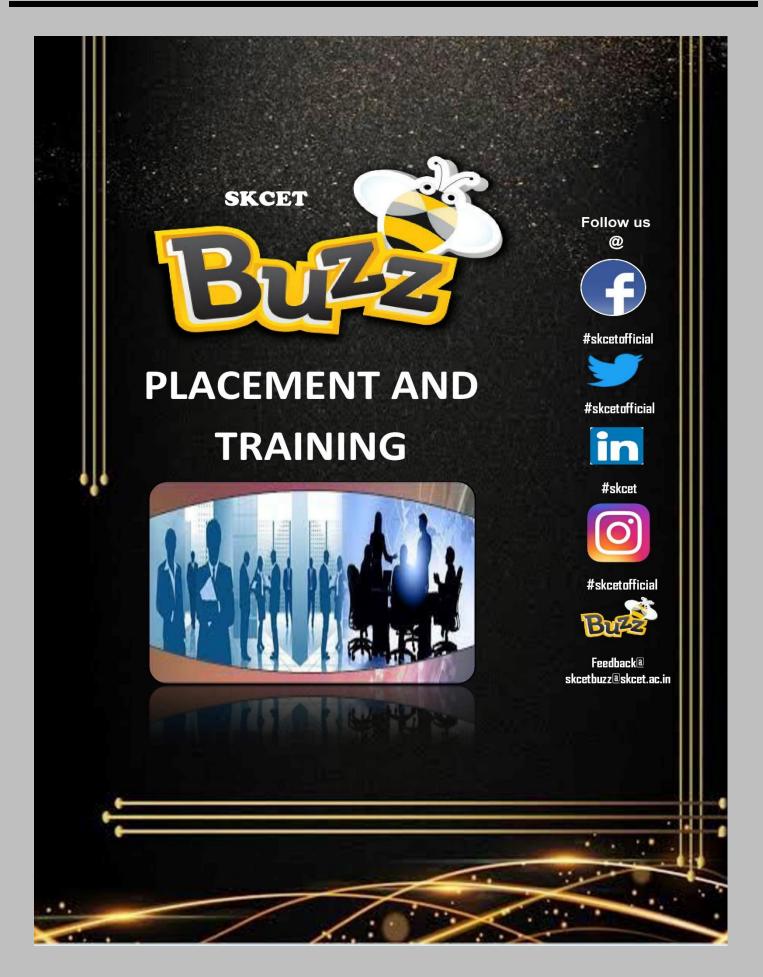


M.Tech. CSE | CLASS COMMITTEE MEETING



Department of **M.Tech Computer Science and Engineering** conducted **Class Committee Meeting** for the **Second** year **M.Tech CSE** students on 18.04.2023 **Dr. Ramesh**, Professor, **CSE** chaired the meeting. The points of discussion were: Academic regulations, Syllabus completion status, Tutor ward system, CIA-II preparedness and NPTEL exam preparedness, Participation in Hackathon and other competitions, Maintaining Discipline, Dress code and punctuality.





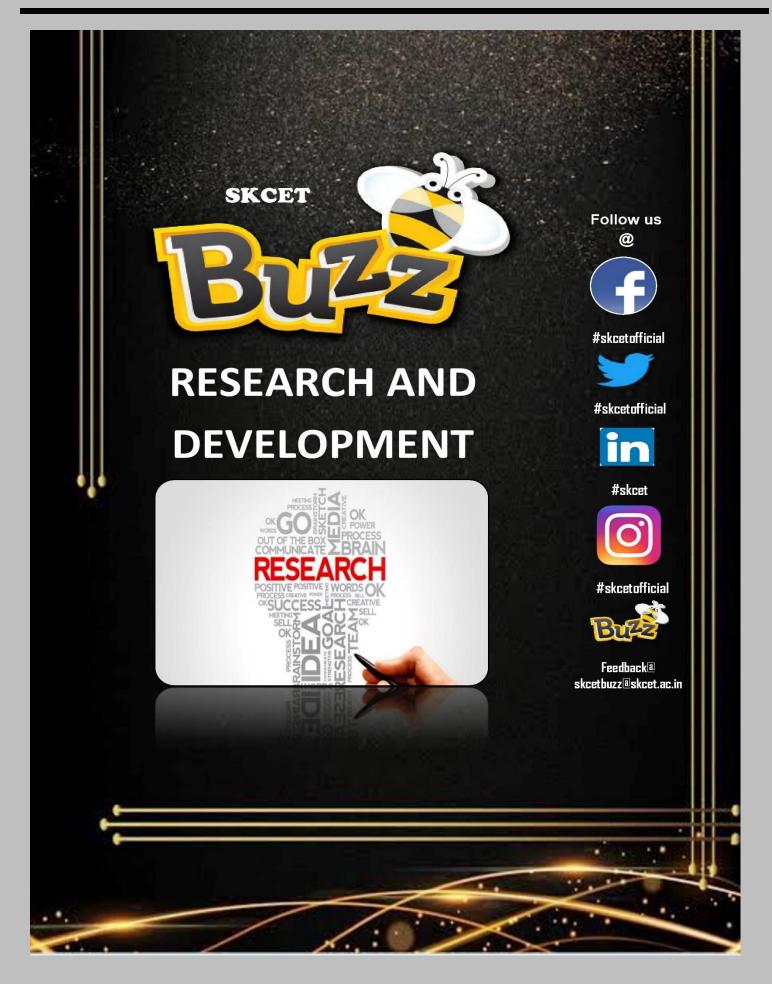


PLACEMENT | TESTIMONIAL BY PLACED STUDENTS

SKCET has provided me with a great environment and wonderful opportunity to learn and excel in academics as well as extracurricular activities. Method of teaching and the curriculum here made me secure a place in the corporate world. I have found the campus facilities to be excellent here; there are so many places to study and so many places to explore. You can go to the library for quiet study and there are also more relaxed spaces across campus for group study too. My sincere thanks to the Principal, Advisor, Professors and Placement team who made my college life a memorable one. I am lucky to be a part of this great institution.

VIGNESHWAR M, IT (2021 Batch), Trimble







R&D | JOURNAL PUBLICATION | CIVIL

Survey of Online Teaching and Learning Methods Special References From Chemial City Section A Research paper

	SURVEY OF ONLINE TEACHING AND LEARNING
~	METHODS SPECIAL REFERENCES FROM
B	CHENNAI CITY
e	P.Kalaivani ¹ , S.Vijaykumur ² , P.Saravanakumar ³

Revised: 29.01.2023

arch (MAHER), Chennai, Tamil Nadu, Indu

Online teaching and learning is the method of taking classes using any mode of online app, delivery of notes or training using digital resources and this method is based on formal teaching and learning. This kind of online learning includes devices namely computers or laytop, tablets and smart mabiles by using internet. This method helps the users to learn from anywhere and anytime with some or without any restrictions. In general, online learning is a method of learning or educating people through online mode, atf3 are work from home without any lagging of their works. Each and every student was motivated to develop themselves by taking online online on their soft learning kills. This is study is about online teaching methods that either below the teachers and students in education or overburden them.

Shrimathi DevkunvarNanalal Bhatt Vaishnav College For Women, Chennai, Tamilnadu, India

Accepted: 15.03.2023

Article History: Received: 12.12.2022

E

Abstract

Dr.P.Saravanakumar, Associate Professor, Department of **Civil** Engineering, has published а research article titled "Survey of teaching online and learning methods special references from Chennai city" in the European Chemical Bulletin.

Sri Krishna College of Engineering and Technology, Coimbatore, Tamil Nadu, India

Keywords: online app, smart phones, E-Learning, Covid-19, pande

akshi Academy of Higher Education and Rese

DOI: 10.31838/ecb/2023.12.s2.210

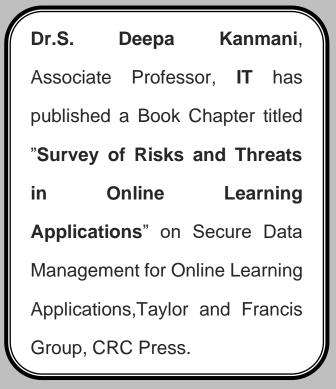
R&D | JOURNAL PUBLICATION | ECE

Dr.V.Balaji, Professor along with the student team from the ECE Department of have presented and published their conference titled paper "Implementation of a Pre-Crash Detection System using Node MCU" in the 2023 5th International Conference on Smart Systems and Inventive Technology (ICSSIT). It is a Scopus Indexed IEEE Conference.

ieeexplore.ieee.org/document/100610	16					
Conferences > 2023 5th Internati	onal Confer 😧					
Implementation Publisher: IEEE Cite Th	of a Pre-Crash Detection Syste	em using Node MC	U			
R Balaji V ; S Sanjay ; N Sał	thishree G; T Sushruthan All Authors					
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Abstract	Abstract:					
Document Sections	The proposed collision warning system can be added a vehicle can detect and know the position, accelerati					
1. Introduction	various situations. The situation may be a blind spot, by other vehicles. A vehicle prototype is created and the					
II. Related Works and Problem Definition				sible		
III. System Modules	automated collision avoidance system is suggested. A and braking system so that it can help to avoid collisio	a second a second a second a second				
IV. Results and Implementation of the	model.					
Prototype	Published in: 2023 5th International Conference on S	Smart Systems and Inventive Tech	nology (IC	ssit)		
V. Conclusions and Future Scope	Date of Conference: 23-25 January 2023	INSPEC Accession Nul	m ber: 227	77060		
Authors	Date Added to IEEE Xplore: 14 March 2023	DOI: 10.1109/ICSSIT55	314.2023.1	10061016		



R&D| BOOK CHAPTER| IT





Survey of risks and threats in online learning applications ni, Adlin Sheeba, A. Shamila By Dahlia Sam, K. Nithya, S. Deepa Kanmani, Ad Ebenezer, B. Uma Maheswari, Jennifer Daffodils Book Secure Data Management for Online Learning Applications 1st Edition First Published 2023 CRC Press Pages 17 eBook ISBN 9781003264538

ABSTRACT

ABJIRG1 In recent years, especially since the COVID-19 pandemic, education systems have experienced a sudde transition toward online learning. Online learning, also referred to as - learning or digital learning, has become the new norm after universities and schools around the globe had to shut down suddenly with prior planning. In the corporate world, several online courses that train toward finding jobs are offered to enable professionals to ugrade their skills and increase their competency. Online learning can be described as the method of teaching learning wherein all the stakeholders including the turors, studen the teaching resources are concenced via the intermet. This method of education makes use of content storage and uses intermet-based technologies through which students communicate with teachers as or with fellow students. This method of learning is fully dependent on the wato intermet for its full exect However, despite all the services provided by the internet for uninterrupted learning, it is also inevitab platform of al students very not equipped to handle the situation. Not all students or teachers had pro-latoptop or stable intermet connectons. Leve advactional institutions were not prepared with proper ters, and students were not equipped to handle the situation. Not all students or teachers has por stable internet connections. Even educational institutions were not prepared with prope security measures. As a result, online classrooms were at increased risks of cyberattacks. Pop mos of online learning and video conferencing including Models. Google Classroom, Biokbo-tera, Google Meet, and Zoom, all had various threats, too. The different security threats the first stress in the stress in the stress include visual threats. The stress policy of the stress of the stress of the stress include visual threats. The stress policy of the stress policy of the stress of the stress of the stress stress include visual threats. The stress policy of the stress of the stress policy of the stress stress include visual threats. The stress policy of the stress policy of the stress stress policy of the stress policy of the stress stress policy of the stress policy of the stress stress vie, systema include vira a thread, including size interest, including vice, spyware threats, and social network threads, most from lude MITM attack, croas-site request forgery (CSRF), masque kits, ARP cache poisoning, session hijacking, stack-smashing of various possible threads or risks involved in online learning in implementing security strategies. As digital learning will c attack, denial of ser A set of the set of

R&D | RESEARCH PUBLICATION | CSE

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- 61	Expert Systems With Applications		
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ARTICLEINFO	ABSTRACT	ABSTRACT	
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Things (lot) network connects vari- area, a network component, and da <i>Clang, 2020)</i> . The network will pla- sending the data of sensor consider two things, namely service quality <i>Carpio, Jukan, & Masip-Itenin, 201</i> <i>Carpio, Jukan, & Masip-Itenin, 201</i> <i>Rating, Salvasarava, Kathlirs</i> represent the accumulation of tec- hardware and software units (<i>Atab</i>) <i>Atabul, 2021</i> , 10 difers several emen-	ing members. Here, one can attain and energy efficiency (Dizdaewić, §, Anandhumar, 2020; Yeruwa, Alo- van, & Claturvedi, 2023). The IoT hniques, which comprises several al, Alzubi, shankar, & Gupta, 2020; ging solution, and is devised on the munication amidst things. The IoT	cultural technologies do not handle yield up to population needs. Smarter agriculture is a current inclination in this period that employs smarter technologies to maximize the productivity of farmhand (Peren et al., 2020; Smalar et al., 2020). The discovery of the disease in plants roots, by condidering the images in a major issue Gabrio, 2016; Yarabi Atkinson, Wells, French, & Pichnore, 2019. Using contemporary technology, the capatrixel of anges is done with High Definition (DU).	
Things (DT) network comparets wait area, a network component, and di Zhang, 2020). The network unit pla scending the data of sensor consider two things, namely service quality Compto, Indone, & Morigh Funti, 2021 mark, Rashnud, Shrivanzawa, Kathlin empresent: the accumulation of tre- persent: the accumulation of tre- hardware and software units (Alzni Alznik, 2021). It offers several emer- basis of ICT for a stabilishing cour- * Conveyonding author.	ing members. Here, one can attain and energy efficiency (Dizdaevvić, 9; Anandkumar, 2020; Yeruwa, Alo- van, & Clasturvedi, 2023). The IoT hniques, which comprises several al, Alzubi, Shankar, & Gupta, 2020; ging solution, and is devised on the	cultural technologies do not handle yield up to population needs. Sumter agriculture is a current infraindion in this period that employs matter technologies to maximize the productivity of farmland (Pierce et al., 2020; Sundar et al., 2020; The Goversy of the discosse in plants' roots, by considering the images is a major issue (Sulter), 2016; Yarash, Aklusson, Wells, French, A. Prilouter, 2019; Using contemporary technology, the capturing of images is done with High Definition (HD) camers. The automated techniques for the elsestBeation of root disease	

Dr.J.P.Ananth, COE & Dean Academics, SKCET has published a research article titled "Root disease classification with hybrid optimization models in IoT". Expert Systems with Applications, with an Impact Factor 8.665, Vol 226,doi.org/10.1016/j.eswa.2023.1 20150.







CSBS| WEBINAR - RESOURCE PERSON



Technology in association with IPR cell and Institution's Innovation

Council at Alliance University, Karnataka on 26.04.2023.







CIVIL | WORKSHOP ON LATEX



Dr. M. R. Ezhilkumar, Assistant Professor, Civil has participated in a one week International Workshop on Technical Writing using LaTeX organized by School of Electronics Engineering (SENSE), VIT – AP University, Amaravati held from 30th March to 5th April 2023.

M.TECH. CSE | SKILL-A-THON COORDINATOR



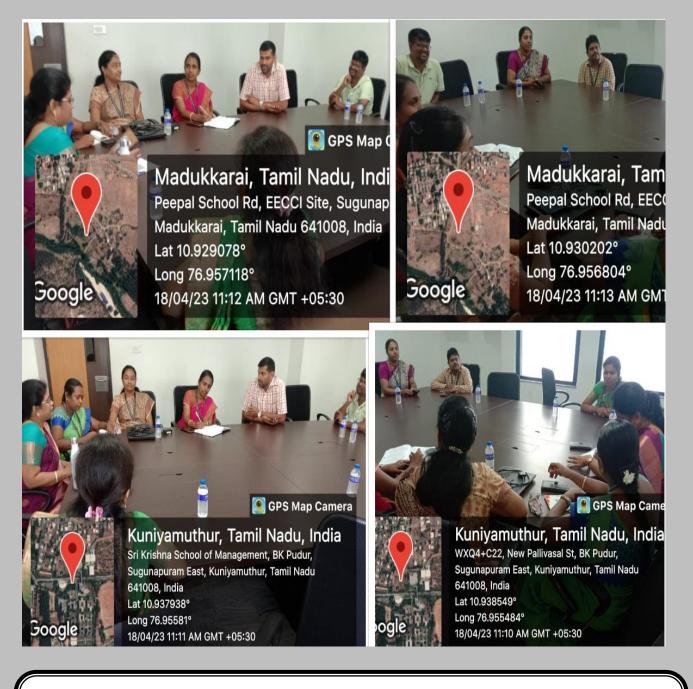
Dr P Kavitha Rani, Professor and Head of the Department of M.Tech Computer Scienceand Engineering has received a certificate of recognition by Ui Path Academic Skill-A-Thon Faculty Coordinator. This initiative has provided students with the opportunity to learn and get certificates by Ui path Technologies and apply their knowledge to practical projects.







SKCET | ALUMNI ASSOCIATION



Alumni Association meeting with the coordinators was conducted by **Dr.Jayasudha Subburaj, Placement Officer, SKCET** on 18.04.2023. Office Bearers of Alumni Association **Mr.Thamarai Kannan, Mr. Vignesh,** and faculty coordinators from various departments participated and discussed about the upcoming Chennai Chapter Alumni Meet and its arrangements.







CSBS | CAM CURVE



Dr. G IGNISHA RAJATHI ASP/CSBS

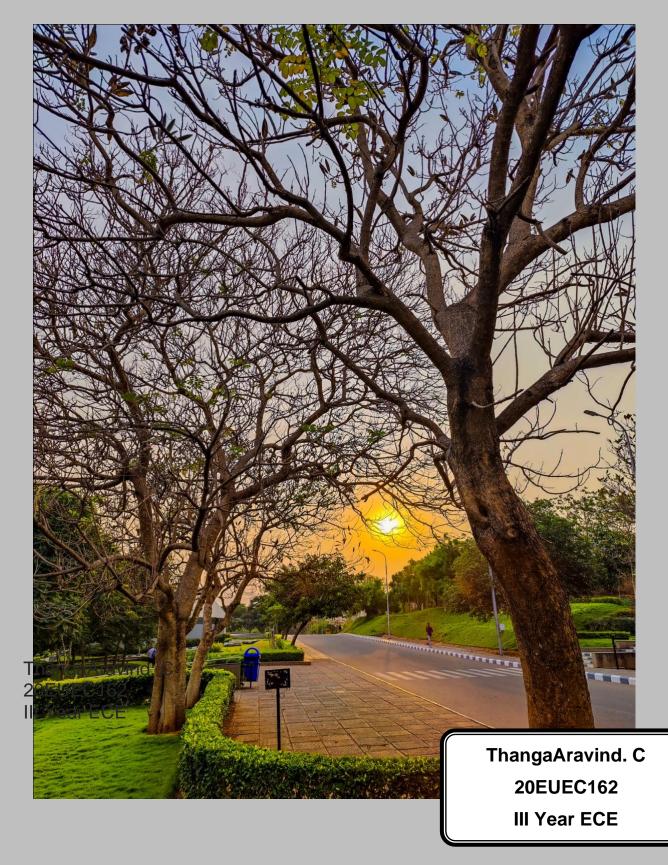


CSBS|CAM CURVE - WET LANDSCAPE OF SKCET

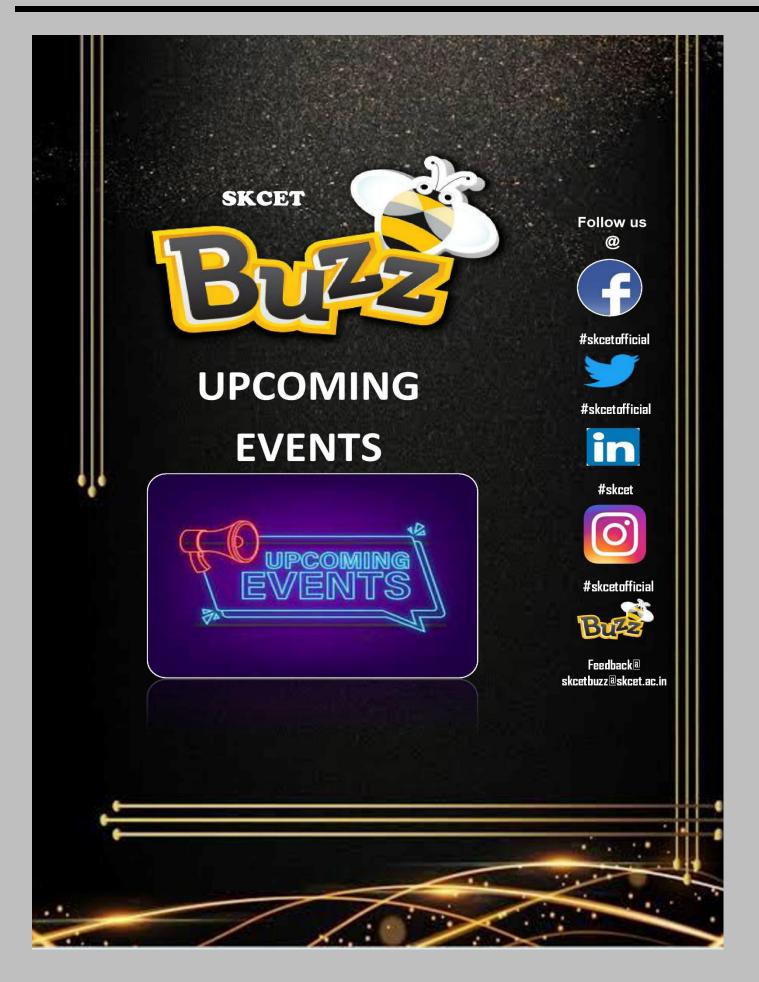




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SKCET | UPCOMING EVENT



SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY An Autonomous Institution Coimbatore - 641008

The SKCET Alumni Association cordially invites you for the Mega Event

Alumni Meet 2023 Chennai Chapter

Smt. S. Malarvizhi

Chair Person and Managing Trustee Sri Krishna Institutions

will preside

Shri. K. Adithya

Trustee Sri Krishna Institutions

will deliver the Special Address

Dr. J. Janet

Principal Sri Krishna College of Engineering and Technology

will deliver the Inaugural Address



ADMIN

Sri Krishna College of Engineering and Technology VOL - 4, ISSUE 63 22nd- 28th April 2023

PROGRAMME

11:00 AM - 11:30 AM : Registration 11:30 AM - 11:35 AM : Welcome Address Dr. J. Janet Principal Sri Krishna College of Engineering and Technology 11:35 AM - 11:40 AM : SKCET 25 Years of Excellence - Video Glimpse 11:40 AM - 11:45 AM : Presidential Address Smt. S. Malarvizhi Chairperson & Managing Trustee Sri Krishna Institutions 11:45 AM - 11:50 AM : Contribution of Alumni to SKCET Alumni Association 11:50 AM - 12:00 PM : Presentation of Alumni Icon and Contributor Awards 12:00 PM - 12:15 PM : Alma Mater Sharing their Views 12:15 PM - 12:20 PM : Vote of Thanks Mr. S. Thamarai Kannan

Secretary SKCET Alumni Association

''A happy memory is a hiding place for unforgotten treasures, Don't count the years.. count the memories, Recall it as often as you wish, a happy memory never wears out!''