

SRM TRP

ENGINEERING COLLEGE

ASPIRE

Academic Skills Placement Innovation Research
and Exploration

NEWSLETTER

VOLUME 16 | ISSUE 9
SEPTEMBER 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

Dr. R. Shivakumar

Chairman- SRM Group of Institutions

Mr. S. Niranjan

Co-Chairman- SRM Group of Institutions

EDITORIAL COMMITTEE

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Asst.Professor / Mechanical

Dr. A. Narayanan

Asst.Professor / English

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Asst.Professor / Mech

Dr. Jino

Asst.Professor / Civil

Dr.R.Sowmya

Asst.Professor / EEE

Mr. S.RAJESH

Asst.Professor / CSE

Mrs. A. Shiny Pershiya

Asst.Professor / ECE



NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR R JINO

for successfully completing the course

Geotechnical Engineering Laboratory

with a consolidated score of **53 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



(Jul-Aug 2025)

Roll No: NPTEL25CE99S633209618

Duration of NPTEL course : 4 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 16th Nov, 2023, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2023

Dr. R. Jino, Faculty Member, successfully completed the NPTEL-AICTE Faculty Development Programme on "Geotechnical Engineering Laboratory," conducted by the Ministry of Education, Government of India. The four-week online course, coordinated by Prof. Andrew Thangaraj, IIT Madras, provided in-depth insights into experimental techniques and analytical approaches in geotechnical engineering. This achievement reflects Dr. Jino's continuous commitment to professional development and academic excellence.

ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS




Dr. A. Sugantha, Mrs. Shiny Pershiya A, Mrs. K. Priyadharshini, Ms. D. Gayathri, Mrs. S. Mirdula from ECE have has successfully completed the Five-Day Faculty Development Programme on "Emerging Trends in Engineering", organized by the Department of Electrical & Electronics Engineering, GEMS Polytechnic College, from 15th September - 19th September 2025.

ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS ACHIEVEMENTS



Mithun Sunder S from II ECE B has secured 3rd place in state level rifle shooting , won 2 bronze medals and directly qualified for national competition which was organized by National Rifle Association of India at Chennai Rifle club on 14.09.2025.



16TH SOUTH ZONE SHOOTING CHAMPIONSHIP RIFLE (NR)
EVENTS-2025
TIRUCHIRAPPALLI
 21-09-2025 - 26-09-2025

QUALIFICATION RESULT

(307) 32 OPEN 30FT STANDARD RIFLE THREE POSITION (NR) CHAMPIONSHIP 20M MEN INDIVIDUAL

Sl.No	Comp No	Shooter Name	State	Series								Totals	Rank	Gun
				1	2	3	4	5	6	7	8			
1	871	SURESH H	T.N	79	82	82	81	85	84	-	513	1	C	
2	448	ADDAK PRASAD A (SRM1702222222)	HR	76	82	86	81	82	76	-	499	8	C	
3	866	JAYASHANKAR KAMESH KUMAR	T.N	79	77	82	86	76	79	-	479	86	C	
4	810	ABHINAV KOC	HR	83	72	86	86	85	71	-	493	49	C	
5	303	MITHUN SUNDAR S	T.N	83	81	86	84	82	82	-	498	9	C	
6	868	KEE THOMAS	HR	79	80	86	81	76	81	-	489	18	C	
7	247	SPHINX SUNDEEP SUNDAR P	T.N	81	80	80	80	80	80	-	481	24	C	
8	878	M BHASKAR	T.N	78	72	78	82	87	89	0	466	138	C	
9	801	ABHINAV J SARASWATHI	HR	75	74	82	82	84	83	0	441	3	D	
10	886	THALAPATHY P S SARASWATHI	T.N	72	78	78	74	82	81	-	467	30	C	
11	823	SHRINIVAS R	T.N	73	88	72	89	78	74	0	461	31	C	
12	818	ALLURE S SARASWATHI	HR	82	81	87	83	83	86	0	462	32	C	
13	811	NEELAKANTH N C SARASWATHI	HR	80	87	79	87	79	82	-	455	37	C	
14	372	FOVAK BOY	HR	81	87	85	76	81	80	-	459	34	C	

Total Competitors : 14 (NR) (Did Not Start) : 0 (C) (Completed) : 14 (NR) (Disqualified) : 0 (NR) (Did Not Finish) : 0 (NR)
 (Display Elimination) : 0



Mithun Sunder S from II ECE B has secured 5th rank in south zone in India in rifle shooting which was organized by National Rifle Association of India at Trichy. Rank list has been declared on 26.09.2025.



Shabari S from II ECE B has completed his 2 months training and internship in MINDENIOUS from 05.08.2025 to 04.09.2025.



The poster is for a webinar titled "AI/ML based weather forecasting for Renewable Energy Systems". It is organized by the Department of Electrical and Electronics Engineering in association with IEEE Student Branch Organises. The webinar is part of the IEEE Day 2025 Celebration. The speaker is Dr. R. Meenal, Associate Professor/EEE at SRM TRP Engineering College, Trichy. The event is scheduled for 17.09.2025 from 7.00 PM to 8.00 PM. The poster includes a QR code for registration, a location pin for online (G meet), and a calendar icon. The poster also features logos for Sri Krishna College of Technology, Sustainable Development Goals, NIRF, NBA, SAAC, and the Institution's Innovation Council. The SRM TRP Engineering College logo is at the bottom right.

SRI KRISHNA COLLEGE OF TECHNOLOGY

SUSTAINABLE DEVELOPMENT GOALS

nirf

NBA

SAAC

INSTITUTION'S INNOVATION COUNCIL

Department Of Electrical and Electronics Engineering
In Association with IEEE Student Branch Organises

Webinar on
"AI/ML based weather forecasting for Renewable Energy Systems"

IEEE DAY 2025 CELEBRATION

IEEE
SKCT Student Branch

Dr. R. Meenal,
Associate Professor/EEE
SRM TRP Engineering College, Trichy

Register Here

Online (G meet)

17.09.2025

7.00 PM - 8.00 PM

Presided By
Dr. M. G. Sumithra
Principal

Convenor
Dr. LJO JACOB VARGHESE
HOD/EEE

Faculty Coordinators
Dr. J. Jency Joeseeph AP-EEE

skct.edu.in

SRM TRP ENGINEERING COLLEGE

Dr. R. Meenal /ASP from EEE acted as a resource person for the topic of AI/ML weather forecasting for renewable energy resources conducted by IEEE student branch, Sri Krishna College of Technology



Our Faculty from CSE and AI&DS, SRM Trichy, visited V Dart Software Solutions for a hands-on learning experience on Digital Transformation, Data Analytics, and AI-driven services. The interaction offered valuable insights into real-world IT operations, corporate culture, and emerging tech trends – enriching our academic perspective. Gratitude to Prof. Victor, Industry Connect team, Principal Sir, and HoDs for facilitating this impactful visit!

FACULTY ACHIEVEMENTS



SRM TRP ENGINEERING COLLEGE
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)
SRM Nagar, Near Samayapuram, Trichy - 621 105



NPTEL

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

★★★

Hearty Congratulations!

Faculty Achievers - NPTEL 2025-2026

 <p>Ms. B.S.MANISHA Design Thinking - A Primer Elite Certification</p>	 <p>C.LENAT SUGHIRDHA Design Thinking - A Primer Elite Certification</p>	 <p>Mrs.R.SAMPAVI Design Thinking - A Primer Elite Certification</p>	 <p>Mrs.P.JEVAMEDONA Design Thinking - A Primer Elite Certification</p>
 <p>DR.P.SUDHAKARAN Design Thinking - A Primer Successfully Certification</p>	 <p>MR.V.RAJESH Design Thinking - A Primer Successfully Certification</p>	 <p>MRS.R.K.MAHESWRI Design Thinking - A Primer Successfully Certification</p>	 <p>MRS.M.SUBASRI Design Thinking - A Primer Successfully Certification</p>
 <p>MRS.T.SUGANYA Design Thinking - A Primer Successfully Certification</p>	 <p>MR.S.RAJESH Design Thinking - A Primer Successfully Certification</p>	 <p>V.VIJEYNATHAN Python For Data Science Successfully Completed</p>	

SRM TRP ENGINEERING COLLEGE
TIRUCHIRAPPALLI

Our faculty members have successfully completed multiple NPTEL certifications Design Thinking – A Primer and Python for Data Science, demonstrating their commitment to continuous learning, innovation, and professional excellence



SRM TRP ENGINEERING COLLEGE
SRM Nagar, Near Ramapuram, Tiruchirappalli
AICTE Approved, Affiliated to Anna University

Internal Quality Assurance Cell
Organizes
Innovation in Teaching-Learning Faculty Workshop-Series
Track: Assessment for Higher-Order Learning & Employability
Who can attend
Faculty members of SRM TRP Engineering College

Resource Person
Dr. G. Vairavel
Dean Academics and Educational Initiatives
SRM Group of Institutions
(Chennai Ramapuram & Tiruchirappalli)

At the end of this program, faculty members will be able to

- Strengthen their role as facilitators by designing progressive assessments with rubrics and diverse submission modes, equipping students with problem-solving, creativity, and higher-order thinking skills needed for integrability.
- Enhance their mentoring role by identifying project tasks, sequencing them in major projects, and fostering motivation, teamwork, and lifelong learning skills essential for professional growth.

Date: 13.09.2025 Time: 02:00 p.m. To 5:00 p.m. Venue: 0th Floor Seminar Hall

Convener
Dr. A. Lenin
Professor & Associate Dean - Teaching and Assessment
SRM TRP Engineering College

Coordinator
Dr. B. Maheswaran
Assistant Professor
Department of Electrical and Electronics Engineering
SRM TRP Engineering College.

SRM TRP Engineering College | SRM GROUP OF INSTITUTIONS | SRM TRP ENGINEERING COLLEGE



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Xq22+vpm, Irungalur, Tamil Nadu 621105, India
Lat 10.951467° Long 78.752359°
13/09/2025 02:38 PM GMT +05:30

Our faculty at SRM TRP Engineering College had the privilege of attending a workshop on 13.09.2025 led by Dr. G. Vairavel, Dean Academics and Educational Initiatives, SRM Group of Institutions, Chennai Ramapuram and Tiruchirappalli Campus, on "Innovation in Teaching-Learning."

Faculty members have learned powerful new ways to design progressive assessments and help our students master higher-order thinking skills. It was an inspiring session focused on making our teaching more effective and our students more capable.



The Department of Computer Science and Engineering, Artificial Intelligence & Data Science in association with the Industry Institute Interaction Cell (IIIC), Code Crafters Club organized and conducted the first session of the Industry Tech Talk Series on "Recent Trends in Agile Team Formation" On 16th September 2025. Students from II, III & IV year Students and faculty Members of CSE and AIDS enthusiastically participated in the Webinar. This session was helped to understand the importance of various operations in Digital modernization.

COMPUTER SCIENCE ENGINEERING & AIDS

EVENTS



TEAM CODE CRAFTERS

On 15th September '25 Auspicious Day of Engineer's Day :* 🌟
Department of Computer Science and Engineering &
Artificial Intelligence and Data Science. *Code Crafters Club* Jointly organized a Engineers Day Celebration
in the legacy of *Sir Mokshagundam Visvesvaraya* _(1861 - 1962)._
Algorithms, Programming Syntax and Concepts, DSA Puzzles with Animation and Fun Activity



The Department of CSE, powered by the organizing efforts of CSE & AI & DS Departments, successfully hosted a Freshers' Welcoming Session on 22nd August 2025 (Afternoon) at the Seminar Hall – 5th floor. The session was filled with energy, motivation, and meaningful interactions to mark the beginning of an exciting academic journey for our new students.



SRM TRP
ENGINEERING COLLEGE
TIRUCHIRAPPALLI

The SDG Accord

NEA

A+ NAAC

DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING

Hearty
CONGRATULATIONS

to our students for securing a dream offer in **M/s. Mu Sigma**

NAVEEN RAJ K
Final Year CSE

PRAWIN R K
Final Year CSE

uσ Mu Sigma | CTC : 5 LPA

trp.sirmtrichy.edu.in | srm-trp-engineering-college | trichysmtrp

The Department of CSE students Naveenraj K, IV CSE and Prawin R K, IV CSE have been successfully placed at Mu Sigma with an impressive dream offer package of ₹5 LPA.



Department of Computer Science Engineering Student Shiraj S D of III Year CSE - C Section received the Certificate of Merit for his exceptional performance in the Poster Competition held during World Suicide Prevention Day – 2025, Student Awareness Program

SRM TRP ENGINEERING COLLEGE
Affiliated to ANNA UNIVERSITY
TIRUCHIRAPPALLI

INSTITUTIONS INNOVATION COUNCIL
NBA
NAAC A+

Department of Mechanical Engineering
Organizes a Workshop on
“Raising Awareness on Career Opportunities”

Resource person
Mr. Nithin Subramani
(Alumni 2022 batch)
Lead Design Engineer,
NKT Operation India Pvt. Ltd.
Chennai

Who can attend - Mechanical Engineering Students

Take Away

- ✓ Improved readiness for job applications and off-campus interviews.
- ✓ Established connections between students and Higher Studies Guidance/Technical Software Training Provider.

Convener
Dr. N. LENIN
Professor/ Head
Department of Mechanical Engineering
SRM TRP Engineering College

Co- Convenors
Mr. N. Senthilkumar & Mr. D. Manikandan
Assistant Professor
Department of Mechanical Engineering
SRM TRP Engineering College

🕒 09.00 Am to 12.30 Pm
📅 1st September 2025

🌐 trp.srmtrichy.edu.in [srm-trp-engineering-college](https://www.linkedin.com/company/srm-trp-engineering-college) [trichysmtrp](https://www.instagram.com/trichysmtrp)

The Department of Mechanical Engineering, SRM TRP Engineering College, Tiruchirappalli, successfully organized a workshop on “Raising Awareness on Career Opportunities” on 1st September 2025 at the Mechanical Seminar Hall.

The session was conducted by Mr. Nithin Subramani, Alumnus of the 2022 Batch (Mechanical Engineering), who shared valuable insights on various career paths and skill development opportunities for mechanical engineers.

The event was convened by Dr. N. Lenin, Professor and Head, Department of Mechanical Engineering, with the support of Co-Convenors Mr. N. Senthilkumar and Mr. D. Manikandan, Assistant Professors. The workshop provided students with a better understanding of industrial expectations and career planning strategies.



The Department of Mechanical Engineering, SRM TRP Engineering College, organized the “Industry Tech Talk Series #2” on the topic “Advanced Industrial FEA: Optimization & Integrating Artificial Intelligence” on 26th September 2025 at the 5th Floor Seminar Hall, Mechanical Design Domain.

Mr. Mohammed Kalith S, Senior Lead Engineer, Pre-Expect Optimization, Valeo India Private Limited, Chennai, served as the eminent resource person for the session.

The interactive session provided valuable insights into advanced finite element analysis (FEA) practices, optimization techniques, and the integration of artificial intelligence in industrial applications. It proved to be highly beneficial for both students and faculty, enhancing their technical knowledge and exposure to the latest industry advancements.

The event was organized under the Industry Institute Interaction Cell.



SRM TRP

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TIRUCHIRAPPALLI

COUNSELLING CODE : 3795



SRM TRP ENGINEERING COLLEGE (SRM GROUP)

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TIRUCHIRAPPALLI, TAMILNADU

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<https://trp.srmtrichy.edu.in/>

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 @srm-trp-engineering-college