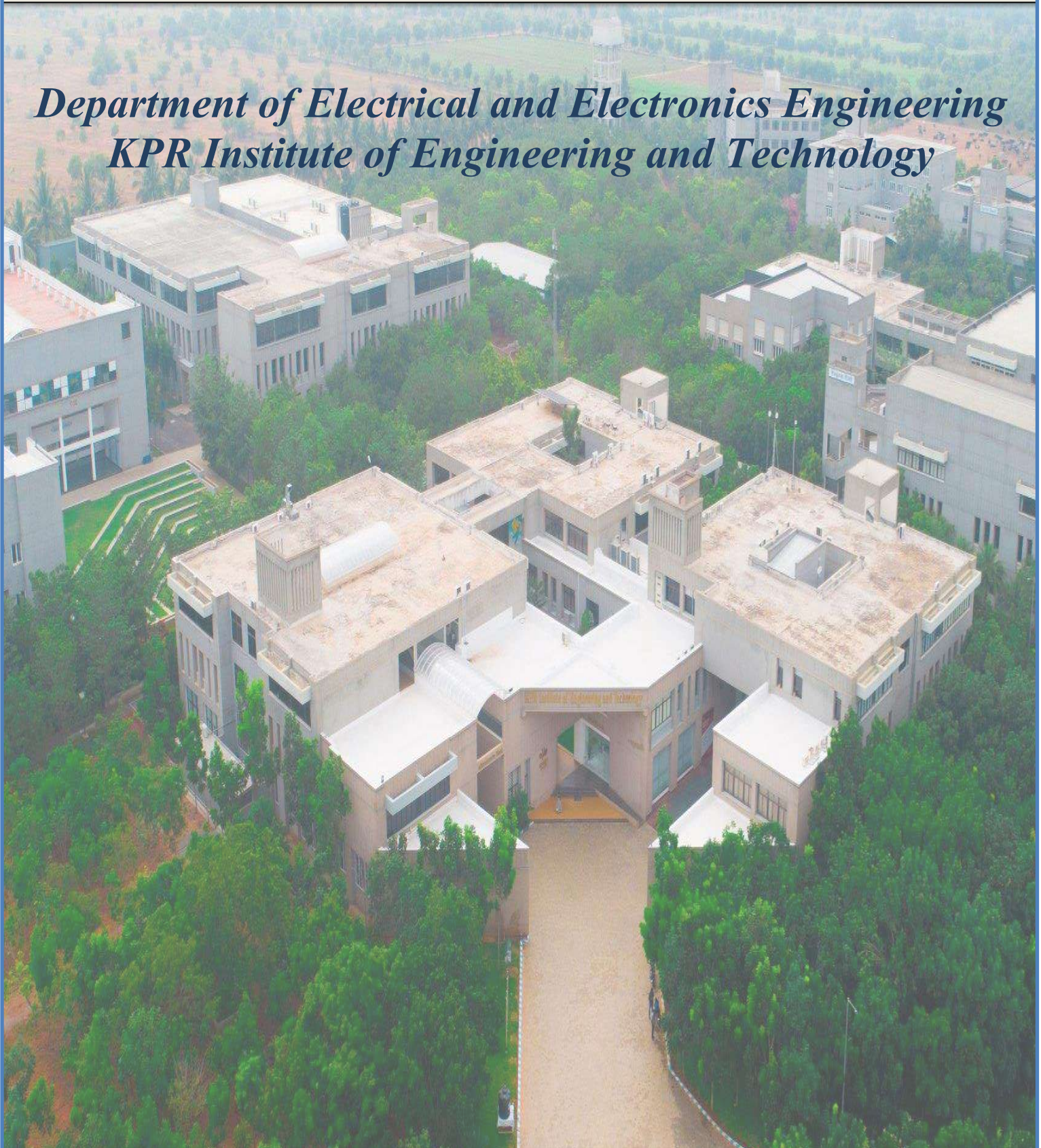


NEWSLETTER



*Department of Electrical and Electronics Engineering
KPR Institute of Engineering and Technology*



***VOLUME 11, ISSUE 01
JULY-SEPTEMBER 2025***

NEWS LETTER EDITORIAL TEAM

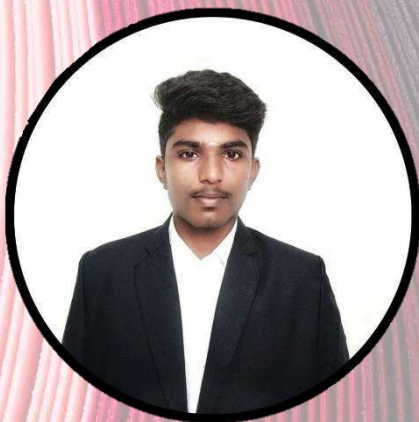
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

FACULTY ADVISOR



LALITHA B, AP(Sr.G)/EEE

STUDENT COORDINATOR



**KAVIN V
IV EEE**



**DARSHINI SHREE T
III EEE**



**KANISHKAA R
III EEE**

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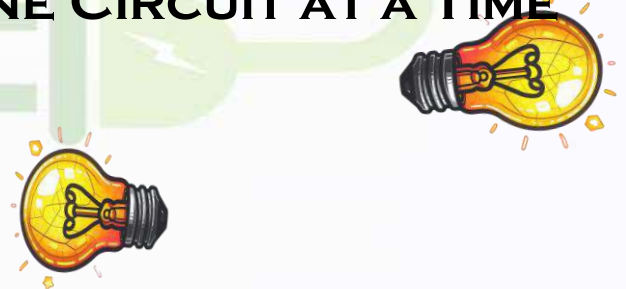
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ABOUT THE DEPARTMENT

Welcome to the Department of Electrical & Electronics Engineering (EEE) at KPR institute of engineering And Technology (KPRIET) in Coimbatore.

The Department of Electrical and Electronics Engineering was one of the first few disciplines started at the time of inception. The department is accredited with NBA under Tier-I and offers UG with an intake of 60 students. The department has eight well-equipped laboratories and CoE's Viz. EKKI-KPRIET International Water Technology Centre, Mitsubishi Automation, and Bosch Automation Centre, for enhancing the innovative design thinking and practical skills of the students and faculty members on campus. The sheer enthusiasm and hard work of the faculty and students of the department helped make it one of the best departments on campus. The department believes in serious academic pursuit and encourages radical and original thinking which paves the way for creativity and innovative ideas. The zeal and fervor with which the department is working will surely help it to achieve further success. The department was recognized as the Best Industry Linked Institute (Electrical and Allied Engineering Institute) by the AICTE-CII Survey in 2020.

POWERING THE WORLD, ONE CIRCUIT AT A TIME





VISION

To be the **center of higher learning** in the field of Electrical and Electronics Engineering by educating the students to meet the **global challenges** with **professional ethics and social consciousness**.



MISSION

- Providing **technical, intellectual and ethical** environment to the students through **knowledge-centric education and research**.
- Collaborating with industries in the vicinity, nationally and internationally for exposure and **innovation**.
- Enabling the students to **serve the society** through **prolific ideas**.

PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

The Graduates of Electrical and Electronics Engineering will

- **PEO1** Possess an adequate knowledge to meet the needs of the stakeholders and excel in their chosen profession with good communication and managerial skills.
- **PEO2** Adapt to emerging technologies and practice their profession confirming to ethical and human values.
- **PEO3** Continuously improve the habit of self-study through professional development activities.

PROGRAMME OUTCOMES (POs)

PROGRAMME SPECIFIC OUTCOMES (PSOs)

- **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

PROGRAMME SPECIFIC OUTCOMES (PSOs)

Graduates of Electrical and Electronics Engineering will be able to:

- **PSO1** Develop skills to the expectations of the dynamic industrial practices in Electrical Engineering and allied areas
- **PSO2** Analyze, design, and integrate various renewable energy sources to meet the energy demand.

PROGRAMME OUTCOMES (POs)

PROGRAMME SPECIFIC OUTCOMES (PSOs)

Graduates of Electrical and Electronics Engineering will be able to:

- **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 public health and safety, and 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 modeling 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.

EVENTS

SSTP ON SMART ENERGY MANAGEMENT

The Department of EEE organized a five days event on Smart Energy Management on 07 July 2025. Smart energy management encourages openness and accountability by allowing for precise tracking of energy usage trends and carbon footprints. Furthermore, it promotes energy system innovation by using smart grids, IoT-enabled devices, and AI-powered forecasting models.



Indian Association of Energy Management Professionals (IAEMP) Sponsored

International Short Term Training Program (STTP) on Smart Energy Management



Date: July 7 - 11, 2025 | Hybrid mode

About the STTP

In light of increased environmental concerns and energy demands, smart energy management has emerged as a vital technique for attaining sustainable development. Organizations and governments may build intelligent systems that monitor, analyze, and optimize energy use in real time by combining energy saving strategies, advanced audit techniques, and the power of data analytics. This comprehensive strategy not only helps to reduce energy waste and operational expenses, but it also promotes the transition to cleaner and renewable energy sources. Smart energy management encourages openness and accountability by allowing for precise tracking of energy usage trends and carbon footprints. Furthermore, it promotes energy system innovation by using smart grids, IoT-enabled devices, and AI-powered forecasting models. These innovations enable stakeholders to make proactive, data-driven decisions that improve energy efficiency, increase resilience to energy supply interruptions, and significantly contribute to global sustainability and climate change goals.

Expected outcome of the STTP

- 
Optimized energy use & cost reduction
 Implementing smart energy management systems, paired with real-time data analytics, can cut energy waste and operational costs across industries by identifying inefficiencies and enabling proactive energy-saving actions.
- 
Data-Driven Decisions for Sustainability
 Leveraging big data and analytics in energy management will enable organisations to make more informed decisions, estimate energy demands, and analyse performance metrics, thereby aligning operations with long-term sustainability objectives.
- 
Enhanced Energy Audit Effectiveness
 The incorporation of modern auditing techniques and analytics technologies will increase the accuracy and efficiency of energy audits, delivering deeper insights and actionable suggestions for sustainable energy practices.
- 
Increased adoption of renewable & green technologies
 The holistic approach will help to shift to cleaner energy sources by finding appropriate places for renewable energy integration, resulting in lower carbon emissions and environmental impact.

EVENTS

SAPLING TREE PLANTATION

The Department of EEE organized a sapling tree plantation to promote environmental awareness and the importance of greenery. Students, faculty, and staff actively participated in planting saplings across the campus with great enthusiasm. The program aimed to educate participants about the vital role of trees in maintaining ecological balance, improving air quality, and enhancing natural beauty. The event also encouraged teamwork, responsibility, and a commitment to protecting the environment. Overall, it created a positive impact by inspiring everyone to take small yet meaningful steps toward building a greener and more sustainable future for the coming generations.

MAVERICK ABDUL KALAM ASSOCIATION FOR LEADERS
(Regd under Tamilnadu Societies Act, 1975)

Team MAKAL in association with
KPR Institute of Engineering and Technology
Department of Electrical and Electronics Engineering

SAPLING PLANTATION DRIVE
on the occasion of
10th Remembrance day of our beloved leader
DR. APJ ABDUL KALAM

Venue: KPR Institute of Engineering & Technology
Campus, Arasur, Coimbatore.

28 July '2025, Monday
09.30 AM onwards

Rooted in Dr Kalam's values, let's
collaborate to build a sustainable
ecosystem !!

Faculty Co-ordinator: Dr. K. Mohanasundaram & K. Balamurugan
Student Co-ordinator: L. Vishaal & M. Immanuel Shijo

EVENTS

ALUMINI INTERACTION SERIES – EXPLORE , ENRICH , EXCEL

The Department of EEE organized an Alumni Intraction Series on 07 August 2025. Students will gain practical exposure to real-world engineering projects executed at Elgi Equipments Ltd. and develop an understanding of Digital Twin Technology, including its applications, benefits, and implementation challenges. This session will enhance their awareness of emerging industrial practices, bridge the gap between academic learning and industry requirements, and inspire them to integrate innovative digital tools into their future projects.



KPR Institute of Engineering and Technology
Learn Beyond (Autonomous, NAAC "A")

Department of
Electrical and Electronics Engineering
&
Office of Alumni Relations
organises Alumni Series - II

**Explore
Enrich
Excel**

07.08.2025 | 09:45 AM to 10:30 PM
III - Year EE Hall

Er. ANANDHA KUMAR S
Alumnus (2021 - 2025) - EEE
Technical Officer
ELGI Equipments Limited , Bengaluru

Guest Speaker

Nurturing Alumni Connections for Junior Success

kpriet.edu.in | KPRIETonline



EVENTS

INVITED TALK ON AUTOMOTIVE SENSOR FOR ACTIVE VEHICLE SAFETY SYSTEMS

The Department of EEE organised an invited talk on Automotive Sensor for active vehicle safety system on 08 August 2025. Automotive sensors are, at their core, measuring instruments. They are specifically designed to quantify physical parameters in the vehicle's environment and operational state, serving as a critical part of a larger instrumentation system. The use of advanced sensors in active vehicle safety systems has moved beyond conceptual design to achieve measurable, real-world results.



The poster is for an invited talk titled "Automotive Sensors for Active Vehicle Safety Systems". It features the KPR Institute of Engineering and Technology logo at the top left, with the text "Learn Beyond (Autonomous, Affiliated to Anna University)". The Department of Electrical and Electronics Engineering is mentioned at the top right. The speaker is Dr. R. Rajesh, a Post-Doctoral Fellow at the Automotive Control Lab, Department of Engineering Design, Indian Institute of Technology Madras, Chennai. The talk is scheduled for 09.08.2025 from 11.00 AM to 12.30 PM in the II EEE Classroom. The poster also includes the website kpriet.edu.in, social media links, and logos for the institution's accreditation and quality assurance.

KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, Affiliated to Anna University)

Department of Electrical and Electronics Engineering

Invited Talk on
Automotive Sensors for Active Vehicle Safety Systems

Speaker

Dr. R. Rajesh
Post-Doctoral Fellow, Automotive Control Lab
Department of Engineering Design
Indian Institute of Technology Madras, Chennai

09.08.2025 | 11.00 AM to 12.30 PM | Venue: II EEE Classroom

kpriet.edu.in
/KPRIETonline

4



EVENTS

INAUGURATION OF EEE STUDENT ASSOCIATION

The Department of EEE inaugurated the EEE Students Association on 12 August 2025 . The event was graced by Chief Guest Dr. Somasundaram Balasubramaniam, Director (CoE) & CDO, NETIX.AI. The Chief Guest delivered an inspiring talk on AI, digital transformation, and Industry 4.0.He highlighted opportunities in smart grids, energy systems, and sustainable technologies.Over 200 students and faculty members actively participated.The association logo was unveiled, marking the official launch of Technowatt.Students were motivated to take up projects, internships, and industry collaborations.The event aligned with SDG-4: Quality Education, encouraging technology for societal growth.The inauguration concluded successfully, providing a platform for year-round technical activities.



EVENTS

AWARNESS PROGRAMME – UNIRONED CLOTHES UNIRONED EARTH

The Department of EEE organised a awarness programme “Unironed clothes Unironed earth” on 23 August 2025. total of 120 volunteers participated enthusiastically by attending the event in unironed clothes, symbolizing their commitment to reducing unnecessary energy consumption. Through this initiative, the participants collectively saved an estimated 1.2 kg of CO₂ emissions in a single day by avoiding ironing. The campaign successfully spread awareness on the importance of small lifestyle changes in achieving larger sustainability goals. The event concluded with a pledge by students and faculty to adopt eco-friendly practices in daily life. The initiative was well received and demonstrate how student-led actions can create measurable environmental impact while fostering a culture of responsibility within the campus.



EVENTS

INVITED TALK ON ELECTRICAL ENERGY UTILIZATION AND COST ESTIMATION SUSTAINABLE POWER SYSTEM WITH SOLAR INTEGRATION

The Department of EEE jointly organized invited talk on Electrical Energy Utilization and Cost Estimation for Sustainable Power System with Solar Integration on 26 August 2025 . The session was conducted exclusively for second and third-year EEE students to provide valuable insights into sustainable energy utilization practices. The resource person, Mr. S. Rajkumar, EMS Engineer, NIRT Renewable Energy Private Limited, Salem, delivered the lecture. He highlighted the importance of efficient energy utilization, cost estimation methodologies, and solar energy integration in modern power systems. The talk emphasized practical applications and industrial perspectives.

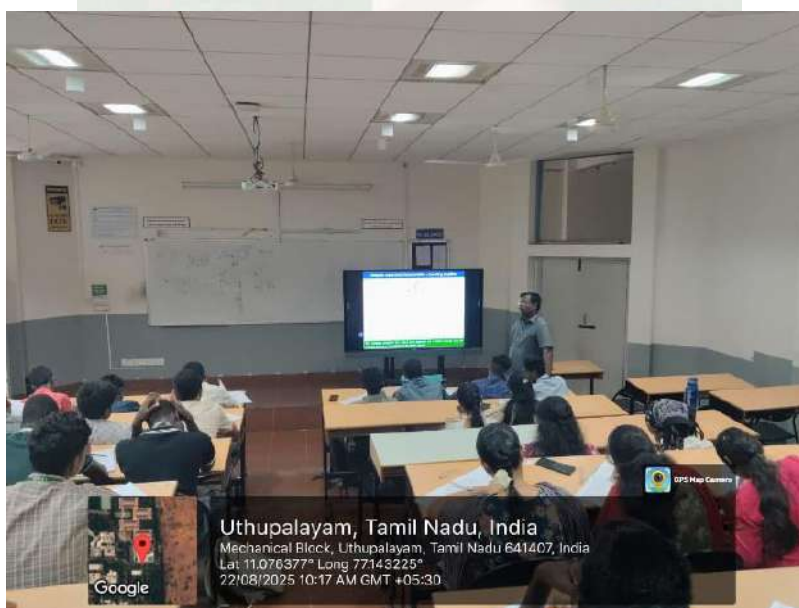


Uthupalayam, Tamil Nadu, India
Mechanical Block, Uthupalayam, Tamil Nadu 641407, India
Lat 11.076452° Long 77.143286°

EVENTS

EXPERT TALK ON OPERATIONAL AMPLIFIERS AND ITS APPLICATIONS

The Department of EEE organized a expert talk on Operational Amplifiers and its Applications on 22 August 2025 .The expert Dr.G.Saravana Ilango, Professor from NIT-Trichy has deliberated the basics of operational amplifier and its applications. 70 Students from II year EEE attended the session and actively interacted with the expert.



EVENTS

FOURTH EDITION OF WORLD ELECTRIC VEHICLE DAY ROADSHOW, RALLY & EXHIBITION

The Department of EEE in association with The Society for Smart E-Mobility (SSEM) successfully organized the Fourth Edition of World Electric Vehicle Day Roadshow, Rally & Exhibition on 9 September, 2025 at Race Course, Coimbatore. The event commenced at 7:00 AM from the starting point opposite to the Income Tax Office, Race Course, Coimbatore. Event Leadership & Inauguration The rally was officially flagged off by distinguished dignitaries: Pawankumar Giriyanavar – District Collector, Coimbatore (Chief Guest) Saravana Sundar - Police Commissioner, Coimbatore (Guest of Honor) Sivaguru Prabakaran – Corporation Commissioner, Coimbatore (Guest of Honor) in e-mobility awareness



Tuesday, 09 September, 2025

"Fourth Edition"

"WORLD ELECTRIC VEHICLE DAY" ROADSHOW, RALLY & EXHIBITION

Start & End Point:
Race Course, Opposite to
Income Tax Office, Coimbatore

7.00 AM

Society for Smart E-Mobility (SSEM)
invites you for the
E-Vehicles Roadshow, Rally &
Exhibition

Category	SSEM Member	Non-Member
Industry	Rs.15,000/-	Rs.20,000/-
Institution	Rs.10,000/-	Rs.15,000/-

Note: After the Roadshow and Rally, all the E-Vehicles will be displayed at "PRS Grounds" (Opp: RTO Office – Central), Dr Balasundaram Road, Coimbatore for General Public Visit.

- Only limited stalls available for display of Electric Vehicles. "First Come – First Serve Basis"
- Follow up on Facebook, LinkedIn and Instagram for more updates

Scan for location (Roadshow & Rally)

Scan for location (Exhibition)

Scan to Register

For more information
99430 09060 / 79041 22707
info@smartemobility.org/
ed@smartemobility.org
www.smartemobility.org



EVENTS

MOCK INTERVIEW PROGRAM

The Department of Electrical and Electronics Engineering (EEE) organized a Mock Interview Program on 03 September 2025. Comparison between MLBXI and MLBXIII/O configuration using Configuration Desk Overview of Generic I/O and Communication Protocols End-to-end workflow from Simulink to ControlDesk Detailed presentation on MLBXII features and capabilities. Demonstration using the PMSM motor (ACMC Solutions) for speed and current control .

The image is a composite. The top half is a poster for a 'Mock Interview Program (Online Mode)' organized by the Department of Electrical and Electronics Engineering at KPR Institute of Engineering and Technology, in association with Power Projects Ltd. The poster includes the KPR Institute logo, the text 'Learn Beyond (Autonomous, Affiliated to Anna University)', and details for 'Final Year EEE Students' on 'Date: 03.09.2025'. It also lists the website 'kpriet.edu.in' and social media handles. The bottom half of the image shows a female student sitting at a desk, participating in a video interview on a laptop. A Google Maps location tag is overlaid at the bottom, indicating the location as 'Uthupalayam, Tamil Nadu, India' with coordinates and a timestamp of '03/09/2025 11:09 AM GMT +05:30'.

KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, Affiliated to Anna University)

Department of Electrical and Electronics Engineering
in association with
Power Projects Ltd
organizes

**Mock Interview Program
(Online Mode)**

Final Year EEE Students
Date: 03.09.2025

kpriet.edu.in
/KPRIETonline

Uthupalayam, Tamil Nadu, India
Mechanical Block, Uthupalayam, Tamil Nadu 641407, India
Lat 11.076326° Long 77.143329°
03/09/2025 11:09 AM GMT +05:30

EVENTS

EXPERT DEMONSTRATION ON MLBX II - dSPACE

The Department of Electrical and Electronics Engineering (EEE) organized a expert demonstration on 19 September 2025 . Comparison between MLBXI and MLBXIII/O configuration using Configuration Desk Overview of Generic I/O and Communication Protocols End-to-end workflow from Simulink to ControlDesk Detailed presentation on MLBXII features and capabilities. Demonstration using the PMSM motor (ACMC Solutions) for speed and current control.



The poster features logos for KPR Institute of Engineering and Technology, IEEE, and PELS. It announces an event organized by the IEEE Power Electronics Society & Department of Electrical and Electronics Engineering. The speaker is Mr. S. Pal Pandi, Member Technical at dSPACE India Solutions Pvt. Ltd. The event is scheduled for 19.09.2025 from 12:00 PM to 01:00 PM. It lists student coordinators, advisors, and a counsellor, along with contact information for the institute.

KPR Institute of Engineering and Technology
(Autonomous, Affiliated to Anna University)

IEEE
KPR IET Student Branch

IEEE Power Electronics Society & Department of Electrical and Electronics Engineering
organize

A Demonstration on

MLBX II - dSPACE

Speaker
Mr. S. Pal Pandi
Member Technical
dSPACE India Solutions Pvt. Ltd.
Bengaluru

19.09.2025 | 12:00 PM to 01:00 PM

Student Coordinators
Ms. Subika T - IV EEE
Ms. Karpage Varshini M - IV EEE

Advisors - IEEE KPRIET PELS
Dr. Mohana Sundaram K, Prof & Head / EEE
Mrs. Lalitha B. AP II / EEE

Counsellor - IEEE KPRIET SB
Dr. Dinesh Chellapan, SMIEEE

edu.ieee.org/in-kpriet [IEEE KPRIET SB](https://www.linkedin.com/company/ieee-kpriet-sb) kpriet.edu.in [/KPRIETonline](https://www.facebook.com/KPRIETonline)



EVENTS

INVITED TALK ON MOTOR DESIGN OPTIMISATION USING JMAG

The Department of Electrical and Electronics Engineering (EEE) organized an invited talk on motor design optimization using jmag on 26 September 2025. Participants gained hands-on knowledge about importing CAD models into JMAG and performing motor simulations. Attendees understood the design challenges and optimization methods for axial flux motors, particularly in torque enhancement. The session improved awareness of industry-oriented practices in electric motor design and provided clarity on using JMAG for research and industrial projects. Students were motivated to apply these concepts in academic projects, research, and future industrial applications.



The poster features a light blue background with a faint image of a modern building. At the top left is the KPR Institute of Engineering and Technology logo, which includes a stylized green leaf and the text 'Learn Beyond (Autonomous, Affiliated to Anna University)'. To its right is the SSEM logo, a circular emblem with the letters 'SSEM'. Further right is the text 'Department of Electrical and Electronics Engineering'. In the center, the title 'Motor Design Optimization using JMAG' is written in large green font, preceded by 'Invited Talk on'. Below the title is a circular portrait of Ms. Nithara Narayanan, a woman with long dark hair wearing a white shirt. To the right of the portrait, her name and title are listed: 'Speaker', 'Ms. Nithara Narayanan', 'JMAG HPC Engineer', and 'Powersys, Bengaluru'. Below this, the date and time are given: '26.09.2025 | 02.00 PM to 04.00 PM | Online mode'. At the bottom, there are two logos: a colorful circular logo on the left and a red square logo with a white book icon on the right. Below these logos is the website 'kpriet.edu.in' followed by social media icons for Facebook, Instagram, Twitter, YouTube, and LinkedIn, and the text '/KPRIETonline'.

KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, Affiliated to Anna University)

SSEM

Department of Electrical and Electronics Engineering

Invited Talk on

Motor Design Optimization using JMAG

Speaker
Ms. Nithara Narayanan
JMAG HPC Engineer
Powersys, Bengaluru

26.09.2025 | 02.00 PM to 04.00 PM | Online mode

kpriet.edu.in | /KPRIETonline

EVENTS

WORKSHOP ON MOTOR DESIGN USING SOFTWARE TOOLS

EKKI – KPRIET Water Technology Centre and The Department of Electrical and Electronics Engineering (EEE) jointly organized a workshop on motor design using software tools on 29 September 2025. A total of 150 students and 3 faculty members from various engineering institutions participated and enhanced their knowledge through the program."



The poster is for a one-day workshop titled "Motor Design using Software Tools" held on 29.09.2025 at 10.00 AM at the venue EIWTC, KPRIET. It features the logos of KPR Institute of Engineering and Technology and EKKI - KPRIET International Water Technology Centre. The speaker is Mr. C. J. Vignesh, Assistant Professor II in the Department of EEE. The training highlights include various tools for pump and motor design, hands-on sessions on motor design and assembly, 3D design conversion, and a live demo. A QR code is provided for registration, with a fee of Rs.300/- (including lunch and refreshments). Contact information for Ms. B. Lalitha is also listed.

KPR Institute of Engineering and Technology
Learn Beyond
(Autonomous, Affiliated to Anna University)

EKKI - KPRIET International Water Technology Centre

One Day Workshop on

Motor Design using Software Tools

29.09.2025 | 10.00 AM | Venue: EIWTC, KPRIET

Speaker
Mr. C. J. Vignesh
Assistant Professor II
Department of EEE

Training Highlights
Various tools of pump and motor design
Hands on Session on motor design
3D design conversion process and tool
Hands on training on motor assembly and testing
Live demo session on Pump and Motor assembly

Scan to Register

Registration Fee
Rs.300/-
(Including lunch and refreshments)

Contact
Ms. B. Lalitha, AP II/EEE
9500531943

kpriet.edu.in / KPRIETonline



PUBLICATION DETAILS

B Lalitha, "Carbon-based and metal hydride materials for advanced hydrogen storage: progress, challenges and future directions", Sustainable Energy & Fuels, Volume 9, 5199 - 5217

DOI: <https://doi.org/10.1039/D5SE00916B>

Carbon-based and metal hydride materials for advanced hydrogen storage: progress, challenges and future directions

 Check for updates

K. S. Nivedhitha,^{a,b} T. Beena,^c B. Lalitha,^d D. Palaniswamy,^e Manzoore Elahi M. Soudagar,^f K. Ramesh,^{g,h} M. A. Umarfarooq,ⁱ R. Venkatesh,^{j,k} N. R. Banapumath,^l and Leena V. Hublikar^m

 Author affiliations

Abstract

Hydrogen storage remains a crucial challenge for realising a sustainable hydrogen economy. This review critically examines recent advancements in hydrogen storage technologies, focusing on metal hydrides, rare-earth metal hydrides, and carbon-based materials. The study highlights the mechanism, advantages and limitations of these technologies, emphasizing their potential to address global energy challenges. Metal hydrides, particularly magnesium-based systems, offer high volumetric and gravimetric storage capacities but face kinetic and cyclic stability issues. Rare-earth metal hydrides exhibit excellent reversibility and catalytic activity, yet their high cost and supply constraints limit their widespread adoption. Carbon-based materials, including nanotubes, graphene, and activated carbon, stand out for their high surface area, porosity, and tunable properties, achieving a storage capacity of 7–10 wt%. This review explores advanced material designs such as transition metals and nanostructured composites that enhance performance. Practical challenges such as cycling stability, cost, and environmental impact

B Lalitha, "Design and Performance Analysis of New Seventeen Level Reduced Switch Count Multilevel Inverter", Engineering Journal, Volume 29, Issue 6
DOI: <https://doi.org/10.4186/ej.2025.29.6.29>

Design and Performance Analysis of New Seventeen Level Reduced Switch Count Multilevel Inverter

Murugesan Manivel^{1,a}, Sivaranjani Subramani^{2,b}, Lalitha Balasubramanian^{3,c}, Bharani Prakash Thiagarajan^{4,d}, Vijayalakshmi VJ^{5,e}, Lakshmanan Palani^{6,f}, and Kesavan Tamilselvan^{7,g}

¹ Department of Electrical and Electronics Engineering, Karpagam Institute of Technology, Coimbatore, Tamil Nadu, India

² Department of Electrical and Electronics Engineering, Sri Krishna College of Engineering and Technology, Coimbatore, Tamil Nadu, India

³ Department of Electrical and Electronics Engineering, KPR Institute of Engineering and Technology, Coimbatore, Tamil Nadu, India

⁴ Department of Electrical and Electronics Engineering, Sri Krishna College of Technology, Coimbatore, Tamil Nadu, India

⁵ Department of Electrical and Electronics Engineering, Karpagam Academy of Higher Education, Coimbatore, Tamil Nadu, India

⁶ Department of Electrical and Electronics Engineering, Rajagiri School of Engineering & Technology, Kakkanad, Kerala, India

⁷ Department of Electrical and Electronics Engineering, Easwari Engineering College, Tamil Nadu, India

E-mail: ^amurugesan.kec@gmail.com (Corresponding author), ^bsivaranjani@skcet.ac.in, ^clalithaphd@gmail.com, ^dbharani.ftb@gmail.com, ^elakshmi_vj@yahoo.com, ^fvijik810@gmail.com, ^gkesavan87@gmail.com

Abstract. Multilevel inverter has emerged newly as a very important alternate in the area of high-power medium-voltage energy control. The main problem in this technology is high devices, total standing voltage, cost, THD and efficiency. This paper's main goal is to provide a 17-level multilevel inverter with only 8 switches and 4 diodes. Four different unequal DC sources are used in this arrangement to produce the output voltage waveform with 17 levels. For the proposed inverter, the cost function per level, efficiency, total standing voltage, conduction losses, and switching losses have all been calculated in detail. Typical inverters have higher switching losses, prices, and harmonic distortion because they have more semiconductor power switches, diodes, capacitors, driver circuits, and DC sources. The switching components of the suggested arrangement have been controlled using the nearest-level control approach. The suggested multilevel inverter offers a higher efficiency of 98.24%, cost function of 5.7 for a weight coefficient of 1, improved power quality, and higher reliability. The total harmonic distortion produced by this inverter is

PUBLICATION DETAILS

I Baranilingesan, "Enhanced Energy Utilization Efficiency and Speed Control in Autonomous Electric Vehicles: A Velocity Reinforcement Based Hybrid Approach", International Journal of Control, Automation and Systems, Volume 23, pages 2257–2266, (2025)

DOI: <https://doi.org/10.1007/s12555-024-0713-7>

Enhanced Energy Utilization Efficiency and Speed Control in Autonomous Electric Vehicles: A Velocity Reinforcement Based Hybrid Approach

Published: 14 July 2025

Volume 23, pages 2257–2266, (2025) [Cite this article](#)

K. B. Sri Sathya , Kandasamy Sellamuthu, P. Vasundradevi, I. Baranilingesan & N. Nandhini

 71 Accesses [Explore all metrics](#) →

Abstract

Autonomous electric vehicles have become a focal point in the transportation sector due to their potential to revolutionize mobility. Despite significant progress, the challenge of

S Ravindran, "Modelling, implementation and analysis of double-side slotted axial flux PMGs suitable to small-scale wind energy conversion systems", Scientific Reports, volume:15, pp.20384

DOI: <https://doi.org/10.1038/s41598-025-08716-6>

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Article | [Open access](#) | Published: 01 July 2025

Modelling, implementation and analysis of double-side slotted axial flux PMGs suitable to small-scale wind energy conversion systems

Ravindran S., Prabhakaran Koothu Kesavan , David Banjerdpongchai  & Prem P.

[Scientific Reports](#) **15**, Article number: 20384 (2025) | [Cite this article](#)

1079 Accesses | [Metrics](#)

Abstract

In the contemporary landscape of wind energy, low-speed wind turbine technology has gained prominence for its ability to harness continuous power even in conditions of minimal wind velocity. Effective design methodologies are crucial for optimizing the conversion of low-speed wind energy, particularly concerning the Permanent Magnet Generator (PMG) component. Radial Flux Permanent Magnet Generators (RFPMGs) have traditionally been utilized in low-speed wind turbines. However, they are associated with certain drawbacks that

PUBLICATION DETAILS

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Enhancing Decentralized Privacy Through Integration of Blockchain with IoT for Healthcare Applications

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Book Editor(s):V. Vaishnavi, R. Rajasekar, C. Moganapriya, P. Sathish Kumar

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Summary

The Internet of Things (IoT) is the recent advancement in computing environment. IoT is a vast network of interconnected devices that are revolutionizing the way we live, work, and interact with the world. It is a network of physical objects embedded with sensors, software, actuators, and other technologies that allow them to collect and exchange data over the internet. IoT is making its mark across various sectors like smart homes, smart cities, industrial transformation, environmental stewardship, healthcare, etc. The healthcare industry is one of the most exciting frontiers for the Internet of Things (IoT). By embedding sensors and other technologies into medical devices, wearable's, and even the physical infrastructure of hospitals, IoT is revolutionizing the way we deliver and experience care. Some key ways IoT is transforming healthcare are remote patient monitoring, early disease detection, improved medication adherence, enhanced surgery and treatment, and streamlined hospital operations. IoT is becoming a game changer for doctors to assist the patients as early as possible. But the major challenge of IoT in healthcare is data privacy, security, interoperability, and the need for standardization in the collection and sharing of healthcare data. Robust measures are needed to protect

FACULTY PARTICIPATION DETAILS

SL.No	NAME	EVENT	DATE	ORGANISATION
01	Baranilingesan I	Aicte - Vibrant Advocacy For Advancement And Nurturing Of Indian Languages (Vaani) On Empowering Young Minds Through Smart Farming, Safe Food Practices, And Sustainable Agri-Tech For A Healthier Tomorrow	01/07/25	KPRIET
02	Pazhanimuthu C	Python For Data Science	01/07/25	KPRIET
03	Baranilingesan I	Six Days Online Faculty Development Program On "Smart Healthcare With Ai, Iot & Cybersecurity	01/07/25	KPRIET
05	Balamurugan K	AUTOCAD(EEE)	04/08/25	KPRIET
06	Dinesh C	Tensorflow For Machine Learning	21/08/25	KPRIET
07	Baranilingesan I	Teaching And Learning General Programs	21/08/25	KPRIET
08	Vignesh C J	Faculty Cricket Match	12/7/2025	Tamil Nadu Engineering College
09	Balamurugan K	Cricket Match	12/7/2025	KPRIET

FACULTY INTERNSHIP DETAILS

S.NO	NAME	ORGANISATION	INTERNSHIP PERIOD	
			FROM	TO
01	Mr. Kamalkumar V	KONE ELEVATORS, Chennai	02.06.2025	06.06.2025
02	Mr. Vignesh C J	AKSHARA ENTERPRISES, Coimbatore	16.06.2025	23.06.2025
03	Mr. Balamurugan K	AKSHARA ENTERPRISES, Coimbatore	20.06.2025	26.06.2025
04	Mr. Mohanasundaram M	Schnell Energy Equipments Pvt Ltd, Coimbatore	23.06.2025	29.06.2025
05	Mrs. Lalitha B	Peekay Steel, Calicut	24.06.2025	30.06.2025
06	Dr..Pazhanimuth U C	Pinnacle Lithium Power	01.07.2025	07.07.2025
07	Dr. Ravindran S	Foretec Electric India Pvt. Ltd, Coimbatore	01.07.2025	07.07.2025
08	Dr. Mohamed Ibrahim A	Foretec Electric India Pvt. Ltd, Coimbatore	01.07.2025	07.07.2025
09	Dr. Saravanan G	Manfree Technologies	02.07.2025	09.07.2025
10	Dr. Ravi Kumar P	Customer Centria	02.07.2025	07.07.2025
11	Dr. Dinesh C	MS Transformers, Neelambur	03.07.2025	09.07.2025
12	Dr. Baranilingesan I	Medspy Healthcare Engineering Solutions	09.07.2025	15.07.2025
13	Mrs. Revathi R	MS Transformers, Neelambur	09.07.2025	15.07.2025

STUDENT INTERNSHIP DETAILS

S.No	Roll No	Name Of The Student	Period (Date)		Name Of The Company / Organization	Company Location
			From	To		
1	23ee001	Abhiraami S P	21.06.2025	08.07.2025	Tantransco	Palladam
2	23ee002	Abinaya Anandkumar	23.06.2025	08.07.2025	Seshasayee Paper And Boards Ltd	Erode
3	23ee003	Balakrishnan N	23.06.2025	07.07.2025	Ecore Electrical And Automation Technologies	Salem
4	23ee004	Daniel Jeswin M	23.06.2025	08.07.2025	Maruthi Suzuki	Tuticorin
5	23ee005	Darshini Shree T	23.06.2025	07.07.2025	Ss System	Coimbatore
6	23ee006	Deepika R	21.06.2025	04.07.2025	Renom Energy Sevice Private Limited	Tirunelveli
7	23ee007	Deepika Sree K	01.07.2025	18.07.2025	Neyveli Lignite Corporation	Neyveli
8	23ee008	Dharshini C	30.06.2025	13.07.2025	Appin Technology	Coimbatore
9	23ee009	Dharshini G	23.06.2025	07.07.2025	Chettinad Cements Corporation	Karur
10	23ee010	Dharshini V	23.06.2025	09.07.2025	Leadon Engineers	Coimbatore
11	23ee011	Dharunkumar R	07.07.2025	21.07.2025	Effica Automation	Coimbatore

12	23ee012	Divya C S	23.06.2025	08.07.2025	Intelle Power And Automation Private Limited	Coimbatore
13	23ee013	Gokula Pandian M	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore
14	23ee014	Immanuel Shijo M	23.06.2025	11.07.2025	Codlynx Dynamics	Coimbatore
15	23ee015	Janani R	21.06.2025	18.07.2025	Renom Energy Sevice Private Limited	Tirunelveli
16	23ee016	Jayavarsha Kannika M	21.06.2025	05.07.2025	Code Bind Technologies	Coimbatore
17	23ee017	Jeevarathinam T	24.06.2025	07.07.2025	Ola	Krishnagiri
18	23ee018	Jithesh Kumar A	23.06.2025	12.07.2025	Sascom Engineering Private Limited	Coimbatore
19	23ee019	Kanishkaa R	23.06.2025	07.07.2025	Ss System	Coimbatore
20	23ee020	Karthick Raja C	01.07.2025	14.07.2025	Nit Trichy	Trichy
21	23ee021	Kavin S	30.06.2025	15.07.2025	Aqua Shine Industries	Coimbatore
22	23ee022	Kaviya P	23.06.2025	06.07.2025	Karuppa Foundation	Coimbatore
23	23ee023	Kavya K	23.06.2025	08.07.2025	Seshasayee Paper And Boards Ltd	Erode
24	23ee024	Lakshanya R	21.06.2025	07.07.2025	Nurture Infotech	Erode
25	23ee025	Logeshwari M	20.06.2025	12.07.2025	Nano Nino Solutions	Coimbatore
26	23ee026	Madhumitha R	23.06.2025	08.07.2025	Mahendra Pumps Private Limited	Coimbatore
27	23ee027	Mahalingam N	23.06.2025	08.07.2025	Yes Yes Technologies	Coimbatore

30	23ee030	Menaga S	21.06.2025	07.07.2025	Nurture Infotech	Erode
32	23ee032	Mohan Raj K V	23.06.2025	08.07.2025	Yes Yes Technologies	Coimbatore
33	23ee033	Movika P	23.06.2025	06.07.2025	Karupa Foundation	Coimbatore
34	23ee034	Nagaravi D	01.07.2025	14.07.2025	Nit Trichy	Trichy
35	23ee035	Nandana A	25.06.2025	10.07.2025	Redlock Technologies	Coimbatore
36	23ee036	Nethra V	23.06.2025	11.07.2025	Sparkout Tech Solutions	Coimbatore
37	23ee037	Nivethaa E	23.06.2025	10.07.2025	Mahendra Pumps Private Limited	Coimbatore
38	23ee038	Nyariri Assel T	23.06.2025	12.07.2025	Ozotec Automobile Private Limited	Coimbatore
39	23ee039	Nyikavaranda Happymore R	07.07.2025	08.07.2025	Tendo Electronics	Harare Zimbabwe
40	23ee040	Poornalingam K	30.06.2025	15.07.2025	Aqua Shine Industries	Coimbatore
41	23ee041	Prabakaran S	23.06.2025	09.07.2025	Sri Mechatronics System	Tiruppur
42	23ee042	Pranav A	23.06.2025	12.07.2025	Sascom Engineering Private Limited	Coimbatore
43	23ee043	Preethi K			Sieger Spintech Equipments Pvt. Ltd	Annur Road, Arasur,
44	23ee044	Raj Koutham M	23.06.2025	07.07.2025	Ecore Electrical And Automation Technologies	Salem
45	23ee045	Raja Nanthika K V	23.06.2025	08.07.2025	Intelle Power And Automation Private Limited	Coimbatore
46	23ee046	Rajasekar S	30.06.2025	15.07.2025	Aqua Shine Industries	Coimbatore

47	23ee047	Rubini K R	21.06.2025	05.07.2025	S And G Innovators	Coimbatore
48	23ee048	Sandhiya S	21.06.2025	05.07.2025	Nirt Solar	Salem
50	23ee050	Santhosh Kumar A S	23.06.2025	12.07.2025	Mechsoft Technologies	Erode
51	23ee051	Sashtika B	26.06.2025	11.07.2025	Intelle Power And Automation Private Limited	Coimbatore
52	23ee052	Sebastin S	23.06.2025	08.07.2025	Yes Yes Technologies	Coimbatore
53	23ee053	Sesamwa Tatenda	24.06.2025	14.07.2025	Pinnacle Power Systems	Coimbatore
54	23ee054	Shareef R	21.06.2025	04.07.2025	Softtrix Technologies	Salem
55	23ee055	Shiyam Sundar K S	20.06.2025	07.07.2025	Emglitz Technologies	Salem
56	23ee056	Shree Dharshini K	26.06.2025	11.07.2025	Intelle Power And Automation Private Limited	Coimbatore
57	23ee057	Sri Varshini R	26.06.2025	11.07.2025	G - Tech	Madurai
58	23ee058	Subhashini K	20.06.2025	07.07.2025	Emglitz Technologies	Salem
60	23ee060	Supriya K	23.06.2025	06.07.2025	Cosmik Industries	Arasur, Coimbatore
61	23ee061	Thanvanth R S	07.07.2025	21.07.2025	Effica Automation	Coimbatore
62	23ee062	Tharun U M	30.06.2025	15.07.2025	Dmw Cnc Solution	Perundurai Erode
63	23ee063	Thooyavan L R	01.07.2025	14.07.2025	Nit Trichy	Trichy
64	23ee064	Udit Narayan Rajak	01.07.2025	14.07.2025	Eb	Nepal

65	23ee065	Vimal Carlo S	21.06.2025	04.07.2025	Softtrix Technologies	Salem
66	23ee066	Vishaal L	23.06.2025	07.07.2025	Chettinad Cement Corporation Ltd	Puliyur Cf Post, Karur District
67	23ee067	Vishnu V	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore
68	23ee068	Vijayavidyaavarsini K	25.06.2025	10.07.2025	Redlock Technologies	Coimbatore
69	23ee069	Yazhini K	23.06.2025	06.07.2025	Cosmik Industries	Arasur, Coimbatore
70	24eel02	Deepak R	30.06.2025	15.07.2025	Dmw Cnc Solution	Perundurai Erode
71	24eel03	Geethapriyan A	30.06.2025	15.07.2025	Dmw Cnc Solution	Perundurai Erode
72	24eel04	Harish S	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore
73	24eel05	Sharvesh S P	21.06.2025	08.07.2025	Tantransco	Palladam
74	24eel06	Tharanish M	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
1	Sashtika B	Master Class On “Avoid Grid Compliance	3/8/2025	KPRIET
2	Jeevanesan T	Object Recognition Using Deep Learning With	5/8/2025	Dr. N.G.P. Institute of Technology
3	Aakash S	Prasidhi 2k25	6/8/2025	Kongu Engineering College
4	Jananipriyadhars hini R S	Prasidhi'25	6/8/2025	Kongu Engineering College
5	Kamalesh S	Prasidhi2k25	6/8/2025	Kongu Engineering College
6	Kesavaraj K	Prasidhi'25 – Nss National Symposium	6/8/2025	Kongu Engineering College
7	Pradeep V C	Prasidhi'25	6/8/2025	Kongu Engineering College
8	Sakthivel S	Prasidhi'25	6/8/2025	Kongu Engineering College
9	Salai Miethula L	Prasidhi'25	6/8/2025	Kongu Engineering College
10	Salai Miethula L	Prasidhi'25	6/8/2025	Kongu Engineering College
11	Saravana Kumar C	Prasidhi25	6/8/2025	Kongu Engineering College
12	Shabareeshan S	Prasidhi'25	6/8/2025	Kongu Engineering College
13	Sharvesh B	Prasidhi 2k25	6/8/2025	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
14	Veeradoss V	Prashidi 2025	6/8/2025	KPRIET
15	Vellapandi R	Prasidhi 2025	6/8/2025	Kongu Engineering College
16	Vidhyavikashini K	Prasidhi 2025	6/8/2025	Kongu Engineering College
17	Jeevanesan T	Energy Management System	7/7/2025	KPRIET
18	Santhosh Karthigeyan P R	International Short Term Training Program (Sttn)	7/7/2025	KPRIET
19	Varun S K	International Short Term Training Program(Sttn)	7/7/2025	KPRIET
20	Nyikavaranda Happymore R	Internship Tendo Electronics	7/7/2025	Tendo Electronics
21	Sesamwa Tatenda	Cyber security	8/9/2025	KPRIET
22	Nethra V	Bharatiya Antriksh Hackathon 2025	9/7/2025	KPRIET
23	Immanuel Shijo M	Cyber security	9/9/2025	E Council
24	Menaga S	Cyber security	9/9/2025	KPRIET
25	Nagaravi D	Cyber security For Business	9/9/2025	KPRIET
26	Aakash S	Autocad-2D (Workshop)	10/8/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
27	Izash Ahamed M	Autocad 2d(Workshop)	10/8/2025	KPRIET
28	Kamalesh S	Autocad-2d(Workshop)	10/8/2025	KPRIET
29	Sharvesh B	Autocad Workshop	10/8/2025	KPRIET
30	Nithish Mahendran	Global Cyber Associates	11/9/2025	KPRIET
31	Abhiraami S P	Nasha Mukta Bharat Abhiyaan	8/13/2025	KPRIET
32	Daniel Jeswin M	Say No To Drugs	8/13/2025	KPRIET
33	Dharshini V	Nasha Mukta Bharat Abhiyaan	8/13/2025	KPRIET
34	Nandana A	Say No To Drugs	8/13/2025	KPRIET
35	Vijayavidyaavarsini K	Pledge	8/13/2025	KPRIET
36	Izash Ahamed M	Independence Day	8/13/2025	KPRIET
37	Jananipriyadharshini R S	Independence Day	8/13/2025	KPRIET
38	Salai Miethula L	Hack And Beyond	8/13/2025	SRM Institute of Science and Technology
39	Vidhyavikashini K	Independence Day	8/13/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
40	Vishnu V	Technomond-2k25	9/13/2025	KPRIET
41	Salai Miethula L	Technomind	9/13/2025	Karpagam Institute Of Technology
42	Vellapandi R	Technomind - 2k25	9/13/2025	Karpagam Institute Of Technology
43	Sashtika B	Cybersecurity For Bussiness	9/13/2025	KPRIET
44	Daniel Jeswin M	Cybersecurity For Businesses - The Fundamental	9/12/2025	KPRIET
45	Nandana A	Cybersecurity For Businesses - The Fundamental	9/12/2025	KPRIET
46	Nyariri Assel T	Cyber Security For Business	9/12/2025	KPRIET
47	Thanvanth R S	Centies Cricket Tournament2025	9/12/2025	Coimbatore Institute Of Technology
48	Dhanu Shri T J	Paper Presentation	9/12/2025	Kongu Engineering College
49	Dhanu Shri T J	Paper Presentation	9/12/2025	Kongu Engineering College
50	Dharshini T	Ecofest'25 Ai For Optimising Renewable Energy	9/12/2025	Kongu Engineering College
51	Jeevika V	Ecofest'25	9/15/2025	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. NO	NAME	EVENT	DATE	ORGANISATION
52	Saravana Kumar C	Sciensea 2k25	9/15/2025	Kongu Engineering College Perundurai
53	Saravana Kumar C	Sciensea 2k25	9/15/2025	Kongu Engineering College,
54	Kavinesh V	Ecofest 25	9/15/2025	Kongu Engineering College ,Perudurai
55	Sharvesh S P	.A Practical Introduction To Cloud Computing	8/16/2025	KPRIET
56	Abhiraami S P	Cybersecurity For Business	8/17/2025	KPRIET
57	Daniel Jeswin M	Etap Training	8/17/2025	KPRIET
58	Nandana A	Etap Training	8/17/2025	KPRIET
59	Sandhiya S	Etap Training	7/30/2025	KPRIET
60	Sashtika B	Master Class On Etap Training	8/7/2025	KPRIET
61	Sri Varshini R	Master Class For Etap	8/17/2025	KPRIET
62	Abhiraami S P	Spark 2025	7/17/2025	KPRIET
63	Janani R	International Conference On Smart	8/18/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
64	Devakant N	Spark Conference	8/18/2025	KPRIET
65	Dhanu Shri T J	International Conference Spark 2025	8/18/2025	KPRIET
66	Dharshini T	International Conference (Spark 2025)	8/18/2025	KPRIET
67	Gowtham J	Spark 2025	8/18/2025	KPRIET
68	Hemanth Kumar R	Spark'25	8/18/2025	KPRIET
69	Izash Ahamed M	Spark	8/18/2025	KPRIET
70	Janani S D	Spark2025	8/18/2025	KPRIET
71	Janani priyadharshini R S	Spark'25	8/18/2025	KPRIET
72	Kamalesh S	Spark 2025	8/18/2025	KPRIET
73	Nadish K R	Spark	8/18/2025	KPRIET
74	Salai Miethula L	Spark'25	8/18/2025	KPRIET
75	Veeradoss V	Spark 2024	8/18/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
76	Vidhyavikashini K	International Conference On Smart Systems,	8/18/2025	KPRIET
77	Darshini Shree T	Internship	8/18/2025	Salzer Electronics Pvt Ltd
78	Santhosh Kumar A S	Ec Counsil - Android Bug Bounty Hunting :	8/18/2025	KPRIET
79	Vijayavidyaavarsini K	Cybersecurity For Businesses-The Fundamental	8/18/2025	KPRIET
80	Yazhini K	Cyber Security Essentials	8/18/2025	KPRIET
81	Nethra V	Cybersecurity	8/18/2025	KPRIET
82	Sandhiya S	Cybersecurity For Businesses - The Fundamental	8/18/2025	KPRIET
83	Deepika R	Emerge 2k25-Project Presentation	9/20/2025	SRM Valliammai Engineering College
84	Deepika Sree K	Project Expo College	9/20/2025	SRM Valliammai Engineering College
85	Janani R	Emerge 2k25-Project Presentation	9/20/2025	SRM Valliammai Engineering College
86	Preethi K	Cybersecurity For Buisness	7/21/2025	KPRIET
87	Abinaya Anandkumar	Cyber Security For Business-The Fundamental	7/21/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
88	Balakrishnan N	Cybersecurity For Business	9/20/2025	KPRIET
89	Darshini Shree T	Cyber Security For Business-The Fundamental	9/20/2025	KPRIET
90	Deepika R	Cybersecurity For Business-The Fundamental	9/20/2025	KPRIET
91	Deepika Sree K	Cybersecurity For Business	9/20/2025	KPRIET
92	Dharshini C	Introduction To Anonymity And Cryptocurrency	9/20/2025	KPRIET
93	Dharshini V	Cybersecurity For Businesses - The Fundamental	9/20/2025	KPRIET
94	Divya C S	Cybersecurity For Business	8/21/2025	KPRIET
95	Janani R	Cybersecurity For Business-The Fundamental	8/21/2025	KPRIET
96	Jithesh Kumar A	Ec - Council	8/21/2025	KPRIET
97	Kanishkaa R	Cyber Security For Business	8/21/2025	KPRIET
98	Kanishkaa R	Cyber Security For Business-The Fundamental	8/21/2025	KPRIET
99	Logeshwari M	Cyber Security For Businesses - Fundamentals	8/21/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. NO	NAME	EVENT	DATE	ORGANISATION
100	Mahalingam N	Introduction To Dark Web, Anonymity, And	8/21/2025	KPRIET
101	Md Sahil Babu Ansari	Cybersecurity For Businesses - The Fundamental	8/21/2025	KPRIET
102	Movika P	Cybersecurity For Business - The Fundamentals Of	8/21/2025	KPRIET
103	Nivethaa E	Cybersecurity For Business	8/21/2025	KPRIET
104	Nyikavaranda Happymore R	Cybersecurity For Business	8/21/2025	KPRIET
105	Pranav A	Ec-Council	8/21/2025	KPRIET
106	Raj Koutham M	A Practical Introduction To Cloud Computing	8/21/2025	KPRIET
107	Raja Nanthika K V	Cyber Security Mandatory Non Credit Course	8/21/2025	KPRIET
108	Sebastin S	Ec - Council	8/21/2025	KPRIET
109	Sri Varshini R	Cybersecurity For Businesses	8/21/2025	KPRIET
110	Srikanteshwaran S	A Practical Introduction To Cloud Computing	8/21/2025	KPRIET
111	Subhashini K	Online Course	8/21/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
112	Tharun U M	Cyber Security Essentials	8/21/2025	KPRIET
113	Vimal Carlo S	Ec Council	8/21/2025	KPRIET
114	Vishnu V	A Practical Introduction To Cloud Computing	8/21/2025	KPRIET
115	Geethapriyan A	Cyber Security For Business -The Fundamental	8/21/2025	KPRIET
116	Dharshini G	Cyber Security Essentials	8/21/2025	KPRIET
117	Dharunkumar R	Ec Council Continuing Education	8/21/2025	KPRIET
118	Jayavarsha Kannika M	Cyber Security For Business	8/21/2025	KPRIET
119	Jeevarathinam T	Ec Council	8/21/2025	KPRIET
120	Kaviya P	Sql Injection Attacks	8/21/2025	KPRIET
121	Kavya K	Cyber Security For Buisness-The Fundamental	8/21/2025	KPRIET
122	Madhumitha R	Cybersecurity For Business	8/21/2025	KPRIET
123	Poornalingam K	Android Bug Bounty Hunting: Hunt Like A Rat	8/21/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
124	Rubini K R	Cybersecurity For Businesses - The Fundamental Edition	8/21/2025	KPRIET
125	Deepak R	Cybersecurity For Businesses - The Fundamental Edition	8/21/2025	KPRIET
126	Mahboob Alam	Ec Council	8/21/2025	KPRIET
127	Sanjay Rathnam K	Cybersecurity For Business - The Fundamental Edition.	8/21/2025	KPRIET
128	Srikanteshwaran S	Cybersecurity For Bussiness-The Fundamental Edition	8/21/2025	KPRIET
129	Immanuel Shijo M	Internship	8/21/2025	KPRIET
130	Vishaal L	A Practical Introduction To Cloud Computing	8/21/2025	KPRIET
131	Gokula Pandian M	Cybersecurity For Business-The Fundamental Edition	8/21/2025	KPRIET
132	Kavin S	Ec - Council	8/21/2025	KPRIET
133	Mohamed Irfan M	Cyber Security	8/21/2025	KPRIET
134	Thanvanth R S	Introduction To Dark Web, Anonymity, And Cryptocurrency	8/21/2025	KPRIET
135	Vishaal L	Cyber Security For Businesses - The Fundamental Edition	8/21/2025	KPRIET
136	Vishnu V	Cybersecurity For Businesses - The Fundamental Edition	8/21/2025	KPRIET
137	Harish S	Cybersecurity For Business -The Fundamental Edition	8/21/2025	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
138	Vishaal L	Cybersecurity For Business - The Fundamental Edition	8/21/2025	KPRIET
139	Vishnu V	Cybersecurity For Business - The Fundamental Edition	8/21/2025	KPRIET
140	Harish S	Cybersecurity For Business - The Fundamental Edition	8/21/2025	KPRIET
141	Dinesh C	Genesis25	9/25/2025	SRM Institute of Science and Technology
142	Dinesh C	Empowering Opportunities Through IEEE Opportunities	9/25/2025	Nandha Engineering College
143	Nandana A	Fiesta	8/21/2025	KPRIET
144	Daniel Jeswin M	Cyber Security Quiz	8/21/2025	KPRIET
145	Nandana A	Cyber Security Quiz	8/21/2025	KPRIET
146	Tharanish M	Cybersecurity For Business - The Fundamental Edition	8/21/2025	KPRIET
147	Akhil Murugan P S	Sciensea 2k25	9/25/2025	Kongu Engineering College
148	Dhanu Shri T J	Smarttraffic Light System Powered By Piezoelectric Tiles	9/25/2025	Kongu Engineering College
149	Dhanu Shri T J	Temperature Based Fan Speed Controller Using Pir Sensor	9/25/2025	Kongu Engineering College
150	Dhanu Shri T J	Temperature Based Fan Speed Controller Using Pir Sensor	9/25/2025	Kongu Engineering College
151	Dharun S	Sciensea 2k25	9/25/2025	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
152	Jananipriyadhars hini R S	Sciensea 2k25	9/25/2025	Kongu Engineering College
153	Kavinkumar G	Sciensea 2k25	9/25/2025	Kongu Engineering College
154	Pradeep V C	Sciencea'25	9/25/2025	Kongu Engineering College
155	Shabareeshan S	Sciensea'25	9/25/2025	Kongu Engineering College
156	Shabareeshan S	Sciencia-25	9/25/2025	Kongu Engineering College
157	Thirumalai A	Sciensea'2k25	9/25/2025	Kongu Engineering College
158	Veeradoss V	Sciencea 2k25	9/25/2025	Kongu Engineering College
159	Veeradoss V	Sciencea 2k25 At Kongu Engineering College	9/25/2025	KPRIET
160	Veeradoss V	Sciencea 2k25 At Kongu Engineering College	9/25/2025	Kongu Engineering College
161	Nagaravi D	Esya 25	9/25/2025	KPRIET
162	Nagaravi D	Esya 25	9/25/2025	KPRIET
163	Revathi R	First Year Induction Program 2025	9/25/2025	KPRIET
164	Vishaal L	Esya 2025 - Skyrush	9/25/2025	Indraprastha Institute Of Information Technology, Delhi
165	Jananipriyadhars hini R S	Sciensea 2k25	9/25/2025	Kongu Engineering College

STUDENT ACHIEVEMENTS DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
01	Nandana A	Innovate And Inspire	18/09/25	KPRIET
02	Nyikavaranda Happymore R	Engineers Day Auction	18/09/25	KPRIET
03	Santhosh Kumar A S	The Ignitron Trophy - Auction	18/09/25	KPRIET
04	Shiyam Sundar K S	Triwizardathon 1.0	18/09/25	MLSA-GLA
05	Supriya K	Triwizardathon	18/09/25	Microsoft
06	Supriya K	Yuva 24hours Hackathon	18/09/25	SRM University
07	Yazhini K	Yuva Hacks25	18/09/25	SRM University
08	Yazhini K	Triwizardathon 1.0	18/09/25	Microsoft In Colab With Mlsa Gla University
09	Aakash S	Sciensea 2k25	26/09/25	Kongu Engineering College
10	Akhil Murugan P S	Sciensea 2k25	26/09/25	Kongu Engineering College
11	Dhanu Shri T J	Connection	26/09/25	Kongu Engineering College
12	Dharun S	Sciensea 2k25	26/09/25	Kongu Engineering College
13	Gowtham J	Sensonics 2k25	26/09/25	Kongu Engineering College
14	Gowtham J	Invente'25	27/09/25	SSN College Of Engineering

STUDENT ACHIEVEMENTS DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
15	Gowtham J	Invente '25	26/09/25	SSN College Of Engineering
16	Kavinkumar G	Sciensea2k25	26/09/25	Kongu Engineering College
17	Nishanth M	Sciencea'25	26/09/25	Kongu Engineering College
18	Pradeep V C	Sciencea'25	26/09/25	Kongu Engineering College
19	Thirumalai A	Sciensea'2k25	26/09/25	Kongu Engineering College
20	Vellapandi R	Sciensea 2k25	26/09/25	Kongu Engineering College
21	Vidhyavikashini K	Pitchxait - Ideathon	26/09/25	Dr. Ambedkar Institute Of Technology
22	Kavinkumar G	Sciensea2k25	26/09/25	Kongu Engineering College
23	Nishanth M	Sciencea'25	26/09/25	Kongu Engineering College
24	Pradeep V C	Sciencea'25	26/09/25	Kongu Engineering College
25	Pradeep V C	Innovx 2k25	27/09/25	Christ The King Engineering College
26	Pradeep V C	Innovx 2k25	27/09/25	Christ The King Engineering College
27	Vellapandi R	Innovx'25	27/09/25	Christ The King Engineering College
28	Vidhyavikashini K	Entrepreneurship 101	27/09/25	SRM Insitute Of Science & Technology
29	Ruhonde Taropafadzwanashe	Paper Presentation	27/09/25	Christ The King Engineering College
30	Gowtham J	Invente '25	27/09/25	SSN College Of Engineering

STUDENT ACHIEVEMENTS DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
26	Gowtham J	Invente '25	9/26/2025	Ssn College Of Engineering
27	Kavinkumar G	Sciensea2k25	9/26/2025	Kongu Engineering College
28	Nishanth M	Sciencea'25	9/26/2025	Kongu Engineering College
29	Pradeep V C	Sciencea'25	9/26/2025	Kongu Engineering College
30	Pradeep V C	Innovx 2k25	12/9/2025	Christ The King Engineering College
31	Pradeep V C	Innovx 2k25	12/9/2025	Christ The King Engineering College
32	Thirumalai A	Sciensea'2k25	9/26/2025	Kongu Engineering College
33	Vellapandi R	Innovx'25	12/9/2025	Christ The King Engineering College
34	Vellapandi R	Sciensea 2k25	9/26/2025	Kongu Engineering College
35	Vidhyavikashini K	Pitchxait - Ideathon	8/22/2025	Dr. Ambedkar Institute Of
36	Vidhyavikashini K	Entrepreneurship 101	8/20/2025	Srm Insitiute Of Science &
37	Ruhonde Taropafadzwana	Paper Presentation	12/9/2025	Christ The King Engineering College
26	Gowtham J	Invente '25	9/26/2025	Ssn College Of Engineering
27	Kavinkumar G	Sciensea2k25	9/26/2025	Kongu Engineering College
28	Nishanth M	Sciencea'25	9/26/2025	Kongu Engineering College
29	Pradeep V C	Sciencea'25	9/26/2025	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
01	Nandana A	Hybrid & Electric Vehicles	01/07/25	Launched Global
03	Santhosh Kumar A S	Internship At Mobitech Wireless Soluton Private Limited	01/07/25	Mobitech Wireless Soluton Private Limited
04	Nithish Mahendran	Root@War Cybersecurity Ctf	02/08/25	Psna College Of Engineering And Technology
05	Deepika Sree K	Summer Internship	07/03/25	Nlc India Limited
06	Daniel Jeswin M	Avoid Grid Compliance Delays – Power Quality Mistakes That Cost Millions	03/08/25	KPRIET
07	Deepika R	Avoid Grid Compliance Delays – Power Quality Mistakes That Cost Millions	03/08//25	KPRIET
08	Deepika Sree K	Power Projects Webinar	03/08/25	KPRIET
09	Janani R	Avoid Grid Compliance Delays – Power Quality Mistakes That Cost Millions	03/08/25	KPRIET
10	Nandana A	Avoid Grid Compliance Delays – Power Quality Mistakes That Cost Millions	03/08/25	KPRIET
11	Preethi K	“Avoid Grid Compliance Delays – Power Quality Mistakes That Cost Millions”	03/08/25	KPRIET
12	Raja Nanthika K V	Avoid Grid Compliance Delays - Power Quality Mistakes That Cost Millions	03/08/25	KPRIET
13	Sandhiya S	Avoid Grid Compliance Delays – Power Quality Mistakes That Cost Millions	03/08/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
14	Sashtika B	Master Class On "Avoid Grid Compliance Delays" In Power Project	3/8/2025	KPRIET
15	Jeevanesan T	Object Recognition Using Deep Learning With Matlab	5/8/2025	Dr.N.G.P. Institute Of Technology
16	Aakash S	Prasidhi 2k25	6/8/2025	Kongu College Of Engineering
17	Jananipriyadharshini R S	Prasidhi'25	6/8/2025	Kongu Engineering College
18	Kamalesh S	Prasidhi2k25	6/8/2025	Kongu Engineering College
19	Kesavaraj K	Prasidhi'25 – Nss National Symposium	6/8/2025	Kongu Engineering College
20	Pradeep V C	Prasidhi'25	6/8/2025	Kongu Engineering
21	Sakthivel S	Prasidhi'25	6/8/2025	Kongu Engineering College
22	Salai Miethula L	Prasidhi'25	6/8/2025	Kongu Engineering College
23	Salai Miethula L	Prasidhi'25	6/8/2025	Kongu Engineering College
24	Saravana Kumar C	Prasidhi25	6/8/2025	Kongu Engineering College
25	Shabareeshan S	Prasidhi'25	6/8/2025	Kongu Engineering College
26	Sharvesh B	Prasidhi 2k25	6/8/2025	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
29	Veeradoss V	Prashidi 2025	06/08/25	KPRIET
30	Vellapandi R	Prasidhi 25	06/08/25	Kongu Engineering College
31	Vidhyavikashini K	Prasidhi_2025	06/08/25	Kongu Engineering College
32	Jeevanesan T	Energy Management System	07/08/25	KPRIET
33	Santhosh Karthigeyan P R	International Short Term Training Program (Sttp) Smart Energy Management	07/08/25	KPRIET
34	Varun S K	International Short Term Training Program(Sttp) Smart Enegrgy Management	07/08/25	KPRIET
35	Nyikavaranda Happymore R	Internship Tendo Electronics	07/08/25	Tendo Electronics
36	Sesamwa Tatenda	Cybersecurity	08/09/25	KPRIET
37	Nethra V	Bharatiya Antriksh Hackathon 2025	08/09/25	KPRIET
38	Immanuel Shijo M	Cybersecurity	09/09/25	E Council
39	Menaga S	Cybersecurity	09/09/25	KPRIET
40	Nagaravi D	Cybersecurity For Business	09/09/25	KPRIET
41	Aakash S	Autocad-2d(Workshop)	08/10/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
42	Izash Ahamed M	Autocad 2d(Workshop)	10/09/25	KPRIET
43	Kamalesh S	Autocad-2d(Workshop)	10/09/25	KPRIET
44	Sharvesh B	Autocad Workshop	10/09/25	KPRIET
45	Nithish Mahendran	Global Cyber Associates Ctf	11/09/25	KPRIET
46	Abhiraami S P	Nasha Mukta Bharat Abhiyaan	13/09/25	KPRIET
47	Daniel Jeswin M	Say No To Drugs	13/09/25	KPRIET
48	Dharshini V	Nasha Mukta Bharat Abhiyaan	13/09/25	KPRIET
49	Nandana A	Say No To Drugs	13/09/25	KPRIET
50	Vijayavidyaavarsini K	Pledge	13/09/25	KPRIET
51	Izash Ahamed M	Independence Day	13/09/25	KPRIET
52	Jananipriyadharshini R S	Independence Day	13/09/25	KPRIET
53	Salai Miethula L	Hack And Beyond	13/09/25	Srm Institute Of Science And Technology
54	Vidhyavikashini K	Independence Day	13/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
54	Vishnu V	Technomond-2k25	13/09/25	KPRIET
55	Salai Miethula L	Technomind	13/09/25	Karpagam Institute Of Technology
56	Vellapandi R	Technomind - 2k25	13/09/25	Karpagam Institute Of Technology
57	Sashtika B	Cybersecurity For Bussiness	13/09/25	KPRIET
58	Daniel Jeswin M	Cybersecurity For Businesses - The Fundamental	13/09/25	KPRIET
59	Nandana A	Cybersecurity For Businesses - The Fundamental	13/09/25	KPRIET
60	Nyariri Assel T	Cyber Security For Business	13/09/25	KPRIET
61	Thanvanth R S	Centies Cricket Tournament2025	13/09/25	Coimbatore Institute Of Technology
62	Dhanu Shri T J	Paper Presentation	13/09/25	Kongu Engineering College
63	Dhanu Shri T J	Paper Presentation	13/09/25	Kongu Engineering College
64	Dharshini T	Ecofest'25 Ai For Optimising Renewable Energy	13/09/25	Kongu Engineering College
65	Jeevika V	Ecofest'25	13/09/25	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
66	Saravana Kumar C	Sciensea 2K25	15/09/25	Kongu Engineering College Perundirai
67	Saravana Kumar C	Sciensea 2K25	15/09/25	Kongu Engineering College, Perundurai.
68	Kavinesh V	Ecofest 25	15/09/25	Kongu Engineering College ,Perudurai
69	Sharvesh S P	.A Practical Introduction To Cloud Computing	15/09/25	KPRIET
70	Abhiraami S P	Cybersecurity For Business	17/09/25	KPRIET
71	Daniel Jeswin M	Etap Training	17/09/25	KPRIET
72	Nandana A	Etap Training	17/09/25	KPRIET
73	Sandhiya S	Etap Training	18/09/25	KPRIET
74	Sashtika B	Master Class On Etap Training	19/09/25	KPRIET
75	Sri Varshini R	Master Class For Etap	19/09/25	KPRIET
76	Abhiraami S P	Spark 2025	19/09/25	KPRIET
77	Janani R	International Conference On Smart Systems,Power Electronics, Artificial Intelligence,Robotics And Knowledge Engineering (Spark 2025)	19/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
78	Devakant N	Spark Conference	19/09/25	KPRIET
80	Dhanu Shri T J	International Conference Spark 2025	19/09/25	KPRIET
81	Dharshini T	International Conference (Spark 2025)	19/09/25	KPRIET
82	Gowtham J	Spark 2025	19/09/25	KPRIET
83	Hemanth Kumar R	Spark'25	19/09/25	KPRIET
84	Izash Ahamed M	Spark	19/09/25	KPRIET
85	Janani S D	Spark2025	19/09/25	KPRIET
86	Jananipriyadharshini R S	Spark'25	19/09/25	KPRIET
87	Kamalesh S	Spark 2025	19/09/25	KPRIET
88	Nadish K R	Spark	19/09/25	KPRIET
89	Salai Miethula L	Spark'25	19/09/25	KPRIET
90	Veeradoss V	Spark 2024	19/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
91	Vidhyavikashini K	International Conference On Smart Systems, Power Electronics & Drives	19/09/25	KPRIET
92	Darshini Shree T	Internship	19/09/25	Salzer Electronics Pvt Ltd
93	Santhosh Kumar A S	Ec Counsil - Android Bug Bounty Hunting : Hunt Like A Rat	19/09/25	KPRIET
94	Vijayavidyaavarsini K	Cybersecurity For Businesses-The Fundamental Edition	19/09/25	KPRIET
95	Yazhini K	Cyber Security Essentials	19/09/25	KPRIET
96	Nethra V	Cybersecurity	19/09/25	KPRIET
97	Sandhiya S	Cybersecurity For Businesses - The Fundamental Edition	19/09/25	KPRIET
98	Deepika R	Emerge 2k25- Project Presentation	20/09/25	Srm Valliammai Engineering College
99	Deepika Sree K	Project Expo At Srm Valliammai Engineering College	20/09/25	Srm Valliammai Engineering College
100	Janani R	Emerge 2k25- Project Presentation	20/09/25	Srm Valliammai Engineering College
101	Preethi K	Cybersecurity For Buisness	21/09/25	KPRIET
102	Abinaya Anandkumar	Cyber Security For Business-The Fundamental Edition	21/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
103	Balakrishnan N	Cybersecurity For Business	20/09/25	KPRIET
104	Darshini Shree T	Cyber Security For Business-The Fundamental Edition	20/09/25	KPRIET
105	Deepika R	Cybersecurity For Business-The Fundamental Edition	20/09/25	KPRIET
106	Deepika Sree K	Cybersecurity For Business	20/09/25	KPRIET
107	Dharshini C	Introduction To Anonymity And Cryptocurrency	20/09/25	KPRIET
108	Dharshini V	Cybersecurity For Businesses - The Fundamental Edition	20/09/25	KPRIET
109	Divya C S	Cybersecurity For Business	21/09/25	KPRIET
110	Janani R	Cybersecurity For Business-The Fundamental Edition	21/09/25	KPRIET
111	Jithesh Kumar A	Ec - Council	21/09/25	KPRIET
112	Kanishkaa R	Cyber Security For Business-The Fundamental Edition	21/09/25	KPRIET
113	Logeshwari M	Cyber Security For Businesses - Fundamentals Edition	21/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
115	Mahalingam N	Introduction To Dark Web, Anonymity, And Cryptocurrency	21/09/25	KPRIET
116	Md Sahil Babu Ansari	Cybersecurity For Businesses - The Fundamental Edition	21/09/25	KPRIET
117	Movika P	Cybersecurity For Business - The Fundamentals Of Edition	21/09/25	KPRIET
118	Nivethaa E	Cybersecurity For Business	21/09/25	KPRIET
119	Nyikavaranda Happymore R	Cybersecurity For Business	21/09/25	KPRIET
120	Pranav A	Ec-Council	21/09/25	KPRIET
121	Raj Koutham M	A Practical Introduction To Cloud Computing	21/09/25	KPRIET
122	Raja Nanthika K V	Cyber Security Mandatory Non Credit Course	21/09/25	KPRIET
123	Sebastin S	Ec - Council	21/09/25	KPRIET
124	Sri Varshini R	Cybersecurity For Businesses	21/09/25	KPRIET
125	Srikanteshwaran S	A Practical Introduction To Cloud Computing	21/09/25	KPRIET
126	Subhashini K	Online Course	21/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
127	Tharun U M	Cyber Security Essentials	21/09/25	KPRIET
128	Vimal Carlo S	Ec Council	21/09/25	KPRIET
129	Vishnu V	A Practical Introduction To Cloud Computing	21/09/25	KPRIET
130	Geethapriyan A	Cyber Security For Business -The Fundamental Edition	21/09/25	KPRIET
131	Dharshini G	Cyber Security Essentials	21/09/25	KPRIET
132	Dharunkumar R	Ec Council Continuing Education	21/09/25	KPRIET
133	Jayavarsha Kannika M	Cyber Security For Business	21/09/25	KPRIET
134	Jeevarathinam T	Ec Council	21/09/25	KPRIET
135	Kaviya P	Sql Injection Attacks	21/09/25	KPRIET
136	Kavya K	Cyber Security For Buisness-The Fundamental Edition	21/09/25	KPRIET
137	Madhumitha R	Cybersecurity For Business	21/09/25	KPRIET
138	Poornalingam K	Android Bug Bounty Hunting: Hunt Like A Rat	21/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
139	Rubini K R	Cybersecurity For Businesses - The Fundamental Edition	21/09/25	KPRIET
140	Deepak R	Cybersecurity For Businesses - The Fundamental Edition	21/09/25	KPRIET
141	Mahboob Alam	Ec Council	21/09/25	KPRIET
142	Sanjay Rathnam K	Cybersecurity For Business - The Fundamental Edition.	21/09/25	KPRIET
143	Srikanteshwaran S	Cybersecurity For Bussiness-The Fundamental Edition	21/09/25	KPRIET
144	Immanuel Shijo M	Internship	21/09/25	CODLYNX
145	Vishaal L	A Practical Introduction To Cloud Computing	21/09/25	KPRIET
146	Gokula Pandian M	Cybersecurity For Business-The Fundamental Edition	21/09/25	KPRIET
147	Kavin S	Ec - Council	21/09/25	KPRIET
148	Mohamed Irfan M	Cyber Security	21/09/25	KPRIET
149	Thanvanth R S	Introduction To Dark Web, Anonymity, And Cryptocurrency	21/09/25	KPRIET
150	Vishaal L	Cyber Security For Businesses - The Fundamental Edition	21/09/25	KPRIET
151	Vishnu V	Cybersecurity For Businesses - The Fundamental Edition	21/09/25	KPRIET
152	Harish S	Cybersecurity For Business -The Fundamental Edition	21/09/25	KPRIET

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
153	Vishaal L	Cyber Security For Businesses - The Fundamental Edition	21/09/25	KPRIET
154	Vishnu V	Cybersecurity For Businesses - The Fundamental Edition	21/09/25	KPRIET
155	Harish S	Cybersecurity For Business -The Fundamental Edition	21/09/25	KPRIET
156	Dinesh	Genesis25	21/09/25	Srm Institute Of Science And Technology
158	Nandana A	Fiesta	21/09/25	KPRIET
159	Daniel Jeswin M	Cyber Security Quiz	21/09/25	KPRIET
160	Nandana A	Cyber Security Quiz	21/09/25	KPRIET
161	Tharanish M	Cybersecurity For Bussiness-The Fundamental Edition	21/09/25	KPRIET
162	Akhil Murugan P S	Sciensea 2k25	21/09/25	Kongu Engineering College
163	Dhanu Shri T J	Smarttraffic Light System Powered By Piezoelectric Tiles	21/09/25	Kongu Engineering College
164	Dhanu Shri T J	Temperature Based Fan Speed Controller Using Pir Sensor	21/09/25	Kongu Engineering College
165	Dhanu Shri T J	Temperature Based Fan Speed Controller Using Pir Sensor	25/09/25	Kongu Engineering College
166	Dharun S	Sciensea 2k25	25/09/25	Kongu Engineering College

STUDENT PARTICIPATION DETAILS

SL. No	NAME	EVENT	DATE	ORGANISATION
167	Jananipriyadharshini R S	Sciensea 2k25	25/09/25	Kongu Engineering College
168	Kavinkumar G	Sciensea 2k25	25/09/25	Kongu Engineering College
169	Pradeep V C	Sciencea'25	25/09/25	Kongu Engineering College
170	Shabareeshan S	Sciensea'25	25/09/25	Kongu Engineering College
171	Shabareeshan S	Sciencia-25	25/09/25	Kongu Engineering College
172	Thirumalai A	Sciensea'2k25	25/09/25	Kongu Engineering College
173	Veeradoss V	Sciencea 2k25	25/09/25	Kongu Engineering College
174	Veeradoss V	Sciencea 2k25 At Kongu Engineering College	25/09/25	KPRIET
175	Veeradoss V	Sciencea 2k25 At Kongu Engineering College	25/09/25	Kongu Engineering College
176	Nagaravi D	Esya 25	25/09/25	KPRIET
177	Nagaravi D	Esya 25	25/09/25	KPRIET
178	Revathi R	First Year Induction Program 2025	25/09/25	KPRIET
179	Vishaal L	Esya 2025 - Skyrush	25/09/25	Indraprastha Institute Of Information Technology, Delhi
180	Jananipriyadharshini R S	Sciensea 2k25	25/09/25	Kongu Engineering College

STUDENT INTERNSHIP DETAILS

S.No	Roll No	Name Of The Student	Period (Date)		Name Of The Company / Organization	Company Location
			From	To		
1	23EE001	Abhiraami S P	21.06.2025	08.07.2025	Tantransco	Palladam
2	23EE002	Abinaya Anandkumar	23.06.2025	08.07.2025	Seshasayee Paper And Boards Ltd	Erode
3	23EE003	Balakrishnan N	23.06.2025	07.07.2025	Ecore Electrical And Automation Technologies	Salem
4	23EE004	Daniel Jeswin M	23.06.2025	08.07.2025	Maruthi Suzuki	Tuticorin
5	23EE005	Darshini Shree T	23.06.2025	07.07.2025	SS System	Coimbatore
6	23EE006	Deepika R	21.06.2025	04.07.2025	Renom Energy Sevice Private Limited	Tirunelveli
7	23EE007	Deepika Sree K	01.07.2025	18.07.2025	Neyveli Lignite Corporation	Neyveli
8	23EE008	Dharshini C	30.06.2025	13.07.2025	Appin Technology	Coimbatore
9	23EE009	Dharshini G	23.06.2025	07.07.2025	Chettinad Cements Corporation	Karur
10	23EE010	Dharshini V	23.06.2025	09.07.2025	Leadon Engineers	Coimbatore
11	23EE011	Dharunkumar R	07.07.2025	21.07.2025	Effica Automation	Coimbatore

12	23EE012	Divya C S	23.06.2025	08.07.2025	Intelle Power And Automation Private Limited	Coimbatore
13	23EE013	Gokula Pandian M	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore
14	23EE014	Immanuel Shijo M	23.06.2025	11.07.2025	Codlynx Dynamics	Coimbatore
15	23EE015	Janani R	21.06.2025	18.07.2025	Renom Energy Sevice Private Limited	Tirunelveli
16	23EE016	Jayavarsha Kannika M	21.06.2025	05.07.2025	Code Bind Technologies	Coimbatore
17	23EE017	Jeevarathinam T	24.06.2025	07.07.2025	OLA	Krishnagiri
18	23EE018	Jithesh Kumar A	23.06.2025	12.07.2025	Sascom Engineering Private Limited	Coimbatore
19	23EE019	Kanishkaa R	23.06.2025	07.07.2025	SS System	Coimbatore
20	23EE020	Karthick Raja C	01.07.2025	14.07.2025	NIT Trichy	Trichy
21	23EE021	Kavin S	30.06.2025	15.07.2025	Aqua Shine Industries	Coimbatore
22	23EE022	Kaviya P	23.06.2025	06.07.2025	Karuppa Foundation	Coimbatore
23	23EE023	Kavya K	23.06.2025	08.07.2025	Seshasayee Paper And Boards Ltd	Erode
24	23EE024	Lakshanya R	21.06.2025	07.07.2025	Nurture Infotech	Erode
25	23EE025	Logeshwari M	20.06.2025	12.07.2025	Nano Nino Solutions	Coimbatore
26	23EE026	Madhumitha R	23.06.2025	08.07.2025	Mahendra Pumps Private Limited	Coimbatore
27	23EE027	Mahalingam N	23.06.2025	08.07.2025	Yes Yes Technologies	Coimbatore

30	23EE030	Menaga S	21.06.2025	07.07.2025	Nurture Infotech	Erode
32	23EE032	Mohan Raj K V	23.06.2025	08.07.2025	Yes Yes Technologies	Coimbatore
33	23EE033	Movika P	23.06.2025	06.07.2025	Karupa Foundation	Coimbatore
34	23EE034	Nagaravi D	01.07.2025	14.07.2025	NIT Trichy	Trichy
35	23EE035	Nandana A	25.06.2025	10.07.2025	Redlock Technologies	Coimbatore
36	23EE036	Nethra V	23.06.2025	11.07.2025	Sparkout Tech Solutions	Coimbatore
37	23EE037	Nivethaa E	23.06.2025	10.07.2025	Mahendra Pumps Private Limited	Coimbatore
38	23EE038	Nyariri Assel T	23.06.2025	12.07.2025	Ozotec Automobile Private Limited	Coimbatore
39	23EE039	Nyikavaranda Happymore R	07.07.2025	08.07.2025	Tendo Electronics	Harare Zimbabwe
40	23EE040	Poornalingam K	30.06.2025	15.07.2025	Aqua Shine Industries	Coimbatore
41	23EE041	Prabakaran S	23.06.2025	09.07.2025	Sri Mechatronics System	Tiruppur
42	23EE042	Pranav A	23.06.2025	12.07.2025	Sascom Engineering Private Limited	Coimbatore
43	23EE043	Preethi K	23.06.2025	12.07.2025	Sieger Spintech Equipments Pvt. Ltd	Coimbatore
44	23EE044	Raj Koutham M	23.06.2025	07.07.2025	Ecore Electrical And Automation Technologies	Salem
45	23EE045	Raja Nanthika K V	23.06.2025	08.07.2025	Intelle Power And Automation Private Limited	Coimbatore
46	23EE046	Rajasekar S	30.06.2025	15.07.2025	Aqua Shine Industries	Coimbatore

47	23EE047	Rubini K R	21.06.2025	05.07.2025	S And G Innovators	Coimbatore
48	23EE048	Sandhiya S	21.06.2025	05.07.2025	Nirt Solar	Salem
50	23EE050	Santhosh Kumar A S	23.06.2025	12.07.2025	Mechsoft Technologies	Erode
51	23EE051	Sashtika B	26.06.2025	11.07.2025	Intelle Power And Automation Private Limited	Coimbatore
52	23EE052	Sebastin S	23.06.2025	08.07.2025	Yes Yes Technologies	Coimbatore
53	23EE053	Sesamwa Tatenda	24.06.2025	14.07.2025	Pinnacle Power Systems	Coimbatore
54	23EE054	Shareef R	21.06.2025	04.07.2025	Softtrix Technologies	Salem
55	23EE055	Shiyam Sundar K S	20.06.2025	07.07.2025	Emglitz Technologies	Salem
56	23EE056	Shree Dharshini K	26.06.2025	11.07.2025	Intelle Power And Automation Private Limited	Coimbatore
57	23EE057	Sri Varshini R	26.06.2025	11.07.2025	G - Tech	Madurai
58	23EE058	Subhashini K	20.06.2025	07.07.2025	Emglitz Technologies	Salem
60	23EE060	Supriya K	23.06.2025	06.07.2025	Cosmik Industries	Coimbatore
61	23EE061	Thanvanth R S	07.07.2025	21.07.2025	Effica Automation	Coimbatore
62	23EE062	Tharun U M	30.06.2025	15.07.2025	DMW CNC Solution	Perundurai
63	23EE063	Thooyavan L R	01.07.2025	14.07.2025	Nit Trichy	Trichy
64	23EE064	Udit Narayan Rajak	01.07.2025	14.07.2025	Electricity Board	Nepal

65	23EE065	Vimal Carlo S	21.06.2025	04.07.2025	Softtrix Technologies	Salem
66	23EE066	Vishaal L	23.06.2025	07.07.2025	Chettinad Cement Corporation Ltd	Karur
67	23EE067	Vishnu V	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore
68	23EE068	Vijayavidyaavarsini K	25.06.2025	10.07.2025	Redlock Technologies	Coimbatore
69	23EE069	Yazhini K	23.06.2025	06.07.2025	Cosmik Industries	Coimbatore
70	24EEL02	Deepak R	30.06.2025	15.07.2025	DMW CNC Solution	Perundurai
71	24eEEL03	Geethapriyan A	30.06.2025	15.07.2025	DMW CNC Solution	Perundurai
72	24EEL04	Harish S	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore
73	24EEL05	Sharvesh S P	21.06.2025	08.07.2025	Tantransco	Palladam
74	24EEL06	Tharanish M	30.06.2025	15.07.2025	Salzer Electronics Limited	Coimbatore