

**News letter of Department of Electrical and Electronics Engineering.
K.Ramakrishnan college of Engineering, Samapuram, Tiruchirapalli.
Issue 5 (DEC 2025)**



**K.Ramakrishnan
College of Engineering**

Autonomous | Affiliated to Anna University Chennai



INSTITUTE VISION AND MISSION

VISION

- ❖ “To achieve a prominent position among the top technical institutions”

MISSION

- ❖ To bestow standard technical education par excellence through state of the art infrastructure, competent faculty and high ethical standards.
- ❖ To nurture research and entrepreneurial skills among students in cutting edge technologies.
- ❖ To provide education for developing high-quality professionals to transform the society.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering (EEE) at K. Ramakrishnan College of Engineering (KRCE), established in 2008, is committed to delivering quality education, fostering innovation, and providing industry-oriented learning. The department offers undergraduate and postgraduate programmes, including an M.E. in Power Systems Engineering (since 2013), designed to meet global technological demands.

The department has a team of 16 highly qualified faculty members. All faculty members hold postgraduate degrees in various specializations such as Power Systems Engineering, Power Electronics and Drives, Embedded Systems, Control and Instrumentation, High Voltage Engineering, Power Management, Process Dynamics and Control, and Energy Engineering. Among them, 7 are Ph.D. holders and 8 faculty members are pursuing doctoral research, fostering a strong academic and research culture.

With well-equipped laboratories such as Electrical Machines Laboratory, Power Electronics and Drives Laboratory, and Control & Instrumentation Laboratory, along with advanced research facilities, the department ensures hands-on learning and technical excellence. ICT-enabled classrooms, high-speed internet connectivity, and 24/7 Wi-Fi access creates a smart learning environment.

The department has an outstanding academic record with 36 University Rank holders, including a University First Rank. The institution is accredited by NAAC with an “A” grade, and the EEE program was accredited by the National Board of Accreditation (NBA) in 2019. KRCE attained Autonomous Status in 2020, enabling the department to design a dynamic and industry-relevant curriculum aligned with emerging technologies.

To enhance employability, structured training is provided from the third semester and dedicated placement drives for core companies are conducted. Over 95% of interested students have been placed in leading multinational companies such as TCS, Wipro, Cognizant, HCL Technologies, Hitachi, Capgemini, and Zoho, as well as in core engineering companies such as ABB, Schneider Electric, General Electric (GE), PDCS, 3 Phase Engineering, and ModPro.

The department strongly promotes higher education and global exposure. Students have qualified in competitive examinations and are pursuing higher studies in premier institutions such as Anna University and National Institutes of Technology (NITs), as well as internationally reputed universities including the University of Hertfordshire (UK) and Steinbeis University (Germany).

Research and innovation are key strengths, with four recognized research supervisors, publications in SCI and Scopus-indexed journals, and funding support from agencies such as AICTE, DST, IEEE, ISTE, IEI, and TNSCST. Strong industry collaboration through MoUs, consultancy works, and internships enhances real-world learning.

Students actively participate in and win accolades at national-level competitions such as TCS CodeVita, YUKTHI Innovation Challenge, and AICTE Vishwakarma Awards. Professional development is further supported through active student chapters of IEEE and IET.

With a focus on academic excellence, global competence, and holistic development, the department prepares future-ready electrical engineers to address industry requirements and societal challenges worldwide.

DEPARTMENT VISION AND MISSION

VISION

“To emerge as a renowned department for high quality teaching, learning and research in the domain of Electrical and Electronics Engineering, producing professional engineers, to meet the challenges of society.”

MISSION

- ❖ To establish the infrastructure resources for imparting quality technical education in Electrical and Electronics Engineering.
- ❖ To achieve excellence in teaching, learning, research and development.
- ❖ To impart the latest skills and developments through practical approach along with moral and ethical values.

RESEARCH

Research activities of EEE department is centered around the core domains of Power systems, Power Electronics, Electrical Drives, High Voltage Engineering, Optimization, Electrical machines, Renewable Energy systems, Power quality, FACTS, Energy conservation, and management. To impart and promote research interest among students in the above core domains of EEE, we encourage the students to perform regular R&D projects resulting in journal and conference publications or patents. Workshops, industry oriented seminars and conferences are also organized in our department to help the students of our department to enhance the knowledge in state-of-the art. Our R & D team is also actively involved in getting funds from IEEE, TNSCST, MNRE, DST etc.

Our department is recognized as R & D centre by Anna University, Chennai where several research scholars are doing Ph.D. in various domains. The Research laboratory is developed with the aim of enhancing the research capabilities for power engineers in the Electrical and Electronics Engineering department. These laboratories will be devoted to solving problems in cutting edge research topics of promise to future applications. It supports undergraduate, postgraduate and research scholars to enhance rapid technology transfer in various domains in the field of Energy, Power Systems Engineering and Power Electronics and Drives.

HIGHLIGHTS OF RESEARCH CENTRE

1. The department has been recognized as Research Centre by Anna University, Chennai since November 2017.
2. The research centre has two research supervisors recognized by Anna University, Chennai.
3. Eleven Research Scholars have registered for Ph.D. programme in the department research centre, in Part-Time category.
4. The faculty members and research scholars of our department consistently publish papers in referred national & international journals/conferences.
5. The Department is regularly conducting International Conference on Innovations in Engineering, Technology and Science (ICIETS) every academic year to promote academic research.
6. The Department of EEE has state of art facilities in research laboratory and is actively involved in collaborating with industries for research and consultancy works.

PROGRAM EDUCATIONAL OBJECTIVES:

- PE01:** Have Strong foundation in Electrical and Electronics Engineering to Excel in professional career, in higher studies or research.
- PE02:** Analyze, design and develop various interdisciplinary projects and products, to contribute industrial needs and societal development.
- PE03:** Have Professional ethics and effective communication skills with life-long learning attitudes.

PROGRAM OUTCOME (PO)

- PO1 Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- PO2 Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- PO3 Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- PO4 Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO5 Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.
- PO6 The Engineer and Society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- PO7 Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- PO8 Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- PO9 Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings
- PO10 Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- PO11 Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- PO12 Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change

PROGRAM SPECIFIC OUTCOME (PSO)

- PSO 1:** Apply logical, analytical and technical skills to model and develop electrical systems and appliances that meet societal requirements.
- PSO 2:** Apply fundamental and advanced knowledge of Electrical and allied Engineering in the design and development of hardware and software tools for non-conventional electrical power generation and distribution.

CHAIRMAN'S New Year 2025 Greetings :

Our beloved Chairman, Dr. K. Ramakrishnan, a vibrant personality radiating dynamism, continues to be a shining beacon and an inspiring role model for the budding engineers of our institution. As we step into the new year, we are truly grateful for his unwavering vision and spirited leadership that constantly guide us toward excellence.

Wishing everyone a prosperous, purpose-driven, and fulfilling 2025!



Chairman's Desk:

My dear Faculty fraternity,

As we step into the New Year, I want to take a moment to reflect on our shared journey over the year. Your dedication, hard work and unwavering commitment have been instrumental in our students' success and I am deeply grateful to each of you.

With the New Year comes new opportunities and challenges. I am confident that together, we will continue to innovate and excel in our endeavors. Let us embrace the fresh beginnings with enthusiasm and a spirit of collaboration.

I request all of you to take an oath

- 1.To build high self esteem
- 2.Have parental approach towards students community
- 3.Focus on your health – spend at least 6 hours per week for your health
- 4.Thirst for new learning
- 5.Set goals for success in Personal, Family & Profession
- 6.Drop your Ego's – You are the competitor for yourself
- 7.Have big dreams

" எண்ணிய எண்ணியாங்கு எய்துவர் எண்ணியர்
திண்ணியர் ஆகப்பெரிள்" -குறள் -666

ஒரு செயலைத் திட்டமிட்டு எண்ணியவர் .எண்ணியபடியே செயலாற்றுவதிலும் மன உறுதியோடும் இருந்தால் .அவர் எண்ணியவற்றை எண்ணியபடியே அடைவர்

எண்ணங்களைக் குவிப்போம்!
எண்ணங்களைச் செயலாக்குவோம்!

I wish you and your family a prosperous and joyful New Year filled with health, happiness and success. May this year bring us closer to our goals and strengthen our bond as a team.

Thank you for being a vital part of our institution.

Warm regards.

Dr. K. Ramakrishnan,

Chairman.



Pongal Celebrations @ EEE Department

The spirit of tradition and togetherness came alive as the students of the EEE Department celebrated **Pongal** with great enthusiasm and cultural flair! The department courtyard was vibrant with colorful rangoli, traditional attire, and the sweet aroma of freshly prepared Pongal filling the air.

Students took the lead in organizing various cultural events including traditional games, dance performances, and pot painting, showcasing their talents and festive spirit. The celebration beautifully reflected the essence of Pongal gratitude, harvest, and harmony. Faculty members joined in the festivities, making it a memorable event that strengthened the bond between students and staff.

It was a joyful reminder of the importance of preserving our cultural roots while celebrating as one EEE family.





Republic Day 2025 – EEE Students Shine in March Past

With pride in their hearts and discipline in their stride, the students of the **EEE Department** proudly participated in the **Republic Day 2025 celebrations** and brought laurels to the department by securing the **Second Prize in the March Past competition**.

Dressed in crisp uniforms and marching in perfect sync, our students showcased not only their dedication and teamwork but also their deep respect for the nation. Their performance stood out for its precision, coordination, and patriotic spirit.

This achievement reflects the unity, discipline, and enthusiasm that define the EEE department. Congratulations to all the students and faculty members who guided and supported them in this proud moment!



**NPTEL EXAM CLEARED:
(JAN –APR 2025)**

We are delighted to share that several students from the Department of Electrical and Electronics Engineering (EEE) have **successfully completed the NPTEL 4-week online certification course titled "Innovation by Design."**

This course, offered by NPTEL in collaboration with premier institutions like IITs, provided valuable insights into creative problem-solving, user-centric design, and innovative thinking—essential skills for today's engineers.

The enthusiastic participation and successful completion of the course reflect our students' commitment to continuous learning and their drive to stay ahead in the evolving world of technology and design.

Kudos to all the achievers for adding yet another feather to the department's cap!

SL.NO	NAME OF THE STUDENT	YEAR	NAME OF THE COURSE	DATE OF EXAMINATION	SCORE	STATUS
1.	ALIN JUDITH A	II	Innovation by Design	22.03.2025	51%	SUCCESSFULLY COMPLETED
2.	BALAJI S	II	Innovation by Design	22.03.2025	45%	SUCCESSFULLY COMPLETED
3.	GUNANIDHI R	II	Innovation by Design	22.03.2025	57%	SUCCESSFULLY COMPLETED
4.	HARSHA SHREE G J	II	Innovation by Design	22.03.2025	45%	SUCCESSFULLY COMPLETED
5.	HEMAROSHINI K J	II	Innovation by Design	22.03.2025	45%	SUCCESSFULLY COMPLETED
6.	JEBA RIDHANYA A	II	Innovation by Design	22.03.2025	45%	SUCCESSFULLY COMPLETED
7.	JEFFRY C	II	Innovation by Design	22.03.2025	62%	ELITE
8.	JEYASEELAN B	II	Innovation by Design	22.03.2025	44%	SUCCESSFULLY COMPLETED
9.	LAKSHAN T	II	Innovation by Design	22.03.2025	44%	SUCCESSFULLY COMPLETED

10.	MADAN S	II	Innovation by Design	22.03.2025	60%	ELITE
11.	MANIMOZHI V	II	Innovation by Design	22.03.2025	48%	SUCCESSFULLY COMPLETED
12.	MUKESH S	II	Innovation by Design	22.03.2025	49%	SUCCESSFULLY COMPLETED
13.	NOOSAIBA N	II	Innovation by Design	22.03.2025	53%	SUCCESSFULLY COMPLETED
14.	RESHMA BANU M	II	Innovation by Design	22.03.2025	57%	SUCCESSFULLY COMPLETED
15.	ROSHAN J	II	Innovation by Design	22.03.2025	45%	SUCCESSFULLY COMPLETED
16.	SAAISHRRI B K	II	Innovation by Design	22.03.2025	61%	ELITE
17.	SANGAMITHRA S	II	Innovation by Design	22.03.2025	54%	SUCCESSFULLY COMPLETED
18.	SANJANA P	II	Innovation by Design	22.03.2025	48%	SUCCESSFULLY COMPLETED
19.	SATHYASRI N	II	Innovation by Design	22.03.2025	44%	SUCCESSFULLY COMPLETED
20.	SELVANARANAN T A S	II	Innovation by Design	22.03.2025	60%	ELITE
21.	SHYAM KUMAR S	II	Innovation by Design	22.03.2025	53%	SUCCESSFULLY COMPLETED
22.	SYED AFRIDI S A	II	Innovation by Design	22.03.2025	55%	SUCCESSFULLY COMPLETED
23.	UDHAYALAKSHMI S	II	Innovation by Design	22.03.2025	45%	SUCCESSFULLY COMPLETED
24.	YAAKSHINI M	II	Innovation by Design	22.03.2025	44%	SUCCESSFULLY COMPLETED

Electrifying Achievements by EEE Students!

The Department of Electrical and Electronics Engineering (EEE) is proud to highlight the outstanding participation and achievements of our students in a range of technical events. Our students showcased their talents and technical prowess through **paper presentations, technical quizzes, circuit connection competitions, hands-on workshops, and inplant training programs** across various reputed institutions.

Their active involvement not only enriched their knowledge and skills but also brought laurels to the department, with many students securing top positions and winning prestigious prizes. These accomplishments reflect the dedication, innovation, and competitive spirit of our budding engineers.

We congratulate all the participants and winners for their remarkable efforts and for making the department proud!

SL.NO	Name of the student	Name of the event	Date of the event	University / state / National/ International	Position secured	Name of the Organising Institution
1.	DHARANEESH R	JUNIPER NETWORKS AI-DRIVEN VETWORKING: NEXT-GEN CONNECTIVITY AND INNOVATION	22.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
2.	MONEESH S	JUNIPER NETWORKS AI-DRIVEN VETWORKING: NEXT-GEN CONNECTIVITY AND INNOVATION	22.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
3.	JACOB STELOEN J	JUNIPER NETWORKS AI-DRIVEN VETWORKING: NEXT-GEN CONNECTIVITY AND INNOVATION	22.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
4.	PRASANNA T	JUNIPER NETWORKS AI-DRIVEN VETWORKING: NEXT-GEN CONNECTIVITY AND INNOVATION	22.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
5.	RAJESHWARI G	MATHWORKS AI IN HEALTHCARE-BUILDING FITNESS TRACKERS	21.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
6.	GOPIKA S	MATHWORKS AI IN HEALTHCARE-BUILDING FITNESS TRACKERS	21.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.

7.	SEHWAAG D	MATHWORKS AI IN HEALTHCARE-BUILDING FITNESS TRACKERS	21.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
8.	GOPIKA B	MATHWORKS AI IN HEALTHCARE-BUILDING FITNESS TRACKERS	21.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
9.	VENNILA SRI S	MATHWORKS AI IN HEALTHCARE-BUILDING FITNESS TRACKERS	21.02.2025	NATIONAL LEVEL	CERTIFIED	NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPALLI.
10.	SAAISHRRI B K	TWO DAY SKILL TRAINING ON "HMI DESIGN AND DEVELOPMENT FOR INDUSTRIAL APPLICATIONS"	09.08.2024-10.08.2024	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
11.	UDHAYALAKSHMI S	TWO DAY SKILL TRAINING ON "HMI DESIGN AND DEVELOPMENT FOR INDUSTRIAL APPLICATIONS"	09.08.2024-10.08.2024	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
12.	SANJANA P	TWO DAY SKILL TRAINING ON "HMI DESIGN AND DEVELOPMENT FOR INDUSTRIAL APPLICATIONS"	09.08.2024-10.08.2024	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
13.	THASLIM BANU L	TWO DAY SKILL TRAINING ON "HMI DESIGN AND DEVELOPMENT FOR INDUSTRIAL APPLICATIONS"	09.08.2024-10.08.2024	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
14.	DHINESH G V	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
15.	BHARANIDHARAN R	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
16.	YAGESHWARAN D	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY

17.	THAARANI M	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
18.	VIJITHA R	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
19.	KALAIVANI A	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
20.	DHARSHINI K	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
21.	SNEHA M	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
22.	KEERTHANA SREE A	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
23.	SIVANI P	ONE DAY HANDS ON TRAINING ON 'PLC PROGRAMMING FOR INDUCTION PROCESS OPTIMIZATION'	07.03.2025	NATIONAL LEVEL	PARTICIPATION	KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY, TRICHY
24.	KEERTHANA SREE A	QUIZ-NATIONAL SCIENCE DAY 2025	12.02.2025-14.02.2025	NATIONAL LEVEL	PARTICIPATION	UNIVERSITY COLLEGE OF ENGINEERING BIT CAMPUS-ANNA UNIVERSITY, TIRUCHIRAPALLI

25.	DEEPIKA G	QUIZ-NATIONAL SCIENCE DAY 2025	12.02.2025-14.02.2025	NATIONAL LEVEL	PARTICIPATION	UNIVERSITY COLLEGE OF ENGINEERING BIT CAMPUS-ANNA UNIVERSITY, TIRUCHIRAPALLI
26.	DHANUSHA N	QUIZ-NATIONAL SCIENCE DAY 2025	12.02.2025-14.02.2025	NATIONAL LEVEL	PARTICIPATION	UNIVERSITY COLLEGE OF ENGINEERING BIT CAMPUS-ANNA UNIVERSITY, TIRUCHIRAPALLI
27.	VILLASINI.G	QUIZ-NATIONAL SCIENCE DAY 2025	12.02.2025-14.02.2025	NATIONAL LEVEL	PARTICIPATION	UNIVERSITY COLLEGE OF ENGINEERING BIT CAMPUS-ANNA UNIVERSITY, TIRUCHIRAPALLI
28.	DHARSHINI K	QUIZ-NATIONAL SCIENCE DAY 2025	12.02.2025-14.02.2025	NATIONAL LEVEL	PARTICIPATION	UNIVERSITY COLLEGE OF ENGINEERING BIT CAMPUS-ANNA UNIVERSITY, TIRUCHIRAPALLI
29.	SNEHA M	QUIZ-NATIONAL SCIENCE DAY 2025	12.02.2025-14.02.2025	NATIONAL LEVEL	PARTICIPATION	UNIVERSITY COLLEGE OF ENGINEERING BIT CAMPUS-ANNA UNIVERSITY, TIRUCHIRAPALLI
30.	MADAN S	TECHNICAL EVENTS at INTERPRONIX 2K25	06.03.2025 & 07.03.2025	NATIONAL LEVEL	PARTICIPATION	K.RAMAKRISHNAN COLLEGE OF ENGINEERING
31.	SHYAM KUMAR S	TECHNICAL EVENTS at INTERPRONIX 2K25	06.03.2025 & 07.03.2025	NATIONAL LEVEL	PARTICIPATION	K.RAMAKRISHNAN COLLEGE OF ENGINEERING
32.	RISHIKESAN E	TECHNICAL EVENTS at INTERPRONIX 2K25	06.03.2025 & 07.03.2025	NATIONAL LEVEL	PARTICIPATION	K.RAMAKRISHNAN COLLEGE OF ENGINEERING
33.	HARISH T	TECHNICAL EVENTS at INTERPRONIX 2K25	06.03.2025 & 07.03.2025	NATIONAL LEVEL	PARTICIPATION	K.RAMAKRISHNAN COLLEGE OF ENGINEERING
34.	RISHIKESAN E	PAPER PRESENTATION	20.03.2025	NATIONAL LEVEL	PARTICIPATION	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR

35.	SHYAM KUMAR S	PAPER PRESENTATION	20.03.2025	NATIONAL LEVEL	SECOND PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
36.	MADAN S	PAPER PRESENTATION	20.03.2025	NATIONAL LEVEL	FIRST PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
37.	MANIMOZHI V	PAPER PRESENTATION	20.03.2025	NATIONAL LEVEL	FIRST PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
38.	MANIMOZHI V	TECHNICAL QUIZ	20.03.2025	NATIONAL LEVEL	FIRST PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
39.	SHYAM KUMAR S	TECHNICAL QUIZ	20.03.2025	NATIONAL LEVEL	SECOND PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
40.	YAAKSHINI M	PAPER PRESENTATION	20.03.2025	NATIONAL LEVEL	PARTICIPATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
41.	SANGAMITHRA S	PAPER PRESENTATION	21.03.2025	NATIONAL LEVEL	PARTICIPATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
42.	AMIRTHAVARSHINI S	PAPER PRESENTATION	21.03.2025	NATIONAL LEVEL	PARTICIPATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
43.	BHUVANESHWARI R	PAPER PRESENTATION	21.03.2025	NATIONAL LEVEL	PARTICIPATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
44.	YAAKSHINI M	PAPER PRESENTATION	21.03.2025	NATIONAL LEVEL	PARTICIPATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
45.	YAAKSHINI M	DOODLE WAR	21.03.2025	NATIONAL LEVEL	THIRD PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING

						COLLEGE, PERAMBALUR
46.	MUKESH S	PAPER PRESENTATION	21.03.2025	NATIONAL LEVEL	PARTICIP ATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
47.	GAYATHRI DEVI C	PAPER PRESENTATION	21.03.2025	NATIONAL LEVEL	PARTICIP ATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
48.	MITHRA V	BIOSCOPE	21.03.2025	NATIONAL LEVEL	PARTICIP ATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
49.	NOOSAIBA N	BIOSCOPE	21.03.2025	NATIONAL LEVEL	PARTICIP ATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
50.	SHREYA R	BIOSCOPE	21.03.2025	NATIONAL LEVEL	PARTICIP ATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
51.	MUKESH S	PAPER PRESENTATION ON "E-WASTE"	04.04.2025	NATIONAL LEVEL	PARTICIP ATION	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR
52.	MUKESH S	CONNECTRICALS	04.04.2025	NATIONAL LEVEL	FIRST PRIZE	DHANALAKSH MI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR

Department of EEE – National Level Symposium KRYPTO'25

The Department of Electrical and Electronics Engineering (EEE) proudly organized a **National Level Symposium – KRYPTO'25** on 28th March 2025. The event was a grand success, drawing **230 enthusiastic participants** from various institutions.

This one-day symposium aimed to bring together budding engineers to showcase their talents, exchange knowledge, and foster collaboration through a series of competitive and fun-filled events.

🔧 Technical Events:

- **Paper Presentation** – Participants presented innovative ideas and research findings.
- **Technical Quiz** – A brainy battle of concepts and speed.
- **Debugging** – Where logical minds met challenging code!

🎯 Non-Technical Events:

- **Connection** – A fun twist on logical association and pattern finding.
- **Meme Creation** – Creativity met humor in this highly engaging event.
- **Logo Finding** – Test of observation and brand knowledge.

The energy and enthusiasm of the participants made KRYPTO'25 a vibrant platform for both learning and networking. The department extends heartfelt thanks to all the participants, volunteers, and coordinators who contributed to the seamless execution of the symposium.



✦ Talentia'25 Triumph – EEE Stars Shine Bright! ✦

The vibrant inter-college cultural extravaganza *Talentia'25* was a spectacular celebration of creativity, talent, and youthful energy. Among the enthusiastic participants, our EEE (Electrical and Electronics Engineering) students stood out with remarkable performances across various events, showcasing not only their technical acumen but also their artistic flair.

A special round of applause goes to our **II year EEE students**, who emerged as **winners** in several categories, making the department proud with their talent and team spirit. Their dedication, coordination, and passion were clearly reflected in their performances, earning them well-deserved recognition and accolades.

Congratulations to all the participants and winners! Your success adds another feather to the EEE Department's cap. We look forward to many more such achievements in the future!

SL.NO	REGISTER NUMBER	NAME OF THE STUDENT	YEAR	NAME OF THE EVENT PARTICIPATED	PRIZES WON
1.	8115U23EE010	BHUVANESHWARI R	II	COOKERY	III
2.	8115U23EE020	JEFFRY C	II	PENCIL SKETCHING	III
3.	8115U23EE020	JEFFRY C	II	INSTRUMENTAL	I
4.	8115U23EE033	NOOSAIBA N	II	VIDEO EDITING	III
5.	8115U23EE039	RIHAM F	II	MEHANDI	III
6.	8115U23EE059	THASLIM BANU L	II	COOKERY	III

NATIONAL LEVEL HACKATHON - HACKNOVUS 2K25

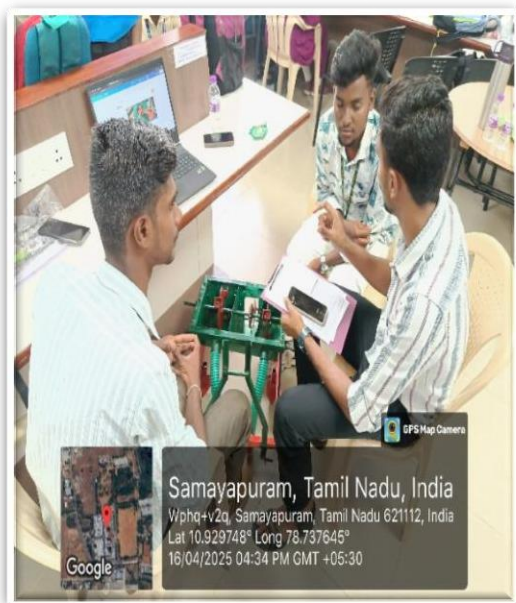
The Department successfully organized a **National Level Hackathon – HACKNOVUS 2K25**, a 6-hour coding sprint that witnessed energetic participation from talented students across various institutions on 16th Apr. The event aimed to ignite innovation, foster problem-solving, and encourage collaboration among young tech enthusiasts. A total of 22 teams, comprising 89 students, participated in the event.

Jury Members:

We were honored to have our distinguished alumni as jury members, who brought their expertise and industry insights to the evaluation process:

Prize Distribution:

The winners were felicitated by our respected Principal, who encouraged participants to keep innovating and building solutions for real-world challenges.



➔ GRADUATION DAY - 2025

EEE Graduates Step into a Bright Future

Date: 24th May 2025

Organized by: K. Ramakrishnan College of Engineering, Tiruchirappalli

Department: Electrical and Electronics Engineering (EEE)

The **K. Ramakrishnan College of Engineering** proudly organized **Graduation Day – 2025** on **24th May 2025**, celebrating the academic accomplishments of the graduating students from various departments. The **Department of Electrical and Electronics Engineering (EEE)** witnessed a proud moment as its students were **awarded their degrees** in the presence of distinguished dignitaries, faculty, and parents.

A total of **53 Undergraduate (UG)** students and **4 Postgraduate (PG)** students from **M.E. Power Systems Engineering** received their degrees, marking a significant milestone in their academic journey.

✦ Honoring Excellence

The department proudly recognized outstanding performers for their academic excellence:

- **UG Rank Holders:** 4 Students
- **PG Rank Holders (M.E Power Systems Engineering):** 2 Students

Their dedication and achievements reflected the department's commitment to fostering both technical proficiency and personal growth.



Chief Guest Address

The ceremony was graced by **Mrs. Vaijyanthi Srinivasaraghavan, Senior Director – UPS India Technology Center, Chennai**, who served as the **Chief Guest** for the occasion.

In her inspiring address, she emphasized the importance of **innovation, integrity, and continuous learning** in shaping a successful engineering career. She motivated the graduates to stay curious, be adaptable, and contribute meaningfully to society through technology and ethics.

A Moment of Pride

The event was a heartwarming celebration filled with joy, gratitude, and pride. Faculty members, proud parents, and students rejoiced as the graduates stepped forward to receive their degrees — a symbol of their hard work, perseverance, and commitment.

“The future belongs to those who dare to dream and strive to make it real.”

The **EEE Department** extends its heartfelt congratulations to all graduates and rank holders, wishing them success in their professional and personal endeavors. Their achievements continue to strengthen the legacy of **K. Ramakrishnan College of Engineering**.

 Watch the Event Highlights

* [Click here to view on YouTube](#)

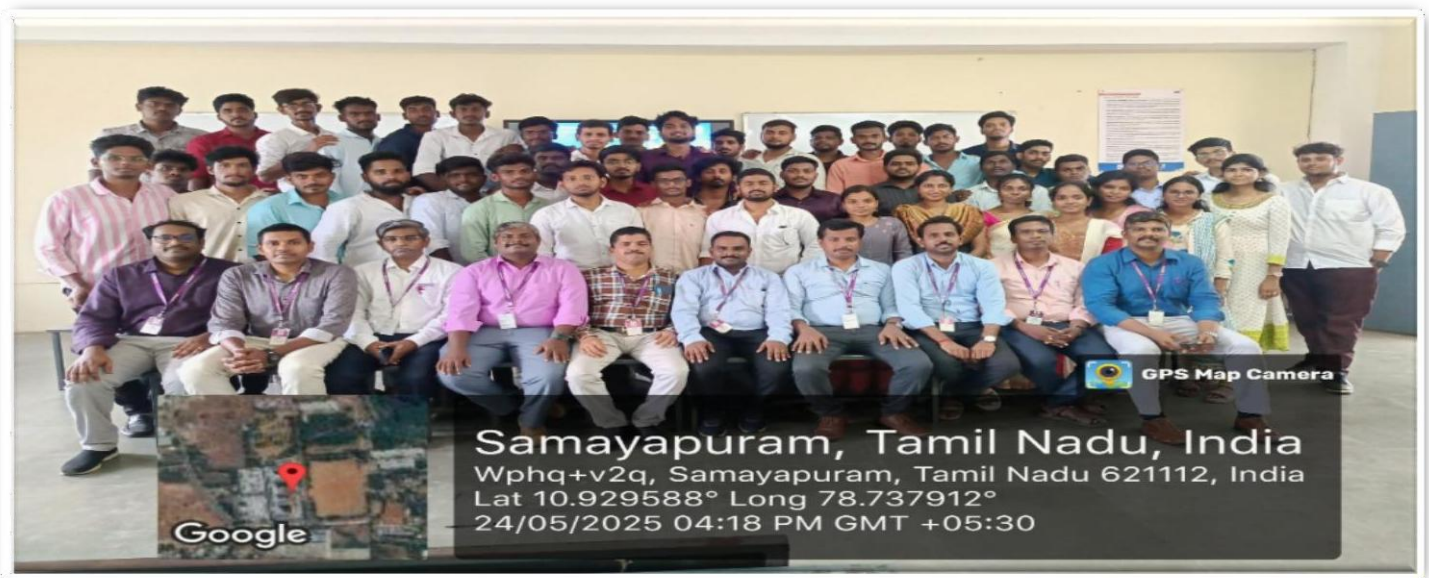
“Graduation is not the end, but the beginning of a lifelong pursuit of knowledge and purpose.”

➔ ALUMNI MEET-2025 (24th MAY 2025) - A Joyous Homecoming

EEE Alumni Reconnect, Reflect, and Inspire Future Engineers

The Department of Electrical and Electronics Engineering organized its much-awaited **Alumni Meet 2025** on **24th May 2025**, welcoming back **53 UG passed-out students** and **4 PG Power Systems alumni** to their alma mater, **K. Ramakrishnan College of Engineering**.

The event served as a heartwarming reunion filled with nostalgia, sharing, and inspiration. Alumni from various graduating batches shared their **valuable experiences** from their professional journeys and expressed their gratitude to the faculty who shaped their academic foundation.



★ Alumni Highlights

- Many alumni are now contributing to the industry through reputed companies such as **TCS, Reynolds, Nissan, and Kaar Technologies**.
- Some have ventured into **teaching professions**, nurturing the next generation of engineers.
- A few are **preparing for government and public sector examinations**, aspiring to serve the nation.
- Others have established themselves as **Marine Engineers** and professionals in **leading software companies**, reflecting the diverse career paths nurtured by the department.

Their inspiring talks motivated the current students to set clear goals, develop strong skills, and pursue excellence with confidence. The event also reinforced the strong bond between the **alumni and the institution**, highlighting how the EEE Department continues to empower students beyond academics.

📺 [Watch the Event Highlights](#)

🎬 [Click here to view on YouTube](#)

The department extends heartfelt thanks to all alumni who attended and shared their journeys. Their continued connection and contributions are a testament to the enduring legacy of **K. Ramakrishnan College of Engineering – Department of EEE**.

“Once a KRCEian, always a KRCEian — connected through knowledge, friendship, and pride.”

Cloud Heights Achieved!

68 Students from III Year EEE Earn AWS Certified Cloud Practitioner Credential

The Department of Electrical and Electronics Engineering proudly announces that **68 students of III Year EEE** have successfully completed the **AWS Certified Cloud Practitioner** certification, a globally recognized credential offered by **Amazon Web Services (AWS)**.

This remarkable achievement demonstrates the students' enthusiasm and commitment to emerging technologies, especially in **cloud computing**, which forms the backbone of modern digital infrastructure. The certification validates their foundational understanding of cloud concepts, AWS services, security, pricing, and architecture — preparing them for future roles in **cloud engineering, IoT systems, and smart energy management**.

The training and guidance provided by the **faculty mentors** and the **Institution's Innovation Council (IIC)** played a crucial role in enabling students to complete the certification successfully. Through regular practice sessions, mock tests, and hands-on cloud labs, students developed both conceptual clarity and practical expertise.

Speaking on this milestone, the Head of the Department congratulated the achievers, highlighting that *"Our students are stepping confidently into the era of digital transformation. This certification not only enhances their employability but also reflects the department's commitment to integrating industry-relevant skills into the academic framework."*

The department extends heartfelt appreciation to all faculty coordinators, AWS Academy facilitators, and the students for their dedication and excellence. This collective success marks another step toward making EEE graduates **industry-ready technologists** equipped for the global workforce.

Highlights:

- ➡ **68 EEE Students Certified** under AWS Academy
- 🏆 **Credential:** AWS Certified Cloud Practitioner
- 💡 **Focus Areas:** Cloud fundamentals, global infrastructure, security, pricing, and AWS services
- 🌐 **Outcome:** Strengthened technical competence and employability in emerging technology domains

YOUTH TALK 2025 – Voices That Inspire

EEE Students Shine in the Initial Screening Round!

The Department of Electrical and Electronics Engineering proudly celebrates the outstanding achievement of our students who have been **shortlisted in the Youth Talk 2025 Initial Screening Round** — a prestigious platform that encourages young minds to express their ideas, opinions, and vision for the future.


After a competitive selection process, **three students** from our department have made it to the shortlist, showcasing their eloquence, confidence, and leadership potential.

Shortlisted Students

1. **YT-120390 – Saaishrri B. K**
2. **YT-136633 – Manimozhi V**
3. **YT-142042 – Yaakshini M**

Each of these young speakers impressed the panel with their compelling talks, originality of thought, and clarity of communication. Their participation exemplifies the department's emphasis on nurturing **communication skills, creativity, and critical thinking** alongside technical excellence.

Watch Their Inspiring Talks

-  **Saaishrri B. K** – [Watch on YouTube](#)
-  **Manimozhi V** – [Watch on YouTube](#)
-  **Yaakshini M** – [Watch on YouTube](#)

The department congratulates these talented speakers for their commendable performance and wishes them success in the upcoming rounds of *Youth Talk 2025*. Their achievement serves as an inspiration to all, reminding us that **the power of youth lies not just in innovation, but in the courage to speak and lead with purpose.**

Hack-N-Crack — Non-Technical (Runner of the Event)

The Department proudly acknowledges the impressive performance of **Jayalaxman & Monish III** Year EEE Students from **K. Ramakrishnan College of Engineering**, who finished as **Runners** in the non-technical event **Hack-N-Crack** held at **Dhanalakshmi Srinivasan University, Tiruchirapalli**. Their strategic thinking, teamwork, and calm under pressure earned them a well-deserved place on the winners' podium against strong competition from regional colleges.

Event Snapshot

- Event: Hack-N-Crack (Non-Technical)
- Position: Runners (Joint)
- Participants: Inter-college teams
- Venue: Dhanalakshmi Srinivasan University, Tiruchirapalli

Congratulatory Note:

Congratulations to Jayalaxman and Monish for representing talent and sportsmanship. We extend our appreciation to the organizing teams and mentors who supported their preparation. Their achievement highlights the vibrant extracurricular culture and competitive spirit in the region.



Achievement in National Level Hackathon

We are proud to share that **Shyam Kumar S**, a student of **III Year EEE**, **K. Ramakrishnan College of Engineering**, has secured the **First Prize** in the **National Level Hackathon** conducted by **Isysway Technologies, Thanjavur**.

His innovative approach, technical skills, were highly appreciated by the judges.



The **Class Advisor**, **Assistant HoD**, **Head of the Department**, and the **Principal Sir** congratulated him for this remarkable achievement and wished him continued success in his future endeavors.

Teachers' Award Function - 2024-2025

The Centre of Faculty Affairs and Internal Quality Assurance Cell (IQAC) successfully conducted the Teachers' Award Function on 26 September 2025 at 4:00 PM in the First Floor Conference Hall, KRCE.

The event was graced by the presence of our Executive Director and Principal, who honoured the awardees with a Silver Medal and a Memento in recognition of their exemplary contributions. The function witnessed enthusiastic participation, with all faculty members in attendance.

We are proud to announce that the following faculty members from the Department of Electrical and Electronics Engineering (EEE) were honoured with prestigious awards for the Academic Year 2024-2025:

- Mr. G. Gabriel Santhosh Kumar, Dr. S. Titus, Dr. K. Dhayalini, and Mr. P. Parthasarathy received the title of "Best Performer in Institutional Service and Leadership" in appreciation of their significant contributions to institutional growth and leadership.



- **Mr. A. Subramaniya Siva** and **Mr. A. Prabhu** were conferred with the title of “**Best Teacher**” for their outstanding dedication to teaching and academic excellence



The **Executive Director, Principal, and all faculty members of the EEE Department** extended their heartfelt congratulations to the awardees for their **outstanding achievements, commitment, and excellence in institutional development.**

Outstanding Sports Achievement by an EEE Student

K. Ramakrishnan College of Engineering proudly congratulates **Mr. Y. Guhan Prasath**, a student of the **Department of Electrical and Electronics Engineering**, for his remarkable achievement in the field of **Powerlifting.**

Mr. Y. Guhan Prasath demonstrated exceptional strength and determination by securing

- **1st Place at the Trichy District Level, and**
- **2nd Place at the Tamil Nadu State Level in the “Bench Press” event.**



**K. Ramakrishnan
College of Engineering**

Autonomous | Affiliated to Anna University Chennai
Approved by AICTE, Accredited by NBA and NAAC
Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.



Congratulations



Mr. Y. GUHAN PRASATH

Department of Electrical and Electronics Engineering

Secured Trichy District 1st place in the "Bench Press"

Secured Tamilnadu State Second place in the "Bench Press"

Organized by Tamilnadu Powerlifting Sports Welfare Association

 krce.ac.in

    [krceofficials](#)



The competition was **organized by the Tamil Nadu Powerlifting Sports Welfare Association**, and his outstanding performance reflects his dedication, discipline, and excellence in sports alongside his academic pursuits.

The **Management, Principal, Faculty Members, and Students of K. Ramakrishnan College of Engineering** extend their heartfelt congratulations to Mr. Y. Guhan Prasath and wish him continued success in all his future sporting and academic endeavors.

Industrial Visit to Kerala Electrical & Allied Engineering Co., Kochi

The Department of Electrical and Electronics Engineering (EEE) organized an industrial visit for 43 second-year EEE students to Kerala Electrical & Allied Engineering Co., Mamala, Kochi, Kerala – 682305, a renowned Transformer Testing and Assembling Unit.

The visit was conducted on 10th October 2025 and was accompanied by two faculty members, Mr. A. Jainulafdeen and Mr. T. Vadivelan, Department of EEE.

The activity was aligned with the course outcomes related to **transformer construction, testing, and performance evaluation**. Through direct industrial exposure, students were able to **observe transformer assembly processes, insulation techniques, testing procedures, and safety practices**, thereby reinforcing theoretical knowledge acquired in the classroom.



This industrial visit significantly contributed to the attainment of **Program Outcomes (POs)** such as

- ❖ **PO1 (Engineering Knowledge),**
- ❖ **PO2 (Problem Analysis),**
- ❖ **PO4 (Investigations of Complex Engineering Problems),**
- ❖ **PO5 (Modern Tool Usage),** and
- ❖ **PO12 (Life-long Learning).**

The experiential learning enabled students to correlate academic concepts with real-world industrial practices, enhancing their technical competency, analytical skills, and professional awareness.

The activity effectively supported **experiential learning under Outcome-Based Education**, strengthening the linkage between **Course Outcomes (COs) and Program Outcomes (POs)**.

Industrial Visit to TRACO Cable Company Limited, Ernakulam

The Department of Electrical and Electronics Engineering (EEE) organized an industrial visit for 12 second-year EEE girl students to TRACO Cable Company Limited, located at Irimpanam, Tripunithura District, Ernakulam – 682309, on 11 October 2025.

The students were accompanied by Mrs. A. Durgadevi, Faculty Member, Department of EEE. During the visit, the students gained valuable insights into the manufacturing processes of electrical cables, including conductor preparation, insulation, sheathing, quality control, and safety practices followed in the industry.

The industrial visit provided practical exposure that complemented classroom learning and enhanced the students' understanding of real-time industrial operations. The visit was highly informative and beneficial, strengthening the students' technical knowledge and industrial awareness.

The visit was aligned with course outcomes related to electrical conductors, insulation materials, cable manufacturing processes, and quality assurance practices. Students gained first-hand exposure to conductor drawing, insulation and sheathing processes, testing procedures, and industrial safety standards, enabling them to correlate theoretical concepts with real-time industrial applications.



This experiential learning activity contributed to the attainment of key Program Outcomes (POs), including

- ❖ PO1 (Engineering Knowledge),
- ❖ PO2 (Problem Analysis),
- ❖ PO4 (Investigations of Complex Engineering Problems),
- ❖ PO5 (Modern Tool Usage),
- ❖ PO8 (Ethics), and
- ❖ PO12 (Life-long Learning).

The visit enhanced students' technical competency, analytical ability, professional awareness, and understanding of industrial best practices.

PLACEMENT ACHIEVEMENTS – B.E. EEE (2022–2026)

K. Ramakrishnan College of Engineering

Samayapuram, Tiruchirappalli

The Department of Electrical and Electronics Engineering (EEE), **K. Ramakrishnan College of Engineering**, proudly records another milestone with the successful placement of students from the **B.E. EEE (2022–2026) batch** in reputed core engineering, manufacturing, renewable energy, and IT organizations.

The consistent placement performance reflects the department's commitment to Outcome-Based Education (OBE), industry-aligned training, and holistic professional development of students.

Major Recruiters

Students of the department have secured placements in the following esteemed organizations:

- **AQUA Group**
- **MRF** – Lead Trainee
- **LTIMindtree** – Graduate Engineer Trainee
- **Infosys** – System Engineer
- **Theja Sakthi Solar Energy** – Solar Operations & Maintenance Engineer
- **Modpro (Modern Protection)** – Junior Engineer Trainee
- **Avalon** – Graduate Engineer Trainee
- **Harmony** – Graduate Engineer Trainee
- **Rane (Madras) Ltd.** – Graduate Engineer Trainee

Placement Highlights

- Strong representation in **core electrical, manufacturing, renewable energy, and IT sectors**
- Students placed in roles such as **Graduate Engineer Trainee, Lead Trainee, System Engineer, and Junior Engineer Trainee**
- Opportunities aligned with emerging technologies, sustainable energy, and industrial automation
- Demonstrates industry acceptance of the department's academic rigor and skill-based training



K.Ramakrishnan College of Engineering
Accredited by NAAC and NBA Autonomous Institution
Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.

KR Group

Congratulations
to **Ms. S. GOPIKA**
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
Batch: 2022 - 2026

Placed In



HARMONY

GRADUATE ENGINEER TRAINEE

krce.ac.in
krceofficials




K.Ramakrishnan College of Engineering
Accredited by NAAC and NBA Autonomous Institution
Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.

KR Group

Congratulations
to **Mr. E. PARTHIPAN**
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
Batch: 2022 - 2026

Placed In



Avalon
manufacturing your success

GRADUATE ENGINEER TRAINEE

krce.ac.in
krceofficials





K.Ramakrishnan College of Engineering
Accredited by NAAC and NBA Autonomous Institution
Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.

KR Group

Congratulations
to **Mr. R. DHARANESH**
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Batch: 2022 - 2026



PLACED IN



THEJA SAKTHI SOLAR ENERGY

Solar Operations and Maintenance Engineer

krce.ac.in
krceofficials

K.Ramakrishnan College of Engineering
Accredited by NAAC and NBA Autonomous Institution
Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.

KR Group

Congratulations
to **Mr. S. DHARUN**
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
Batch: 2022 - 2026

PLACED IN



THEJA SAKTHI SOLAR ENERGY

Solar Operations and Maintenance Engineer

krce.ac.in
krceofficials





K. RAMAKRISHNAN
COLLEGE OF ENGINEERING
Autonomous | Samayapuram, Tiruchirappalli

25 KR
Since 2001


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Batch 2022-2026

CONGRATULATIONS!



Ms. B. SALAI DHIVYANAYAGI
TECH SERGEANT

PLACED  **Salary 6.5 LPA**

Follow us → www.krce.ac.in
krce.krgji 90038 29977


K. RAMAKRISHNAN
COLLEGE OF ENGINEERING
Autonomous | Samayapuram, Tiruchirappalli

25 KR
Since 2001


DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Batch 2022-2026

CONGRATULATIONS!



Mr. H. Rayan
MAINTENANCE ENGINEER

PLACED IN 

Follow us → www.krce.ac.in
krce.krgji 90038 29977

K. Ramakrishnan College of Engineering
Autonomous
Samayapuram, Tiruchirappalli

25 KR
Since 2001

CONGRATULATIONS!



Mr. D. Karthikeyan

CONGRATULATIONS!



Mr. A. Subramani

Department of Electrical & Electronics Engineering

PLACED  **Salary 3.5 LPA**
TATA ELECTRONICS
as Senior Technicians

Follow us → www.krce.ac.in
krce.krgji 90038 29977

K. Ramakrishnan
College of Engineering
Accredited by NAAC and NBA Autonomous Institution
Samayapuram, Tiruchirappalli - 621 112, Tamilnadu, India.

KR Group


Congratulations
to **Mr. K. SATHISHKUMAR**

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Batch: 2022 - 2026

Placed In  **Expanding Horizons**

GRADUATE ENGINEER TRAINEE



krce.ac.in
krceofficials

K.Ramakrishnan College of Engineering
Autonomous | Affiliated to Anna University Chennai
Approved by AICTE, Accredited by NBA and NAAC
Sameerapuram, Thiruvirupathi - 621 112, Tamilnadu, India.

KR Group

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Congrats!

BATCH
2022-2026

Placed In 
MRF
 LEAD TRAINEE

 Mr. E. PARTHIPAN	 Ms. M. THAARANI	 Mr. I. S. PRAAYAN
 Ms. P. SIVANI	 Ms. R. VIJITHA	

krce.ac.in  [krceofficials](#) 

K.Ramakrishnan College of Engineering
Autonomous | Affiliated to Anna University Chennai
Approved by AICTE, Accredited by NBA and NAAC
Sameerapuram, Thiruvirupathi - 621 112, Tamilnadu, India.

KR Group

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Congrats!

BATCH
2022-2026

Placed In 
MRF
 LEAD TRAINEE

 Mr. M. AMALESH	 Ms. A. KEERTHANA SREE	 Mr. S. MADHAVAN
 Mr. G. MUTHU KUMAR	 Mr. B. NADISH	 Mr. R. NIRANJAN

krce.ac.in  [krceofficials](#) 

K.RAMAKRISHNAN COLLEGE OF ENGINEERING
Autonomous | Accredited by NBA and NAAC

25 KR

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Congrats!

BATCH
2022-2026

PLACED IN:
AQUA GROUP

 Mr. S. JEEVA	 Ms. G. DEEPIKA	 Ms. K. DHARSHINI	 Ms. K. YUVARANI
 Ms. A. KEERTHANA	 Ms. A. KEERTHANA SREE	 Ms. P. SIVANI	 Mr. M. MANKANDAN
 Mr. S. MADHAVAN	 Ms. M. SNEHA	 Mr. M. AMALESH	 Mr. B. NADISH

 krce.ac.in  [krceofficials](#) 

K.RAMAKRISHNAN COLLEGE OF ENGINEERING
Autonomous | Accredited by NBA and NAAC

25 KR

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Congrats!

BATCH
2022-2026

PLACED IN:
AQUA GROUP

 Mr. I. S. PRAAYAN	 Mr. K. SATHISHKUMAR	 Mr. D. SEHWAAG	 Mr. R. P. SHREERAM
 Mr. M. SUNDHARESH	 Mr. S. THILLARAJAN	 Mr. R. THINESH	 Mr. S. UDAYAN
 Mr. G. VIGNESHWARAN	 Mr. U. YUVARAJ XAVIER		

 krce.ac.in  [krceofficials](#) 



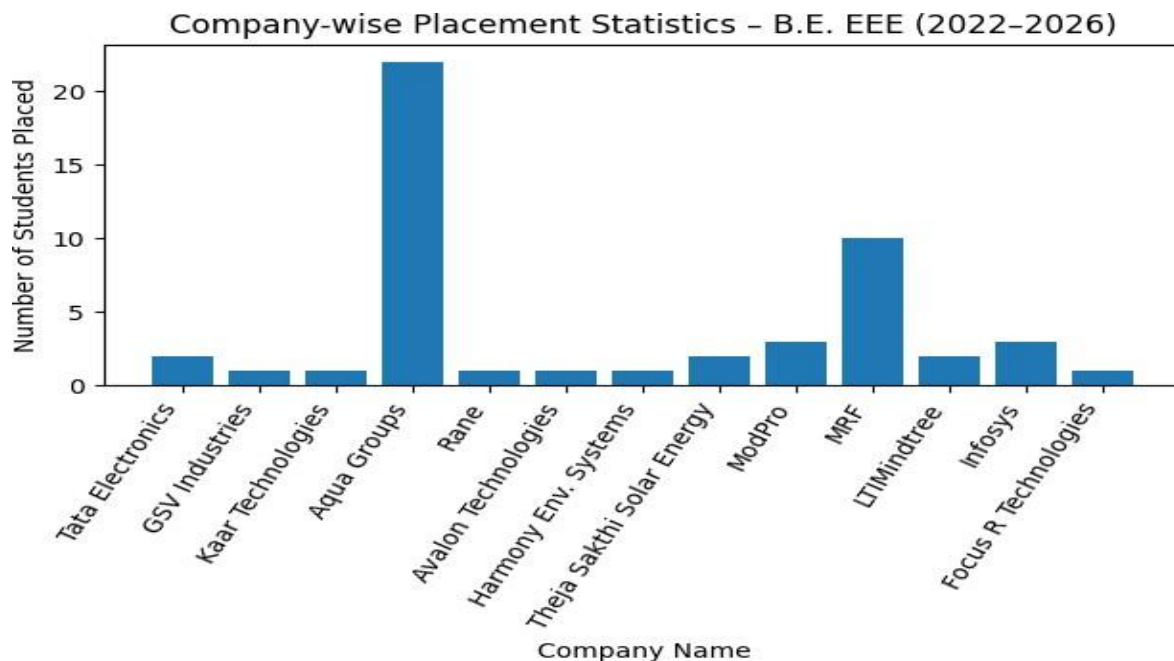
Company-Wise Placement Statistics

B.E. Electrical & Electronics Engineering (2022–2026 Batch)

S. No.	Company Name	Sector	Role Offered	No. of Students Placed
1.	Tata Electronics	Electronics Manufacturing	Senior Technician	2
2.	GSV Industries	Manufacturing / Core Engineering	Graduate Engineer Trainee	1
3.	Kaar Technologies	IT Services / ERP Solutions	Graduate Engineer Trainee	1
4.	AQUA Group	Core / Manufacturing	Graduate Engineer Trainee	22
5.	Rane (Madras) Ltd.	Automotive / Manufacturing	Graduate Engineer Trainee	1
6.	Avalon	Manufacturing	Graduate Engineer Trainee	1
7.	Harmony Environmental Systems Pvt. Ltd.	Engineering Services	Graduate Engineer Trainee	1
8.	Theja Sakthi Solar Energy	Renewable Energy	Solar Operations & Maintenance Engineer	2
9.	Modpro (Modern Protection)	Electrical / Protection Systems	Junior Engineer Trainee	3
10.	MRF	Manufacturing / Core	Lead Trainee	10
11.	LTIMindtree	IT Services	Graduate Engineer Trainee	2
12.	Infosys	IT Services	System Engineer	3
13.	Focus R Technologies	IT / Engineering Services	Graduate Engineer Trainee	1
Total Students Placed				51

Key Observations

- **Core sector placements dominate**, reflecting strong technical competence.
- Healthy balance between **manufacturing, renewable energy, and IT sectors**.
- Multiple students placed in **reputed Tier-1 organizations**.
- Demonstrates effective **industry–institute collaboration**.



Departmental Initiatives

The Department of EEE continuously focuses on:

- Industry-oriented curriculum and practical exposure
- Skill development programs and certification courses
- Training in aptitude, communication, and technical competencies
- Continuous mentoring and career guidance through the Placement Cell

These initiatives have played a crucial role in enhancing students' employability and professional readiness.

Departmental Support and Guidance

The department sincerely acknowledges the valuable guidance and continuous support extended by:

- **Dr. R. Arulraj** – Advisor-1
- **Mr. A. Prabhu** – Advisor-2
- **Mr. A. Subramaniya Siva** – Assistant Head of the Department
- **Mr. G. Gabriel Santhoshkumar** – Head of the Department

Their leadership, mentoring, and strategic direction have played a pivotal role in enhancing student employability and achieving successful placement outcomes.

Congratulatory Message

The Management, Principal, Head of the Department, faculty members, and the Training & Placement Cell extend their heartfelt congratulations to all the placed students of the **B.E. EEE (2022–2026) batch** and wish them a successful, responsible, and rewarding professional career.

✳ KRCE Shines at IIC Regional Meet 2025 ✳

Celebrating Innovation, Creativity & Excellence

K. Ramakrishnan College of Engineering (KRCE), Tiruchirappalli, continues to demonstrate its strong commitment to innovation and entrepreneurship by achieving **remarkable recognition at the Institutions Innovation Council (IIC) Regional Meet – 2025**, conducted under the aegis of AICTE, Ministry of Education, Government of India.

🏆 Prestigious Achievement – Institution Level

KRCE – Institutions Innovation Council (IIC)

🏆 Winner of “BEST CREATIVE POSTER AWARD”

📍 IIC Regional Meet 2025

The **KRCE Institutions Innovation Council (IIC)** was honoured with the **Best Creative Poster Award**, recognizing the institution’s excellence in presenting innovative ideas, impactful initiatives, and creative dissemination of innovation-related activities.

This award highlights KRCE’s sustained efforts in promoting:

- Innovation & Entrepreneurship Culture
- Design Thinking and Creativity
- Student & Faculty Engagement in Innovation Activities

The achievement reflects the collective contribution of the **IIC team, faculty coordinators, and student innovators**, who actively support national innovation missions.

⚡ Departmental Excellence – EEE

Department of Electrical and Electronics Engineering (EEE)

🏆 Recipient of “BEST INNOVATION AWARD”

📍 IIC Regional Meet 2025

Adding another feather to KRCE’s cap, the **Department of EEE** received the **Best Innovation Award** for its outstanding contribution to innovative practices, student-centric projects, and technology-driven solutions.

This recognition stands as testimony to:

- Strong faculty mentorship
- Active student participation in innovation projects
- Alignment with national innovation and startup initiatives
- Outcome-based learning and practical exposure



The award was received in the presence of college leadership, faculty members, and student innovators, marking a proud moment for the department.

📣 A Moment of Pride for KRCE

These accolades reaffirm **KRCE’s vision** of nurturing innovative minds, fostering creativity, and contributing to the nation’s technological and entrepreneurial growth.

👏 **Hearty congratulations** to:

- KRCE Institutions Innovation Council
- Department of EEE
- Dedicated Faculty Members
- Passionate Student Innovators

Your achievements continue to elevate KRCE’s reputation at regional and national platforms.

📍 K. Ramakrishnan College of Engineering

📍 Samayapuram, Tiruchirappalli – 621112

🌐 www.krce.ac.in

📱 Follow us: @krceofficials

“Innovation Recognized: EEE Students and Faculty Achieve Patent Milestone”

K. Ramakrishnan College of Engineering (KRCE) takes immense pride in showcasing the **research and innovation excellence of the Department of Electrical and Electronics Engineering (EEE)**. The **students and faculty members of EEE have successfully published multiple patents in the Patent Office Journal (No. 51/2025)** under the **Institutions Innovation Council (IIC)** initiative of **AICTE, Ministry of Education, Government of India**.

These patent publications reflect the department’s strong research culture, interdisciplinary collaboration, and commitment to transforming innovative ideas into legally recognized intellectual property. The achievements stand as a testimony to outcome-based education, hands-on learning, and effective faculty mentorship.

Sl. No	Name of Inventor(s)	Title of the Invention	Application No.	Publication Date
1.	1)Mohith.P.S 2)Harish.T 3)Mr.G.Gabriel Santhosh Kumar	An Autonomous Floating Waste Collection System	202541084833 A	19-12-2025
2.	1.Dr.S.Titus	Portable Cloth Washing Table with Wall Mount	202541084848 A	19-12-2025
3.	1.Jhanaghar C 2.Mohamed Mahdi N 3.Jainulafdeen A	A Hydraulic Cricket Stump System	202541084856 A	19-12-2025
4.	1.Muthukumar R M 2.Sivamanishwar R 3.Sherlin Mariya J 4.Jeffry C 5.Gabriel Santhosh Kumar G	An Emergency Ship Float System	202541084863 A	19/12/2025
5.	1.Jeffry C 2.Dr. R. Arulraj	A Quick Lock Electrical Distribution Box	202541084871 A	19-12-2025
6.	1.Noosaiba N 2.Shyam Kumar S 3.Dr.Ilango R	A Neuro Blink Mat	202541084880 A	19-12-2025
7.	1.Mr.Jeffry C	An Automatic Bike Locking System	202541084906 A	19-12-2025
8.	1.Vijayabaskar K 2.Mr.A.Prabhu	Smart QR Code For Food Ordering And Restaurant Management System	202541084906 A	19-12-2025
9.	1.Dr.K.Dhayalini	A Molybdate Infused Bioplastic Bag For Fruit Ripeness Detection	202541084829 A	19-12-2025

NPTEL Certification Achievements – EEE Students & Faculty

→ Celebrating Academic Excellence & Lifelong Learning

K. Ramakrishnan College of Engineering (KRCE) proudly congratulates its **EEE students and faculty members** for their **remarkable performance in NPTEL Online Certification Courses**, offered by premier **IITs** and funded by the **Ministry of Education, Government of India**.

These achievers successfully completed **rigorous 8-week and 12-week courses**, earning **Elite certifications** with outstanding scores—demonstrating commitment to continuous learning, innovation, and professional growth.

Highlights

- ✓ **Elite Certifications** achieved across multiple NPTEL courses
- ★ **Top Scores up to 100%** showcasing academic rigor
- 🚀 Courses aligned with **Entrepreneurship, IP Strategy, and IoT**
- 🎯 Strengthening **Outcome-Based Education (OBE)** and research culture

Courses Completed

- **Understanding Incubation and Entrepreneurship** (12 Weeks)
- **Entrepreneurship and IP Strategy** (8 Weeks)
- **Introduction to Internet of Things** (12 Weeks)

FACULTY NPTEL COMPLETION:

SL. NO	NAME OF THE STUDENT	NAME OF THE COURSE	DATE OF EXAMINATION	SCORE	STATUS
1	A. Subramaniya Siva	Understanding Incubation and Entrepreneurship	Jul–Oct 2025	99%	Elite with Gold
2	Dr. R. Manivasagam	Understanding Incubation and Entrepreneurship	Jul–Oct 2025	99%	Elite with Gold
3	Durgadevi A	Understanding Incubation and Entrepreneurship	Jul–Oct 2025	96%	Elite with Gold
4	Ramani U	Entrepreneurship and IP Strategy	Jul–Sep 2025	60%	Elite
5	Prabhu A	Entrepreneurship and IP Strategy	Jul–Sep 2025	62%	Elite
6	Gabriel Santhosh Kumar G	Understanding Incubation and Entrepreneurship	Jul–Oct 2025	100%	Elite with Gold (Topper - 1%)
7	Parthasarathy	Understanding Incubation and Entrepreneurship	Jul–Oct 2025	94%	Elite with Gold
8	Richard S P	Introduction to Internet of Things	Jul–Oct 2025	77%	Elite
9	Vadivelan T	Understanding Incubation and Entrepreneurship	Jul–Oct 2025	93%	Elite with Gold
10	Jainulafdeen A	The Joy of Computing using Python	Jul–Oct 2025	72%	Elite



Elite NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
GABRIEL SANTHOSH KUMAR G
for successfully completing the course

Understanding Incubation and Entrepreneurship

with a consolidated score of **100 %**

Online Assignments	25/25	Proctored Exam	75/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **4109**



Jul-Oct 2025
(12 week course)

Sridhar
Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL25DE20S570501352

To verify the certificate



No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
शिक्षण भारत - कुशल भारत

This certificate is awarded to
A SUBRAMANIYA SIVA
for successfully completing the course

Understanding Incubation and Entrepreneurship

with a consolidated score of **99 %**

Online Assignments	25/25	Proctored Exam	73.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **4109**

Jul-Oct 2025
(12 week course)

Sridhar
Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

swayam
FREE ONLINE EDUCATION

Roll No: NPTEL25DE20S570501753 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
शिक्षण भारत - कुशल भारत

This certificate is awarded to
MANIVASAGAM R
for successfully completing the course

Understanding Incubation and Entrepreneurship

with a consolidated score of **99 %**

Online Assignments	25/25	Proctored Exam	73.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **4109**

Jul-Oct 2025
(12 week course)

Sridhar
Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

swayam
FREE ONLINE EDUCATION

Roll No: NPTEL25DE20S570501800 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
शिक्षण भारत - कुशल भारत

This certificate is awarded to
PARTHASARATHY
for successfully completing the course

Understanding Incubation and Entrepreneurship

with a consolidated score of **94 %**

Online Assignments	25/25	Proctored Exam	69/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: **4109**

Jul-Oct 2025
(12 week course)

Sridhar
Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

swayam
FREE ONLINE EDUCATION

Roll No: NPTEL25DE20S570501846 To verify the certificate No. of credits recommended: 3 or 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

Skill India
शिक्षण भारत - कुशल भारत

This certificate is awarded to
VADIVELAN T
for successfully completing the course

Understanding Incubation and Entrepreneurship

with a consolidated score of **93 %**

Online Assignments	25/25	Proctored Exam	67.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **4109**

Jul-Oct 2025
(12 week course)

Sridhar
Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay


Indian Institute of Technology Bombay

swayam
FREE ONLINE EDUCATION

Roll No: NPTEL25DE20S670501277 To verify the certificate No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
DURGADEVI A
for successfully completing the course




Understanding Incubation and Entrepreneurship

with a consolidated score of **96 %**


Online Assignments	25/25	Proctored Exam	70.5/75
--------------------	-------	----------------	---------

Total number of candidates certified in this course: **4109**

Jul-Oct 2025
(12 week course)

Indian Institute of Technology Bombay

Roll No: NPTEL25DE205670501255 To verify the certificate  No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
RICHARD S P
for successfully completing the course



Introduction to Internet of Things

with a consolidated score of **77 %**

Online Assignments	23.1/25	Proctored Exam	53.57/75
--------------------	---------	----------------	----------

Total number of candidates certified in this course: **50282**

Jul-Oct 2025
(12 week course)




Indian Institute of Technology Kharagpur

Roll No: NPTEL25CS147S1070501489 To verify the certificate  No. of credits recommended: 3 or 4

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
PRABHU A
for successfully completing the course



Entrepreneurship and IP Strategy

with a consolidated score of **62 %**

Online Assignments	22.92/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1145**

Jul-Sep 2025
(8 week course)




Indian Institute of Technology Kharagpur

Roll No: NPTEL25HS213S649001912 To verify the certificate  No. of credits recommended: 2 or 3

Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)




This certificate is awarded to
RAMANI U
for successfully completing the course



Entrepreneurship and IP Strategy

with a consolidated score of **60 %**

Online Assignments	23.75/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **1145**



Jul-Sep 2025
(8 week course)





Indian Institute of Technology Kharagpur

Roll No: NPTEL25HS213S549001427 To verify the certificate  No. of credits recommended: 2 or 3

NPTEL-AICTE
Faculty Development Programme
(Funded by the MoE, Govt. of India)






This certificate is awarded to
JAINULAFDEEN A
for successfully completing the course



Introduction To Internet Of Things

with a consolidated score of **82 %**

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras
(Jan-Apr 2025)

Roll No: NPTEL25CS445458701258 Duration of NPTEL course : 12 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is eligible acceptable for promotions under CAS to per AICTE notification dated 18th Nov, 2023, similar to other teacher / orientation courses.
F.No: AICTE / RFD / FDP through MOOCs / 2023

STUDENTS NPTEL COMPLETION:

SL. NO	NAME OF THE STUDENT	YEAR	NAME OF THE COURSE	DATE OF EXAMINATION	SCORE (%)	STATUS
1	ALIN JUDITH A	III	Introduction to Internet of Things	Jul-Oct 2025	76	Elite
2	JEFFRY C	III	Hardware Modeling using Verilog	Jul-Sep 2025	55	Successfully Completed
3	MADAN S	III	Drone Systems and Control	Jul-Oct 2025	71	Elite
4	SANGAMITHRA S	III	Introduction to Internet of Things	Jul-Oct 2025	61	Elite
5	SHYAM KUMAR	III	Cloud Computing	Jul-Oct 2025	69	Elite
6	JHANAGHAR C	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	66	Elite
7	MOHAMMED AL MURSHID B T	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	62	Elite
8	SRUTHI DS	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	53	Successfully Completed
9	MUTHUKUMAR RM	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	52	Successfully Completed
10	ASWINI S KUMAR	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	61	Elite
11	SHERLIN MARIYA J	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	62	Elite
12	BALASOWNDHARI M	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	57	Successfully Completed
13	VISHAL C	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	63	Elite
14	RENGANATHAN R	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	68	Elite
15	RUPASRI R	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	52	Successfully Completed
16	DHANUSHRI I T	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	51	Successfully Completed
17	MOHAMED MAHDI N	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	55	Successfully Completed
18	BANOTH SUSHMITHA	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	60	Elite
19	ATHISAYA GLOBIA A	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	57	Successfully Completed
20	ARIHARASUTHAN S	II	Technologies for Clean and Renewable Energy Production	Jul-Sep 2025	63	Elite



Electrifying Achievements by EEE Students!

The Department of Electrical and Electronics Engineering (EEE) proudly celebrates the remarkable participation and achievements of its students in a wide array of technical events. Our budding engineers demonstrated exceptional talent and technical expertise through **paper presentations, technical quizzes, circuit design and connection competitions, hands-on workshops, and in-plant training programmes** conducted at various reputed institutions.

Their enthusiastic involvement significantly enhanced their technical knowledge, practical skills, and professional confidence. Many students distinguished themselves by securing **top positions and winning prestigious prizes**, thereby bringing accolades and recognition to the department.

These achievements stand as a testament to the **dedication, innovation, and competitive spirit** of our EEE students. The department extends its heartfelt congratulations to all participants and winners for their commendable efforts and for upholding the spirit of excellence.

SL.NO	Name of the student	Name of the event	Date of the event	University / state / National/ International	Position secured	Name of the Organising Institution
1.	SIVAMANISHWAR R	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
2.	ARSHATH HUSSAIN N	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
3.	VIGNESHWARAN S	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
4.	MUTHUKUMAR R M	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
5.	JHANAGHAR C	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
6.	MOHAMED MAHDI N	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
7.	HARISH PANDI A	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION

8.	DEV R	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
9.	ANERUDH S	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
10.	PRASANNA T	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
11.	GAUTHAM C	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
12.	KISHORE C M	"AI-Driven Advances in Electrical Engineering:Strategies and Practical Perspectives"	04.08.2025	INDIVIDUAL	NATIONAL LEVEL	PARTICIPATION
13.	JAYALAXMAN V B	"HACK-N-CRACK" EVENT in "STRINOX" - A National Level Technical Symposium	10.09.2025	TEAM	NATIONAL LEVEL	SECOND
14.	MONISH R	"HACK-N-CRACK" EVENT in "STRINOX" - A National Level Technical Symposium	10.09.2025	TEAM	NATIONAL LEVEL	SECOND
15.	SHYAM KUMAR S	NATIONAL LEVEL HACKATHAN	20.09.2025	INDIVIDUAL	NATIONAL LEVEL	FIRST
16.	YAAKSHINI M	Regional Pre Final of ICT Academy Youth Talk -Tamilnadu	29.09.2025	INDIVIDUAL	STATE LEVEL	PARTICIPATION
17.	MANIMOZHI V	Regional Pre Final of ICT Academy Youth Talk -Tamilnadu	29.09.2025	INDIVIDUAL	STATE LEVEL	PARTICIPATION
18.	SAAISHRRI B K	Regional Pre Final of ICT Academy Youth Talk -Tamilnadu	29.09.2025	INDIVIDUAL	STATE LEVEL	PARTICIPATION
19.	MANIMOZHI V	"ESSAY WRITING" EVENT in the Occasion of World Students Day Celebration	15.10.2025	INDIVIDUAL	COLLEGE LEVEL	SECOND
20.	JEFFRY C	"PAPER PRESENTATION " in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST
21.	JEFFRY C	"CIRCUIT SNAP" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST

22.	JEFFRY C	"CONNECT THE LOGIC" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST
23.	GUNANIDHI R	"CONNECT THE LOGIC" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST
24.	GUNANIDHI R	"CIRCUIT SNAP" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	PARTICIPATION
25.	GUNANIDHI R	"THE GRID GAME" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	PARTICIPATION
26.	PARTHASARATHI P	"GARENA FF" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST
27.	SUBRAMANI S	"GARENA FF" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST
28.	RAGHUL PRASATH	"THE GARENA FF" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	FIRST
29.	SUBRAMANI S	"THE GRID GAME" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	SECOND
30.	SUBRAMANI S	"GARENA FF" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	PARTICIPATION
31.	HARSHA SHREE GJ	"CONNECT THE LOGIC" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	PARTICIPATION
32.	HARSHA SHREE GJ	"CIRCUIT SNAP" in FESTRONIX'2K25-A National Level Technical Symposium	15.10.2025	TEAM	NATIONAL LEVEL	PARTICIPATION

NEWSLETTER VERIFICATION & ACKNOWLEDGEMENT

News letter of Department of Electrical and Electronics Engineering.
K.Ramakrishnan college of Engineering,Samapuram, Tiruchirapalli.

Issue 5 (December 2025)

→ Student Editorial Team

S. No	Register No.	Student Name	Year & Section
1	8115U23EE020	JEFFRY C	III YEAR
2	8115U23EE061	YAAKSHINI M	III YEAR

Faculty Coordinator / Class Advisor

Name: T.VADIVELAN

Designation: Assistant Professor

Department: Electrical and Electronics Engineering

□ Verification & Approval

This is to certify that the above newsletter has been **prepared by the students under my guidance**, and the contents are **verified and approved** for publication.

□ Signatures

Newsletter Faculty Coordinator

Signature of Head of the Department