

SRM TRP

ENGINEERING COLLEGE

ASPIRE

Academic Skills Placement Innovation Research
and Exploration

NEWSLETTER

VOLUME 16 | ISSUE 7
JULY 2025



CONTENT

VISION

To carve the youth as dynamic, competent, valued and knowledgeable Technocrats through research, innovation and entrepreneurial development for accomplishing the global expectations.

MISSION

M1: To Inculcate academic excellence in engineering education to create talented professionals.

M2: To Promote research in basic sciences and applied engineering among faculty and students to fulfill the societal expectations.

M3: To enhance the holistic development of the students through meaningful interaction with industry and academia.

M4: To foster the students on par with sustainable development goals thereby contributing to the process of nation building.

M5: To nurture and retain conducive lifelong learning environment towards professional excellence.

PATRON

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Chairman- SRM Group of Institutions

Mr. S. Niranjana

Co-Chairman- SRM Group of Institutions

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Asst.Professor / CSE

Mrs. A. Sugantha

Asst.Professor / ECE



Tekla Structures

CERTIFICATE

Mohan I

Has successfully completed the course

Steel Fundamentals Modeling Assignment & Test - Default Environment

11 July 2025

Sjervad Mithras

Senior Director of Customer Support Services
Structures Division, Trimble Corporation



Trimble



Tekla Structures

CERTIFICATE

Kathiravan C

Has successfully completed the course

Steel Fundamentals Modeling Assignment & Test - Default Environment

11 July 2025

Sjervad Mithras

Senior Director of Customer Support Services
Structures Division, Trimble Corporation



Trimble

our final year 12 Civil Engineering students have successfully completed the “Tekla Structures – Steel Fundamentals” course offered by Trimble. 🎓✅

This was made possible through a one-week hands-on training effectively handled by Mr. S. Manimaran, Till now 11 students received official digital certification from Trimble after completing all 42 lessons, Project assignment and assessment (80% mark) which covered core skills in:

🎯 Steel modeling using Tekla Structures 🎯
Profile creation and detailing

🎯 Assembly drawings and reports 🎯
Connection detailing

🎯 GA drawing generation 🎯 Material take-off
and quantity reports

🎓 This achievement equips our students with essential skills in Building Information Modeling (BIM) and steel structure detailing, making them industry-ready for careers in structural design, detailing, and construction technology.



ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS



Mrs. K. Priyadharshini has actively participated in the One Day FDP on "AI-powered Teaching and Research: Tools for the Next Generation Educators" Organized by Department of Computer Science and Engineering, Christian College of Engineering and Technology in collaboration with Pencilbitz held on 28th July 2025.

Mrs. M. Krishna Rani has actively participated in the One Day FDP on "AI-powered Teaching and Research: Tools for the Next Generation Educators" Organized by Department of Computer Science and Engineering, Christian College of Engineering and Technology in collaboration with Pencilbitz held on 28th July 2025.



ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS



Mrs. Shiny Pershiya A has actively participated in the One Day FDP on "AI-powered Teaching and Research: Tools for the Next Generation Educators" Organized by Department of Computer Science and Engineering, Christian College of Engineering and Technology in collaboration with Pencilbitz held on 28th July 2025.

Dr. A. Sugantha has actively participated in the One Day FDP on "AI-powered Teaching and Research: Tools for the Next Generation Educators" Organized by Department of Computer Science and Engineering, Christian College of Engineering and Technology in collaboration with Pencilbitz held on 28th July 2025.



ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS



Mrs. Shiny Pershiya A, has successfully participated & completed FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI's for Quality Education jointly organized by INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF SCIENCE AND HUMANITIES, DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore from 18.07.2025 to 22.07.2025.



Dr. A. Sugantha, has successfully participated & completed FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI's for Quality Education jointly organized by INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF SCIENCE AND HUMANITIES, DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore from 18.07.2025 to 22.07.2025.

ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS



Mrs. S. Priya, has successfully participated & completed FIVE Days National Level Online Faculty Development Program (FDP) on Outcome-Based Learning in HEI's for Quality Education jointly organized by INTERNAL QUALITY ASSURANCE CELL (IQAC) & DEPARTMENT OF SCIENCE AND HUMANITIES, DHAANISH AHMED INSTITUTE OF TECHNOLOGY, Coimbatore from 18.07.2025 to 22.07.2025.



Dr.J. Amudha, Prof/Head, Dr. R.Meenal/Associate Prof and Dr.A.Muthu Manokar/Associate Prof/Research Coordinator joined newly to the the EEE Departement



Mrs.J.Joylin Mary completed a course Generative AI for Educators Certificate on 10/06/2025

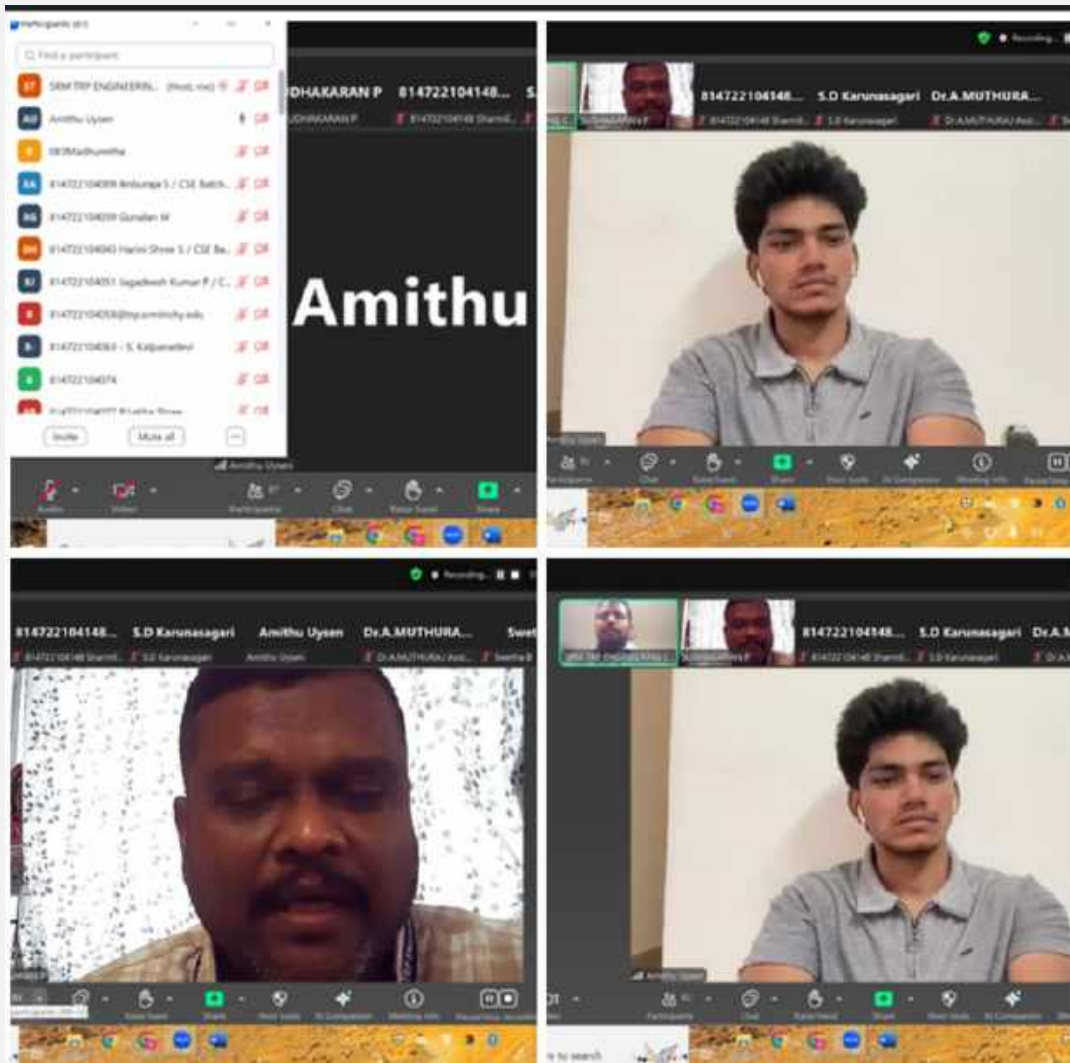
FACULTY ACHIEVEMENTS

P.JEYA MEDONA has successfully Received in Certificate of Appreciation NPTEL DISCIPLINE STAR Online Certification Course NPTEL courses during the January–Apr 2025 session.



J.Naga Lakshmi , Assistant Professor of CSE has complete the month course on “Quantum Computing organized by Centre for Development of Advanced Computing, IIT,Roorkee with support of Ministry of Electronics and Information Technology,Government of India.





On "Full Stack Development for JMAN Group Interviews" On 24th July 2025 was an incredibly insightful and motivating session for our Final year students about 120 Participants. The speaker, an accomplished alumnus, provided valuable guidance on *Key technologies in Full Stack ,System Architecture and Design,Overview for URL Shortener* and Important Design Aspects in Full Stack Role. Interview preparation and real expectations in the IT industry. The interactive nature of the talk truly inspired the students to upskill and align themselves with industry standards. *Final Years (CSE,AIDS, ECE & EEE) and interact with our Alumns. We extend our heartfelt thanks to the **Management, Our Respected Principal,Vice - Principal, Beloved Head of the Department of Computer Science and Engineering and all our faculty members for their continuous support and for organizing such enriching sessions that bridge the gap between academia and industry. The positive energy and encouragement throughout the event left a lasting impact on all participants



Placement Training for Third Year Computer science Engineering Students

We are pleased to announce that placement training for Third year Computer Science Engineering students is currently underway, focusing on Java Programming widely used in the engineering industry.

The sessions are being conducted by:

Mrs. K.Maruvarasi

Mr.V.Vijeynathan

This training initiative is designed to strengthen the technical competencies of our students and enhance their employability in core engineering sectors.



Mechanical Engineering Students Begin Internship at Jyothi Malleables Pvt. Ltd., Trichy
We are pleased to share that, following the successful completion of their placement training, our third-year Mechanical Engineering students have commenced their internship at Jyothi Malleables Pvt. Ltd., Trichy, starting today.





Placement Training for Final Year Mechanical Engineering Students

We are pleased to announce that placement training for final year Mechanical Engineering students is currently underway, focusing on AutoCAD and ANSYS—two vital tools widely used in the engineering industry.

The sessions are being conducted by:

- Dr. V. Senthilkumar
- Dr. Nagadeepan
- Mr. Manikandan

This training initiative is designed to strengthen the technical competencies of our students and enhance their employability in core engineering sectors.





Advisory Board

DR. M. SHIVA KUMAR
Principal
DR. A. NARAYANAN
HOD/English

Editorial Board

Mr. M. Vimal
Raj Jayaharan
AP/English

Mr.M.Vimal Raj Jayaharan, AP/English, SRM TRP Engineering College, presented a paper in the International Conference on Multidisciplinary and Current Educational Research (ICMCER) titled “ Blurring Reality and Fantasy: Magic Realism in Harry Potter and the Philosopher’s Stone” organized by Star International Foundation for Research and Education, held on 27th July 2025, Erode.

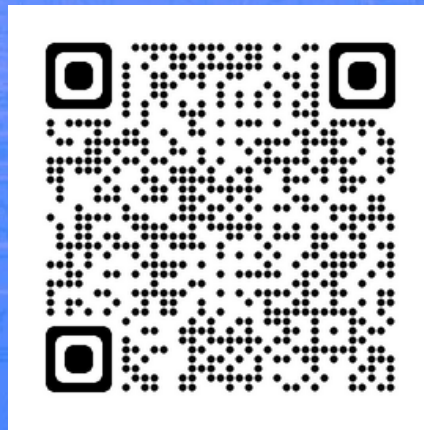


Mr.M.Vimal Raj Jayaharan, AP/English, SRM TRP Engineering College, attended a Seven day International Online FDP on “Innovative Pedagogies and Research Frontiers in English Language and Literature: Empowering Educators for Holistic Classroom Excellence” organized by Kongu Arts and Science College, Erode from 21.07.25 to 29.07.25.



SRM TRP
ENGINEERING COLLEGE
Affiliated to ANNA UNIVERSITY
TIRUCHIRAPPALLI

COUNSELLING CODE : 3795



SRM TRP ENGINEERING COLLEGE
(SRM GROUP)

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