

**SKCET**

# Buzz



30th December 2023 - 5th January 2024



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## INSIDE THIS ISSUE

- ❖ HACKATHON ACCOLADES : PG 03 - 06
- ❖ **STUDENTS PROGRESSION** : **PG 07 - 09**
- ❖ STUDENTS CERTIFICATION : PG 10 - 15
- ❖ **EVENTS** : **PG 16 - 17**
- ❖ TUTOR WARD MEETING : PG 18 - 20
- ❖ **PLACEMENT AND TRAINING** : **PG 21 - 22**
- ❖ RESEARCH AND DEVELOPMENT : PG 23 - 28
- ❖ **FACULTY PROGRESSION** : **PG 29 - 33**
- ❖ FACULTY CERTIFICATIONS : PG 34 - 40
- ❖ **CREATIVE CORNER** : **PG 41 - 44**

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## HACKATHON ACCOLADES



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# SKCET | CELEBRATING TRIUMPHS – SIH 2023



Principal Madam **Dr. J. Janet**, extended heartfelt congratulations to the triumphant student teams and their mentors who achieved success in both the software and hardware editions of the prestigious **Smart India Hackathon 2023**. She commended their exceptional skills demonstrated during the hackathon. With warmth and enthusiasm, Madam urged these bright minds to sustain their proactive approach, stay updated on the latest technologies, and persist in their unwavering commitment to excellence in problem-solving.



# CSY & CSBS | UPSKILL MAFIA HACKATHON



**Sabthagiri S**, student of Second year **CSY** and **Ashik Ahamed S** - student of Third year **CSBS** have been Ranked No.6 among 70 teams in the 48 hours International **UI/UX Design Hackathon** organised by Upskill mafia. This is a community of learners looking to learn same skills in their own virtual campus and growing together by peer group learning.



## ECE | HACKATHON ACCOLADES



Third year student team **Electronics and Communication Engineering** Department has participated in the Software Edition of Smart India Hackathon 2023 held at Gujarat Technological University, Ahmedabad, Gujarat, organized by the Ministry of Space Application Centre, ISRO, and has received recognition from esteemed Scientist Juries for their groundbreaking project: 'Development of NTRIP Server, Caster, and Client on a web or mobile application.'

**Team Name:** Twice

**Team Members:**

- Gowrisubha K,
- Akash S,
- Dhanu Sri T K,
- Hariharan G,
- Manobharathi M,
- Jony Jas J.

**Team Mentor:** Mr. Dinesh Kumar J R



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# CSBS | NATIONAL ROLLER-SKATING CHAMPIONSHIPS



**Poornisha**, student of Second year **CSBS** has participated in the 19th Asian Roller-Skating Championships in China. She was felicitated during the 61st National Roller Skating Championships in Chandigarh for her talent and hard work.

She was also recognised and appreciated by Thiru.Deepak Jacob,I.A.S., Thanjavur District.



# MECH | SAE - AUTONOMOUS DRONE DEVELOPMENT CHALLENGE WORKSHOP



Student team from **Mechanical Engineering** Department, representing the **SAE INDIA SKCET Collegiate Club Drone Team**, successfully engaged in a Two-Day Workshop on '**Autonomous Drone Development Challenge.**' on December 22 and December 23, 2023, at Easwari Engineering College, Chennai (Host Institution), was organized by SAE INDIA Southern Section. Throughout the workshop, participants were immersed in the world of Autonomous Drone Development, receiving a comprehensive briefing on the RULE BOOK, insights into drone design calculations and challenges, exploration of various drone systems, hands-on fabrication experience, and testing. Leveraging the skills acquired during this period, they are now well-equipped to bring innovative ideas to their drones.

The participated SAE Drone team members are as follows:

- AbishekSivaram. A - II Mech A, Sachin.N - II Mech B
- AjuKoshan.S - II Mech A, AlwinJones.J - II Mech A
- AlwinMessiah.S - II Mech A,



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## CSBS | LINKEDIN CERTIFICATION



**Harshini M A**, student of **First year Computer Science and Business Systems**, has successfully completed the online Course on **IOT Foundations, Advance C Progammming, Python for Non-Programmers, Generative AI Vs Tradiotional AI**” powered by LinkedIn Learning on Dec 27, 2023.

## CSY | LINKEDIN CERTIFICATION



**Sharvesh C P**, student of **First year CSY**, has successfully completed the online Course on **Generative AI, Learning Selenium, Introduction to Artificial Intelligence and Nail Your Python Interview** Powered by LinkedIn Learning on Dec 28, 2023.



# AI&DS | WORKSHOP ON POWERBI



Pramesh Vinayak, Final year student of AI&DS has successfully completed the one day “POWERBI” workshop conducted by be10X on 28th December 2023.

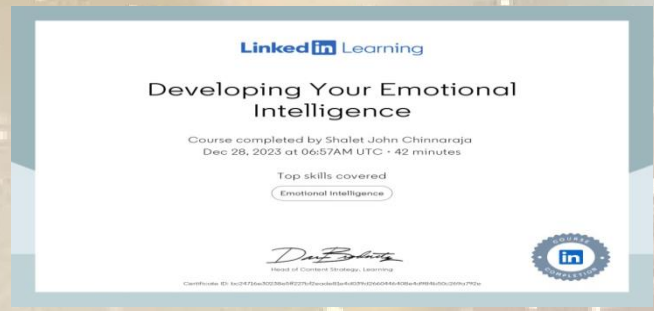
# AI&DS | WORKSHOP ON AI



Yaazhini TS, Rakisha R, Soundaryaa SS, Karpagam and Vanisri S, students of **Second year AI&DS** have attended One Day National Level Workshop on “Artificial Intelligence (AI) Powered Next-Gen Electrical Appliances –The Future in Now” organized by Karpagam College of Engineering in association with Institution of Engineers held on 22<sup>nd</sup> December 2023.



# CSBS | LINKEDIN CERTIFICATION



Shalet John Chinnaraja student of **First Year Computer Science and Business Systems**, has successfully completed the online Course on **Generative AI, Emotional Intelligence**, powered by LinkedIn Learning on Dec 28, 2023.

# ECE | NPTEL CERTIFICATION



158 Pre – final year students of **Third year ECE** has completed the NPTEL certification on **Ethics in Engineering Practice**, out of which 3 students has got Elite + Silver and 88 students got Elite certification. 141 Students from Second year **ECE** have completed the NPTEL certification on **Stress Management**, out of which 1 student has got Elite + Gold, 29 students have got Elite + Silver and 72 students got Elite certification.



## CSBS | LECTERA CERTIFICATION



**Tejesh SS II Year Computer Science and Business Systems, Sri Krishna College of Engineering and Technology has successfully completed the Course of “I am opening a retail store from concept to business development” powered by Lectera.**

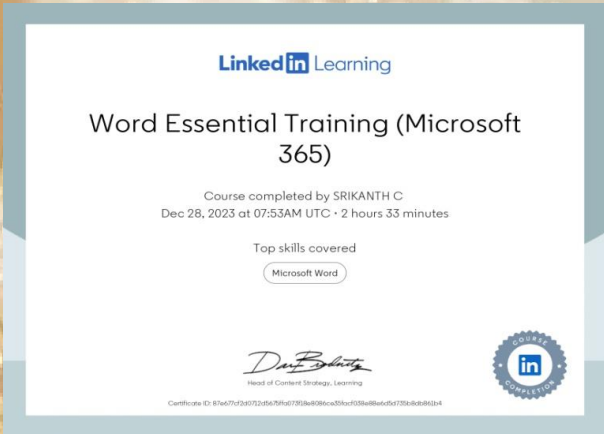
## CSBS | LINKEDIN CERTIFICATION



**Mohana Menatchi V K, student of First year Computer Science and Business Systems, has successfully completed the online Course on “AI Challenges, Critical Thinking, The Three Pillars of Effective Communication” powered by LinkedIn Learning on Dec 28, 2023.**



# CSBS | LINKEDIN CERTIFICATION



**Srikanth CS**, student of **First year Computer Science and Business Systems**, has successfully completed the online Course on **Word Essential Training, Ethical Hacking with Javascript** powered by LinkedIn Learning on Dec 28, 2023.

# IT | INFOSYS CERTIFICATION



**Sonam Yangchan, Cris Clamis, Deepika SKM and Bavadharani M**, students of **First year IT** students have completed a course on **“C++ Fundamentals”** certified by Infosys Springboard.





## EVENTS



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## CIVIL | ACADEMIC EXPERT MEETING



An academic expert meeting was convened on December 16, 2023, to revamp the R2022 Curriculum and Syllabus of **Civil Engineering** subjects. The panel of experts included **Dr. T Palanisamy**, Associate Professor from the Department of Civil Engineering, National Institute of Technology Karnataka, Surathkal and **Dr. M P Muthuraj**, Head of the Department, Civil Engineering, Coimbatore Institute of Technology, Coimbatore. The experts provided valuable suggestions to enhance the curriculum and syllabi. The faculty members of the Civil Engineering Department actively participated in the discussion, contributing to the collaborative efforts to improve the academic framework.

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## TUTOR WARD MEETING



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## CSBS | CLASS COMMITTEE MEETING



Department of **Computer Science and Business Systems** conducted **Class Committee Meeting** for the **Second** year students on 2.12.2023. **Dr. J. Indra priyadharshini**, Professor, MCT chaired the meeting. The pointers of discussion were: preparedness of Continuous Internal Assessment test, Portion Completion status, Subject Study Materials, Outcome of Industry Courses, Participation of Extracurricular Events and Hackathon Participation.



# CSE | TUTOR WARD MEETING



Tutor ward meeting was conducted for the Third year students of CSE Department. The pointers of discussion were: academic progress, ongoing communication and personalized strategies and importance of goal setting.



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## PLACEMENT AND TRAINING



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## TESTIMONIAL BY PLACED STUDENTS

It has always been a great pleasure for me to be a part of SKCET family, to explore and enjoy its immense resources. As far as I noticed, SKCET has the best approach of training the students for the placements amongst the renowned colleges of Coimbatore and has brought plenty of companies to our campus. I take this chance to show my sincere gratitude to all my department faculty members and placement trainers who kindled my curiosity which thrived me to reach the position of where I am standing now. The training provided by the placement team is the key reason for me to clear my interviews and to get selected in Athenahealth India private limited. Being a non-IT student, I have learnt all the necessary IT skills because of the platform provided by the SKCET placement team even in the pandemic situation. Thanks to god, my parents, SKCET Management, Principal, placement team and the entire SKCET family for the wonderful opportunity.

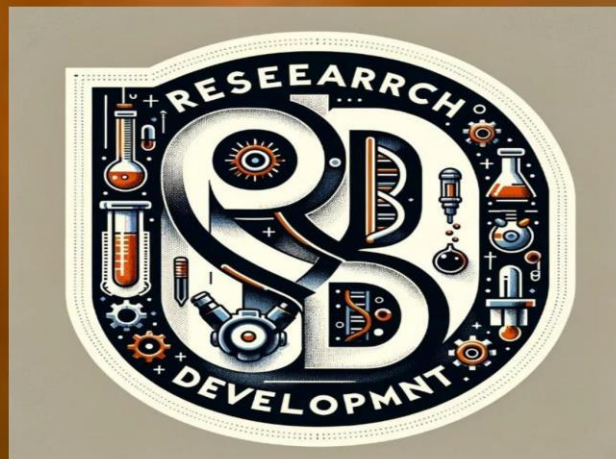
**NIYAZ MOHAMED N  
CSE (2023 Batch),  
ATHENA HEALTH**







# RESEARCH AND DEVELOPMENT



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## R&D | BOOK CHAPTER PUBLICATION | EEE



**Ms.G.Mahalakshmi,** Assistant Professor, EEE has published a book chapter entitled **“Performance Evaluation of DC-DC Converters for Solar Photovoltaic-fed Switched Reluctance Motor Applications in Electric Vehicles”** in the Contemporary Perspective on Science, Technology and Research Vol.2, published by B P International, Book Volume with ISBN:978-81-968656-7-2. The DOI of the book is <https://doi.org/10.9734/bpi/cpstr/v2/1859G>

## R&D | PATENT GRANT | MECH

Patent titled **‘Smart Emotion Sensing Device’** designed by **Dr. K P Yuvaraj,** Associate Professor, Mechanical Engineering has been granted Design Patent by Intellectual Property Office, United Kingdom.





## R&D | ARTICLE PUBLICATION | MECH

Arunbharathi et al. 2023. *Int. J. Vehicle Structures & Systems*, 15(4), 1-4  
ISSN: 0975-3060 (Print), 0975-3540 (Online)  
doi: 10.4273/ijvss.15.4.21  
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International Journal of  
Vehicle Structures & Systems  
Available online at <https://yantraika.com/ejs>

### Investigation on Mechanical and Corrosion Characteristics of LM13-ZrB<sub>2</sub> Composites

R. Arunbharathi<sup>1</sup>, T. Diraviam, M. Gobikuma, S. Godavari, M. Deepika and M. Gowtham  
*Dept. of Mech. Enng., Sri Krishna College of Enng. and Tech., Coimbatore, Tamil Nadu, India*  
<sup>1</sup>Corresponding Author, Email: [arunpge09@gmail.com](mailto:arunpge09@gmail.com)

#### ABSTRACT:

In this study, mechanical and corrosion behaviour of LM13-ZrB<sub>2</sub> composites is evaluated through gradual rise in concentration of ZrB<sub>2</sub> from 2.5wt% to 10wt%. The samples for investigation are casted by means of stir cast route and prepared as per ASTM standards. Micrograph analysis revealed even spread of reinforcing agents in the matrix region with few clusters of ZrB<sub>2</sub>. Practical and theoretical density results showed linear upward for samples with increasing weight proportion of ZrB<sub>2</sub>. The percentage of void formation is relatively less for the synthesized composites than that of LM13 Al alloy sample and the void percentage falls within the acceptable zone (i.e., 5%). Impact test results exhibited inverse relationship between energy absorbed by the specimen and the number of ceramic particulates in base phase. In addition, corrosion rate of composites decreased with adding of ZrB<sub>2</sub> and the higher corrosion resistance obtained for LM13-10ZrB<sub>2</sub> composite with enhancement of 80% relative to LM13 Al alloy sample.

#### KEYWORDS:

LM13 Al alloy; ZrB<sub>2</sub>; Corrosion; Charpy

#### CITATION:

R. Arunbharathi, T. Diraviam, M. Gobikumar, S. Godavari, M. Deepika and M. Gowtham. 2023. Investigation on Mechanical and Corrosion Characteristics of LM13-ZrB<sub>2</sub> Composites. *Int. J. Vehicle Structures & Systems*, 15(4), 1-4. doi:10.4273/ijvss.15.4.21.

Dr. R. Arunbharathi, Associate Professor, Mechanical Engineering has published a scientific article entitled 'Investigation on Mechanical and Corrosion Characteristics of LM13-ZrB<sub>2</sub> composites' in the International Journal of Vehicle Structures & Systems.

## R&D | ARTICLE PUBLICATION | MECH

Dr. C. Rajendran and Dr. R B Manoram, faculty members of Mechanical Engineering has published a scientific article entitled 'Mathematical modeling, optimization and prediction of friction stir spot welding parameters for dissimilar joining AA2024 – T6 aluminium and AZ31B magnesium alloy in lap weld configuration' in International Journal on Interactive Design and Manufacturing – A Springer Publication. It is a WoS and Scopus Indexed Journal with an Impact Factor 0.486.

International Journal on Interactive Design and Manufacturing (IJIDeM)  
<https://doi.org/10.1007/s12008-023-01669-y>

ORIGINAL ARTICLE



### Mathematical modeling, optimization and prediction of friction stir spot welding parameters for dissimilar joining AA2024-T6 aluminium and AZ31B magnesium alloy in lap weld configuration

C. Rajendran<sup>1</sup> · Tushar Sonar<sup>2</sup> · Mikhail Ivanov<sup>3</sup> · Jinyang Xu<sup>3</sup> · R. B. Manoram<sup>1</sup> · D. Selva Muthukumar<sup>4</sup> · V. Amarnath<sup>5</sup>

Received: 25 August 2023 / Accepted: 12 November 2023  
© The Author(s), under exclusive licence to Springer-Verlag France SAS, part of Springer Nature 2023

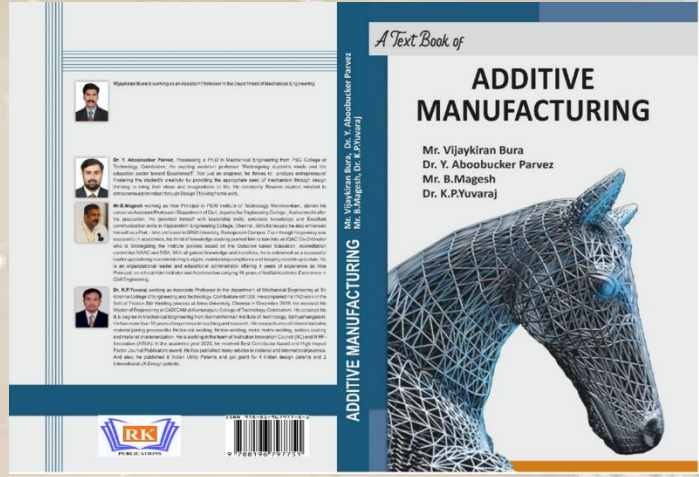
#### Abstract

In this investigation, the dissimilar spot welds of AA2024-T6 Aluminium (Al) alloy and AZ31B Magnesium (Mg) alloy were fabricated using friction stir welding (FSSW) to counter over cracking, porosities, burning out issues, inferior joint strength and detrimental phase generation. The joint strength is a function of process parameters and can be maximized by the optimal process parametric selection. So, this study aims to enhance the tensile shear fracture load (TSFL) carrying capacity of Al/Mg spot joints by optimizing the FSSW parameters such as rate of tool plunging—RTP (mm/min), rotational speed of tool—RST (rpm), ratio of tool diameters—RTD and dwell time—DT (s). To achieve this objective, integrated statistical and computational approach of methodology of response surface (RSM) with design expert software was used. The regression based TSFL prediction equation was modeled by incorporating the FSSW parameters and its validity was assessed employing analysis of variance (ANOVA). The ANOVA analysis was also performed for determining the main influencing parameters of FSSW that control the TSFL of Al/Mg alloy joints. The optimization results displayed that the dissimilar Al/Mg alloy spot joints fabricated using the RTP of 16 mm/min, RST of 1000 rpm, RTD of 2.5 and DT of 5 s exhibited greater TSFL carrying capacity of 1.91 kN. The TSFL of dissimilar Al/Mg alloy spot joints was predicted accurately using regression based TSFL prediction model at a confidence level of 95%. From ANOVA analysis, it was noted that the RST is the most predominant FSSW parameters that controls the TSFL strength of Al/Mg spot joints followed by RTP, RTD and DT.

**Keywords** Friction stir spot welding · Lap spot joints · AA2024-T6 alloy · AZ31B alloy · Optimization · Tensile shear fracture load

# R&D | BOOK PUBLICATION | MECH

**Dr. K P Yuvaraj**, Associate Professor, Mechanical Engineering has published a book entitled **'Additive Manufacturing'** under R K Publications.



# R&D | PAPER PUBLICATION | CSBS

**Dr. S. Balakrishnan**, HOD, CSBS/CSY has published a paper entitled **"Software and Systems Engineering Standards: Implementing DEVOPS Best Practices"** in IEEE Teaching Excellence Hub, a publication by IEEE Education Society IEEE Educational Activities on 26.12.2023.

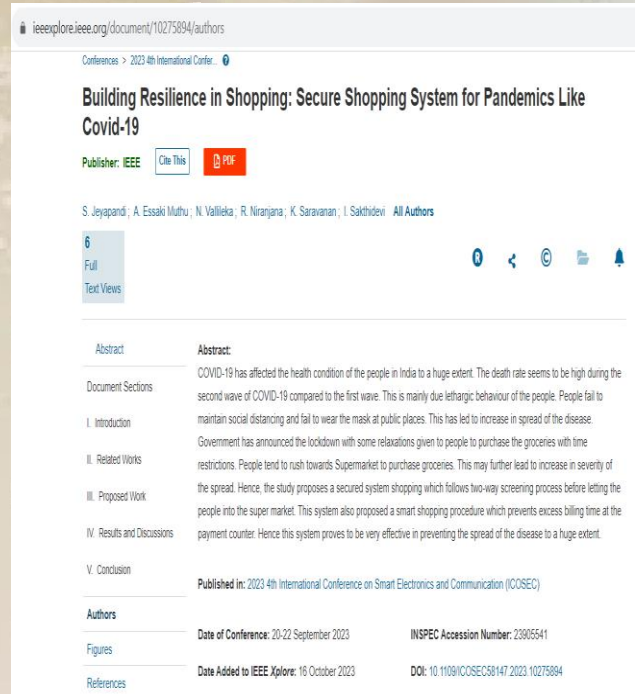
**About the Teaching Excellence Hub:** is a collaboration between the IEEE Education Society and the IEEE Educational Activities Board. The goal of the website is to provide professional development resources for those teaching engineering, computing, and technology at the university level.





# R&D | PAPER PUBLICATION | ECE

**Ms.R.Niranjana**, Assistant Professor, Department of ECE presented and published her conference paper titled **“Building Resilience in Shopping: Secure Shopping System for Pandemics Like Covid-19”** at the 2023 4<sup>th</sup> International Conference on Smart Electronics and Communication (ICOSEC). It is a Scopus Indexed Conference.



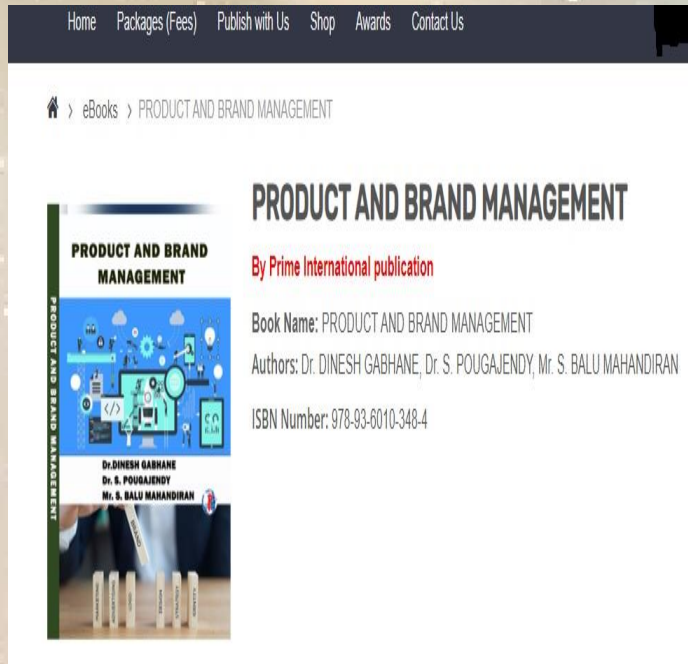
# R&D | PATENT PUBLICATION | MCT



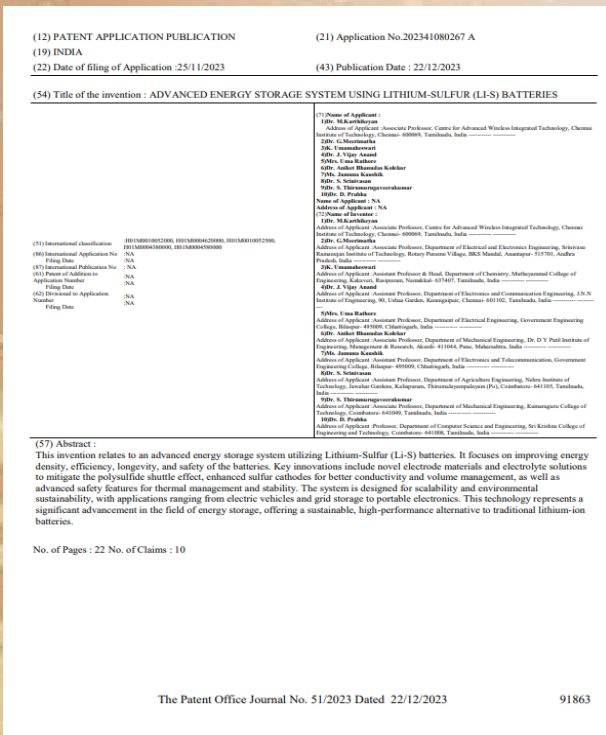
**Dr.M.Bhuvanewari** and **Mr.S.Madhan Kumar**, Assistant Professors of MCT have successfully filed a design patent titled **“Automated Weeder Machine”** in the Intellectual Property India.

# R&D | BOOK PUBLICATION | MECH

**Mr. S. Balu Mahandrian,**  
Assistant Professor,  
Mechanical Engineering has  
published a book entitled  
**‘Product and Brand  
Management’** in the Prime  
International Publications.



# R&D | PATENT GRANT | M.TECH CSE



**Dr.D.Prabha, Professor,** Department  
of **M.Tech. Computer Science and  
Engineering** has successfully  
published a patent titled **“Advanced  
Energy Storage System Using  
Lithium-Sulfur (Li-S) Batteries”** with  
the Application No.202341080267A  
dated 22.12.2023.





# FACULTY PROGRESSION



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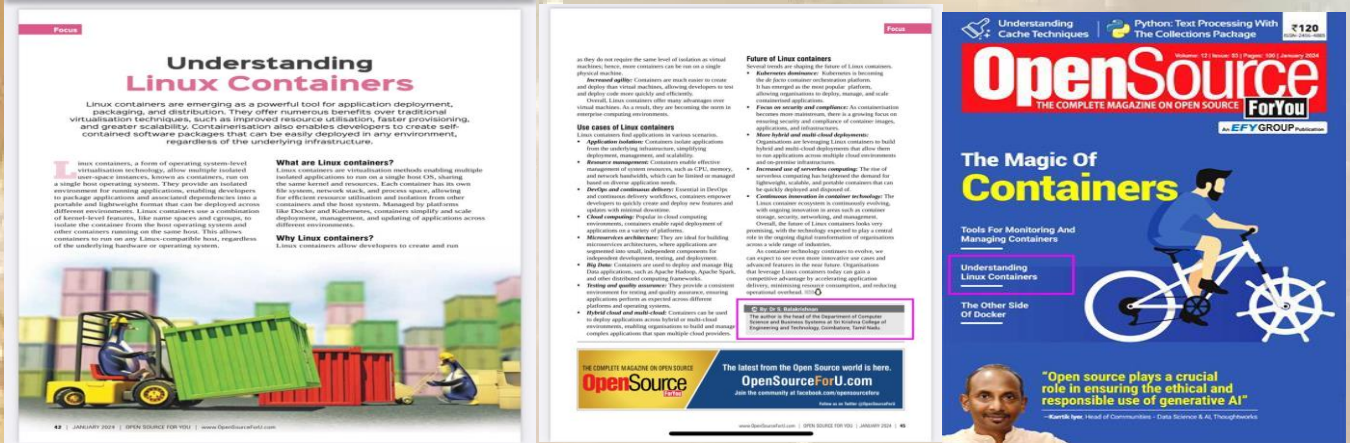
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# CSBS | ARTICLE PUBLICATION



Dr. S. Balakrishnan, Professor and Head, Department of Computer Science and Business Systems was the author for the article titled “Understanding Linux Containers”, Open Source For You Magazine, Vol. 12, Issue 3, pp. 42-45, January 2024, ISSN: 2456-4885.

# ECE | CONFERENCE REVIEWER

Dr M Ram Kumar, Assistant Professor, ECE has received an appreciation certificate for his role as reviewer in the “Third International Conference on Smart Technologies, Communication and Robotics 2023 (IEEE-STCR 2023)” held on 09<sup>th</sup> and 10<sup>th</sup> December 2023.





# MECH | RECOGNITION AS FACULTY ADVISOR



**Dr.R.Soundararajan** and **Dr.A.Sathish Kumar**, faculty members of the **Mechanical Engineering** Department, have received recognition as Faculty Advisors for **Team Gepard Racing** in **FMAE FKDC Season 7**. This event was organized by the Fraternity of Mechanical and Automotive Engineers and took place at Kumaraguru College of Technology, Coimbatore, from October 29, 2023, to November 2, 2023. Notably, Team Gepard Racing secured the overall 3rd position in the combustion category during FKDC Season 7, showcasing their outstanding performance in the competition.



## CSE | FACULTY AS RESOURCE PERSON



**Ms. V. R. Azhaguramyaa**, Assistant Professor, Department of **Computer Science and Engineering** and acted as a **Resource Person** for a **one-day workshop** titled "**Avenues of Future Research**". The workshop was organized by Sudharsan Engineering College, Pudukkottai on December 27, 2023.

## CSBS | EXPERT MEMBER - INTERNATIONAL CONFERENCE



**Dr. S. Balakrishnan**, Professor and Head, Department of **Computer Science and Business Systems** has acted as an Expert Member for the 3rd International Conference on Information and Communication Technology in Business, Industry and Government (ICTBIG-2023), organized by School of Computer Science and Information Technology, Symbiosis University of Applied Sciences, Indore and technically associated with UNESCO Chair on Secure High-Performance Computing for Higher Education and Research, Nambhia University of Science and Technology, held during 8<sup>th</sup> - 9<sup>th</sup> December, 2023.



# MECH | RESOURCE PERSON - CAREER GUIDANCE PROGRAMME



**Dr. S. Balamurugan**, Assistant Professor, **Mechanical Engineering**, made his debut appearance to offer insights into the Engineering Departments at Sri Krishna Institutions during the Career Guidance Programme held on December 30, 2023, at AVB School Campus, Narasimmanaickenpalayam, Coimbatore. His valuable contributions aimed to provide information to AVB School students and parents, helping them make informed decisions about their academic and career paths.

## LEGENDARY INSIGHT



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## CIVIL | FDP ON SOCIAL ENTREPRENEURSHIP



Dr. P. Saravanakumar, Professor and Head, Department of Civil Engineering, has completed an AICTE recognised FDP on “Social Entrepreneurship” from 20<sup>th</sup> to 24<sup>th</sup> November 2023 organised by SKCET.

## SOM | FDP ON SOCIAL ENTREPRENEURSHIP

Dr. R. Muthukrishnan, Assistant Professor, School of Management has participated in the 5 Day AICTE sponsored National Level Faculty Development Programme on “Social Entrepreneurship” from 20<sup>th</sup> November – 24<sup>th</sup> November 2023, organized by National Institute of Technical Teachers Training and Research, Chandigarh.



# MECH | FDP ON SOCIAL ENTREPRENEURSHIP



Dr. R. Ramamoorthy, Dr. R ArunBharathi, Mr. J. Baskaran and Mr. S. Balumahandiran, Faculty members, Mechanical Engineering have actively participated in the Faculty Development Program on 'Social Entrepreneurship' organized by NITTTR, Chandigarh at Sri Krishna College of Engineering and Technology.



## AI&DS | MICROSOFT CERTIFICATION

**Mr.S.Senthil Kumar**, Assistant Professor of **AI&DS** has successfully completed “**Apply Prompt Engineering with Azure OpenAI Service**” by Microsoft on January 3, 2024.



## MECH | RECOGNITION AS FACULTY MENTOR



**Dr. R. Soundararajan**, Professor, **Mechanical Engineering** has been recognized as a Mentor for NPTEL online certification course on ‘**Ethics in Engineering Practice**’ offered by IIT, Madras.

# M.TECH CSE | RECOGNITION AS FACULTY MENTOR



**Mr.S.Sreeraj,** Assistant Professor, Department of **M.Tech Computer Science and Engineering** has been awarded a certificate of appreciation from **NPTEL** in association with **Swayam** in recognition for his role as a Mentor for **Nptel Online Certification Course** titled **Ethics in Engineering Practice** and has also been badged as a **Top Performing Mentor** from July to December 2023.

# IT | RECOGNITION AS FACULTY MENTOR

**Dr. S. Deepa Kanmani,** Associate Professor, **IT** has been recognized as a mentor for the NPTEL certification course on **“Ethics in Engineering Practice”** certified by NPTEL Swayam.





# M.TECH CSE | RECOGNITION AS FACULTY MENTOR

**Dr.P.Kavitha Rani** , Professor and Head, Department of **M.Tech. CSE** and **CSD** has received a Certificate of Appreciation from NPTEL in collaboration with Swayam. This recognition is in acknowledgment of her valuable contributions as a Mentor for the NPTEL Online Certification Course titled "**Data Structure and Algorithms Using Java.**" Additionally, she has been honored with the designation of a Top Performing Mentor for her outstanding achievements from July to December 2023



# M.TECH CSE | RECOGNITION AS FACULTY MENTOR

**Dr.D.Prabha, Dr.A.Pushpalatha and Ms.T.Dureen V Rayen** faculty members of **M.Tech. Computer Science and Engineering** have been awarded a certificate of appreciation from **NPTEL** in association with **swayam** in recognition of their role as a **Mentor** for **NPTEL Online Certification Course** titled "**Data Structure and Algorithms Using Java**" from **July To December 2023.**



## CSBS | RECOGNITION AS FACULTY MENTOR



Dr. G Ignisha Rajathi, Associate Professor, Department of **Computer Science and Business Systems** has received the Certificate of Appreciation in recognition of her role as Mentor for the NPTEL Online Certification Course "**Data Science for Engineers**", for the duration July to December 2023.

## CAN YOU SOLVE IT?

$$1 + 1 = 121$$

$$1 + 2 = 134$$

$$2 + 2 = 444$$

$$3 + 2 = 954$$

$$3 + 3 = ???$$





# CREATIVE CORNER



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## AI&DS | CREATIVE CORNER



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II AI&DS



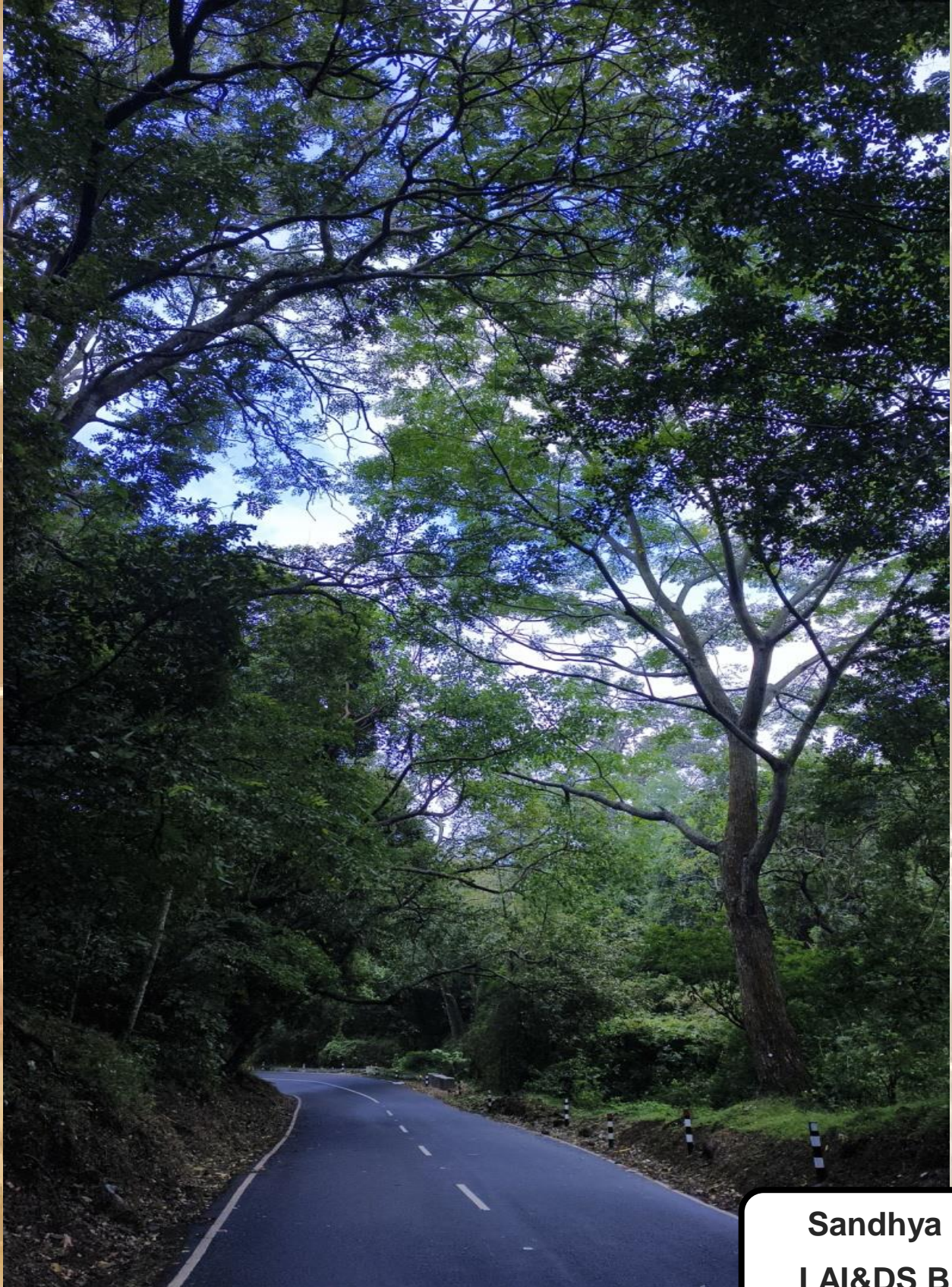
## EEE | STUDENT ART



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**II-EEE-A**



## AI&DS | CREATIVE CORNER



Sandhya  
I AI&DS B