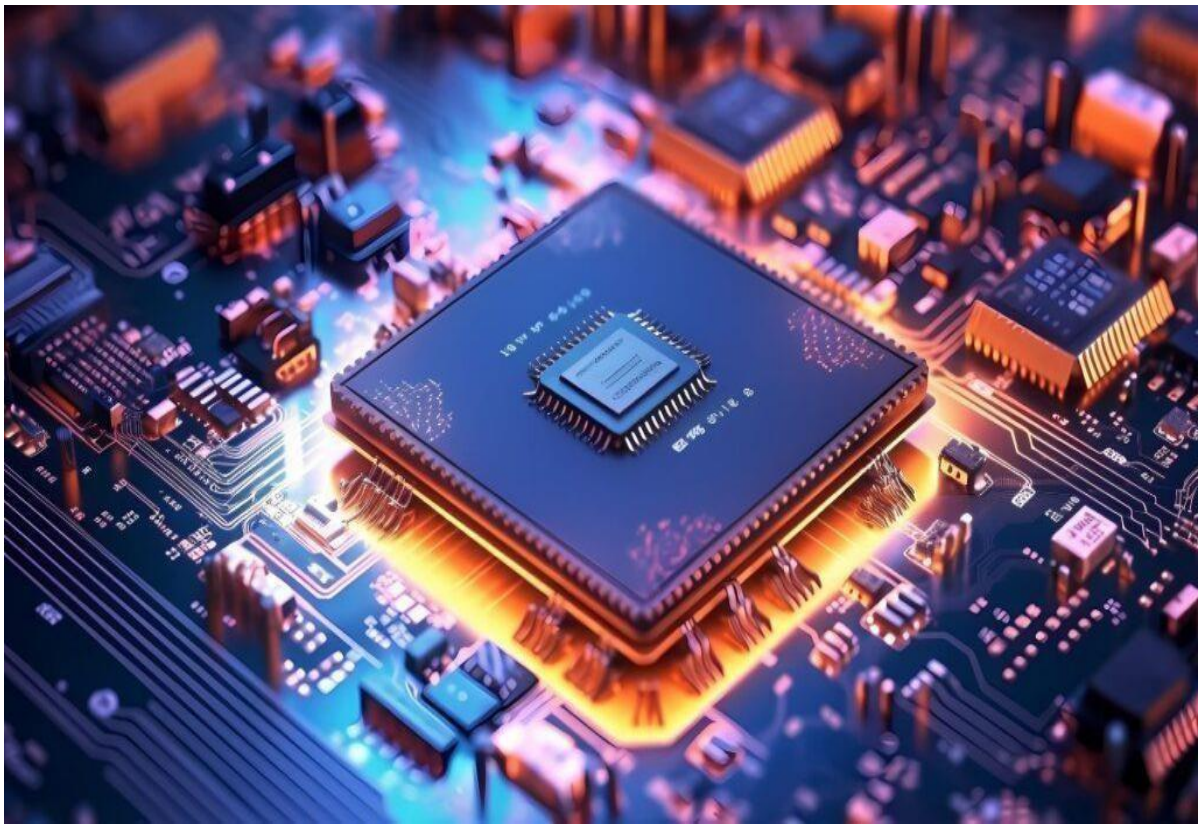
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**Department of Electronics and Communication Engineering**
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# Volume No.11 - Issue 4



**2025-2026**

# EDITORIAL BOARD


- **Editorial Director**

  Dr. M. Kathirvelu

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## Vision

To be a center of excellence for education, research and development in the field of Electronics and Communication engineering to meet the growing needs of society

## Mission

- Develop competencies in emerging technologies through skill-based education collaborating with industries of repute
- Provide conducive environment for research and innovation to cater to the needs of society
- Inculcate professionalism, ethical values and lifelong learning

## Program Educational Objectives

- PEO 1: Apply principles of Electronics and Communication Engineering to provide solutions to the emerging problems in society.
- PEO 2: Embrace technological challenges through skill upgradation or higher education or research.
- PEO 3: Exhibit leadership qualities with professional and ethical values

# EVENTS ORGANIZED

## ALUMINI ACTIVITY: UNDERSTANDING PROJECT KNOWLEDGE

The Department of Electronics and Communication Engineering at KPR Institute of Engineering and Technology is organizing an insightful guest lecture titled "Understanding Project Knowledge." This session aims to bridge the gap between academic learning and industry expectations by providing students with practical insights into project development, execution and real-world applications.

The session will be delivered by Mr. N. Abdur Rahman, a distinguished alumnus (Batch 2018–2022) and currently working as a QA Engineer in BA & Testing at SCM Cube Technologies, Chennai. With his industry experience, he will guide students on how to effectively approach academic projects, enhance problem-solving skills and align their work with industry standards.

This interactive session will help students understand project planning, documentation, testing methodologies and career-oriented project development strategies. It is an excellent opportunity for students to gain valuable knowledge, clarify doubts and prepare themselves for future professional challenges. Date & Time: 02 April 2026, 11:00 AM Venue: II Year ECE Lecture Hall.

**OUTCOME**

Students gained understanding of real-world project development, including planning, design, implementation, and deployment. The session enhanced their technical knowledge, problem-solving ability and awareness of industry practices. It also provided career guidance, emphasized teamwork and communication skills and motivated students to undertake innovative, practical projects aligned with current industry requirements.







## INTERNATIONAL CONFERENCE: RECENT ADVANCES IN INTER DISCIPLINARY QUANTUM COMPUTING AND COMMUNICATION TECHNOLOGIES

The International Conference on “Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies” (IQCCT 2026) was conducted on 10 April 2026 from 9:00 AM to 4:30 PM at KPR Institute of Engineering and Technology as an on-campus international-level conference organized by the Department of Electronics and Communication Engineering (EC). The conference was organized with a focus on SDG 4: Quality Education and SDG 9: Industry, Innovation and Infrastructure, and served as a global platform for researchers, academicians, industry professionals and innovators to explore recent developments at the intersection of quantum computing and modern communication systems.

The conference aimed to foster interdisciplinary collaboration by bringing together expertise from quantum computing, Artificial Intelligence (AI), VLSI design, Internet of Things (IoT) and advanced communication technologies.

The event featured opportunities for knowledge sharing through keynote addresses, technical paper presentations, panel discussions and workshops focusing on emerging trends, practical implementations and future challenges in the quantum domain. The conference encouraged participants to exchange novel ideas, research findings and technological innovations addressing real-world problems through quantum-enabled solutions, with special emphasis on quantum algorithms, quantum communication networks, quantum machine learning, secure communication systems and scalable hardware architectures. The event was convened by EC083 – Kathirvelu M and coordinated by EC081 – Muralidharan C.

The distinguished chief guests included Mr. Senthilkumar Dhamodharan, Director, Caliber Interconnect, and Dr. Kalyana Sundaram Chandran, Lead Test Engineer, Caliber Interconnect, while Dr. Senthil Sivakumar, Assistant Professor, IIIT Trichy, served as the Resource Person. The conference witnessed participation from 2 industry participants, 21 internal faculty members, 22 external faculty members, 63 internal students and 66 external students, demonstrating strong participation from academia, industry and the student community.

The conference successfully provided a platform for participants to exchange knowledge on emerging quantum computing and advanced communication technologies, promoted interdisciplinary research, strengthened industry–academia collaboration and encouraged innovative research publications. It enhanced participants' technical knowledge, research skills and professional networking opportunities, while creating awareness about future technologies including quantum communication, AI-integrated networks and cybersecurity solutions.

Overall, IQCCT 2026 contributed significantly to strengthening the research culture and innovation ecosystem among faculty members and students and promoted the development of next-generation technologies capable of transforming future computing and communication paradigms.





## WORKSHOP: IMPLEMENTATION OF DIGITAL CIRCUITS ON ARTIX-7 FPGA

The two-day workshop on “Implementation of Digital Circuits on Artix-7 FPGA” was organized by the Department of Electronics and Communication Engineering (ECE), KPR Institute of Engineering and Technology, as part of the U21ECP06: System Design Using FPGA Honors course for fourth-semester students. The workshop was conducted on 17 April 2026 and 20 April 2026, with the event schedule running from 9:00 AM to 4:00 PM, at the DSN Laboratory, as a Department-Level, on-campus workshop organized for students. The event was aligned with SDG 4: Quality Education and SDG 9: Industry, Innovation and Infrastructure, with the primary objective of enhancing students’ knowledge and practical skills in VLSI and FPGA-based system design and bridging the gap between theoretical concepts and real-world applications.

A total of 39 internal students participated in the workshop. EC100 – Prasad J and EC123 – Ashish Ranjan Shadangi served as the Coordinators. Mr. Amarnath Karthic, Director, and Mr. Jaykumar S. R, VLSI Hardware Engineer & CTO and VLSI Software Engineer, from Embuzz Technologies, Bangalore, served as the Resource Persons. The workshop provided students with hands-on experience in designing and implementing digital circuits using Artix-7 FPGA technology, while introducing them to modern design methodologies and tools used in the VLSI and embedded systems industries. On Day 1 (17 April 2026), the sessions covered an introduction to FPGA and its architecture, an overview of the Artix-7 FPGA board, basics of digital design using Hardware Description Language (HDL), design and simulation of combinational circuits, and hands-on implementation of logic gates, adders, and multiplexers. On Day 2 (20 April 2026), students worked on the design of sequential circuits such as flip-flops, counters, and registers, received an introduction to synthesis and implementation tools such as Xilinx Vivado, performed hands-on implementation of counters and simple digital systems, and participated in demonstrations and validation using FPGA hardware.

The workshop aimed to provide a fundamental understanding of FPGA architecture and design flow, introduce students to Verilog HDL, enable the implementation of combinational and sequential circuits on FPGA, provide practical experience with Artix-7 FPGA boards and enhance problem-solving skills in digital system design.

The workshop successfully achieved its intended objectives by significantly enhancing students' practical knowledge and skills in FPGA-based system design and preparing them for future careers in VLSI, embedded systems and hardware design.

At the end of the workshop, students were able to understand FPGA architecture and working principles, develop and simulate digital circuits using Verilog HDL, implement combinational and sequential circuits on Artix-7.






FPGA, use Xilinx Vivado for synthesis, simulation and implementation and apply FPGA concepts to mini-projects and future coursework.

## EXPERT TALK: AI AND IOT IN SMART ENERGY SYSTEMS ENABLING SUSTAINABLE POWER

The Expert Talk on “AI and IoT in Smart Energy Systems Enabling Sustainable Power” was conducted on 18 April 2026 from 11:00 AM to 1:00 PM at IV EC B, KPR Institute of Engineering and Technology, as a Department-Level, on-campus expert talk organized for students by the Department of Electronics and Communication Engineering (EC) in association with the SDG Department. The event was conducted in alignment with Sustainable Development Goal 7 (SDG 7): Affordable and Clean Energy, with the objective of creating awareness about the rapidly evolving role of Artificial Intelligence (AI) and the Internet of Things (IoT) in developing smart energy systems that enhance efficiency, reliability and sustainability.

The session focused on how AI-driven analytics and IoT-enabled devices can support real-time monitoring, predictive maintenance, demand forecasting and optimal energy distribution. It also covered important applications in smart grids, renewable energy integration, energy storage management and intelligent energy consumption systems. The session provided students with insights into cutting-edge innovations, industry practices and real-world applications demonstrating how AI and IoT can contribute to the transition toward cleaner and more sustainable power solutions. The expert talk also addressed challenges associated with smart energy infrastructure, including data security, scalability and interoperability. A total of 60 internal students participated in the event. EC060 – Jakir Hussain G K served as the Coordinator, while CE020 – Kanmani S served as the Convenor.

Dr. A. Mohammed Ibrahim, Assistant Professor III, KPRIET, served as the Resource Person for the session. The event successfully enhanced students understanding of the role of AI and IoT in modern smart energy systems, providing them with a clear understanding of smart grid architecture and intelligent energy management. Participants also improved their knowledge of AI-based demand forecasting and predictive maintenance, gained exposure to real-time IoT applications in renewable energy integration and developed awareness of sustainable power solutions and energy optimization techniques. The session encouraged students to identify innovative project ideas in the smart energy and IoT domains and enhanced their industry-oriented learning and research interest. Overall, the expert talk successfully promoted awareness, technical knowledge, innovation and research interest in AI- and IoT-enabled sustainable energy solutions in accordance with SDG 7.

# COMPETITION: PAPER PRESENTATION ON AFFORDABLE AND CLEAN ENERGY













The Paper Presentation on “Affordable and Clean Energy” was conducted on 18 April 2026 from 2:00 PM to 4:00 PM at IV EC A, KPR Institute of Engineering and Technology, as a Department-Level, on-campus competition organized for students by the Department of Electronics and Communication Engineering (EC) in association with the SDG Department. The event was conducted in alignment with Sustainable Development Goal 7 (SDG 7):

Affordable and Clean Energy, with the objective of providing students with a platform to present innovative ideas, research findings, and technological solutions related to renewable energy sources such as solar, wind, hydro, and biomass. The event also encouraged participants to explore advancements in smart grids, energy storage systems, and the integration of emerging technologies such as Artificial Intelligence (AI) and the Internet of Things (IoT) in energy management.

A total of 22 internal student participants actively participated in the event. EC060 – Jakir Hussain G K, Assistant Professor III, served as the Coordinator and Jury, while CE020 – Kanmani S served as the Convenor. The presentations encouraged students to critically examine challenges related to energy affordability, infrastructure limitations, environmental impacts and sustainable energy development, while proposing feasible technological solutions. The event successfully enhanced students understanding of renewable energy technologies, particularly solar, wind, and hybrid energy systems and improved their knowledge of energy efficiency, smart grids and sustainable power solutions. It also strengthened students research-oriented thinking, technical presentation skills, interdisciplinary learning, and collaborative abilities, while generating innovative project ideas involving clean energy and IoT-based energy management. Overall, the event successfully promoted awareness, innovation, and research interest in sustainable energy and contributed to the broader vision of achieving affordable, reliable and clean energy solutions.

## FACULTY PUBLICATIONS

- Indra J and Jeevitha S presented a paper titled “A Mode Configurable Hybrid Binary Interfaced Stochastic Multiplier Architecture for Low Power and High Performance Applications” at the IEEE 2nd International Conference on Quantum Photonics, Artificial Intelligence, and Networking, held from 16–18 April 2026 (Scopus).

- Indra J and Dhanushpriya K presented a paper titled “A Dynamic Virtual-Channel Router with Traffic Prioritization for Efficient NoC Communication” at the International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies (IQCCT 2026), held from 10–11 April 2026 (Scopus).

- Ramesh S. M., Priya Devi T., Priya Sethuraman, Vijay Albert William M., A. Abirami, and A. Marlyn Rose published a conference paper titled “A Lexical Feature–Driven Framework for Intelligent Malicious URL Detection Using Machine Learning” in connection with the International Conference on Connected Intelligence for Industrial Applications (CI2A 2026), held from 3–5 April 2026 (Scopus).

- Ramesh S. M. and R. Vishwanath presented a paper titled “Investigation of Coarse-Grained Architecture Pursuit Using a Bidirectional NoC Router” at the International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies (IQCCT 2026), held from 10–11 April 2026 (Scopus).

- Ramesh S. M. and S. Shiyam Prasad presented a paper titled “Performance Analysis of 32-bit Adder Topologies for Area, Power, and Delay Optimization” at the International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies (IQCCT 2026), held on 10–11 April 2026 (Scopus).

- M. Ramesh, E. S. Preeti, E. Siva Prasad, and E. Meghadarshini presented a paper titled “Voltage Scaling Effects on Delay and Energy in 8 × 8 CCA Multipliers Using CMOS, PTL and Hybrid Architectures” at the 6th IEEE International Conference on VLSI Systems, Architecture, Technology, Applications (VLSI SATA 2026), held from 12–13 June 2026 (Scopus).

- Priyadharsini S., Kavinkirubakar K., Diyasharma, and Pradhiksha presented a paper titled “IoT Based Threshold Energy System for Home and Industries” at the 6th International Conference on Trends in Material Science and Inventive Materials, associated with Rohini College of Engineering and Technology.

- Abisheck T., Arun S., Jawahar K. R., Ashish Ranjan Shadangi, and Manoj Kumar K. K. presented a paper titled “AI Driven Crop Disease Prediction and Management System” at the AICTE-Sponsored Two-Day International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies, held from 10–11 April 2026 (Scopus indexing not confirmed).

- Seethalakshmi V., Nishanth M., Gangumalla Tejeshwar Rao, and Sathyan V. presented a paper titled “AI Mentor – AI-Powered Personalized Learning Assistant (Edubot)” at the AICTE-Sponsored Two-Day International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies, held from 10–11 April 2026 (Scopus indexing not confirmed).

- Jaikumar R., Dharsan S., Gokul Raj G., and Deivamani M. presented a paper titled "A Real-Time Intrusion Detection System for Security Monitoring in Sensitive Environments" at the 16th International Conference on Advances in Computing, Control and Telecommunication Technologies, held from 25–26 June 2026 (Scopus indexing not confirmed).

- Abinaya R., Gokul Raj, Ashish Ranjan Shadangi, and Joel Raj L. presented a paper titled "Soil Monitoring and Humidity System in Farming and Agriculture" at the AICTE-Sponsored Two-Day International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies, held from 10–11 April 2026 (Scopus indexing not confirmed).

- Venkatesh T., Ragulvarma G., and Madhan S. presented a paper titled "Secure Cluster Head Protocol for IoT Data Transmission" at the AICTE-Sponsored Two-Day International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies, held from 10–11 April 2026 (Scopus indexing not confirmed).

- K. Murugan, Uma Maheswaran, Sowbiga Sri, and Rashmitha R. presented a paper titled "Compact Tri-Band MIMO Antenna with Enhanced Isolation for ISM, Sub-6 GHz 5G, and WLAN Applications" at the International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies, held from 10–11 April 2026 (Web of Science indexing not confirmed).

- Megha K., Varshini S., S. B. Arulprathakshini Shree, Arijit De, and Sukanta Ghosh presented a paper titled “Automated Pulmonary Disease Classification by Adopting Robust VGG-Net and X-Ray Scans” at the AICTE-Sponsored Two-Day International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies, held from 10–11 April 2026 (Scopus indexing not confirmed).

- Gunanandhini S., Rithish Krishna A., and Jeeva P. V. presented a paper titled “IoT-Based Smart Milk Vending Machine with Real-Time Monitoring and Control” at the 6th International Conference on Trends in Material Science and Inventive Materials (ICTMIM 2026), held from 8–10 April 2026. The paper was reported as accepted and presented, with Scopus indexing expected.

- Muralidharan J., Kishore Kumar S., Sanjayram A., and Sivaramakrishnan K. presented a paper titled “AI-Based IoT-Enabled Smart Water Management System” at the International Conference on Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies (IQCCT) in April 2026 (Scopus indexing not confirmed).

- K. Senthil Kumar, Thelu Santhosha, Dr. A. Thangam, P. Joel Josephson, Shanmuga Priya S., and Dr. Muralidharan J. contributed a paper titled “Hybrid CART Model for Adaptive Earthquake Risk Forecasting Under Uncertainty” to the International Conference on Augmented Intelligence and Sustainable Systems (ICAISS 2026).
- Balamurali S., Satheeshkumar Palanisamy, and Sathishkumar Nallusamy authored a research paper titled “An Evolutionary Tri-Hybrid Compressive Sensing Framework for Energy, Memory, and Stability Optimization in Wireless Sensor Networks,” reported as accepted for publication in the Egyptian Informatics Journal in April 2026 (SCI, Q1; reported impact factor 4.3).

- Finney Daniel Shadrach, Deepa Devasenapathy, R. Anitha, M. Lekshmana Kumar, and Kiran published a research article in Scientific Reports in April 2026.

- Krishna Kumar Ravichandran and Finney Daniel Shadrach contributed a book chapter titled “Introduction to Principles and Methodological Framework of Hyperspectral Imaging” in Biomedical Applications in Deep Learning-Enhanced Hyperspectral Imaging, published by IGI Global in April 2026.

- Arun Sekar Rajasekaran, S. Suganyadevi, and Fadi Al-Turjman contributed to the book titled Quantum Computing: Research, Applications, and Advances, published by CRC Press in April 2026.

- S. Priyadharsini, S. Deepak, S. Gnanasaravanan, and T. Sivaprakasam authored a book titled Effective Communication Strategies, published by Protek Publications in April 2026.

- Dr. R. Jaikumar, Dr. P. Gnanasundari, Mr. T. Azhagesvaran, and Dr. M. Ephin authored a book titled Artificial Intelligence of Things: Convergence of AI and IoT, published by Protek Publications in April 2026.

- S. Gunanandhini, N. Kokila, G. Sowndharya, and A. Rasheedha authored a book titled Internet of Things: Building Smart System, published by Protek Publications in April 2026.

## STUDENT ACHIEVEMENT

| S. No | Name of the Student | Achievements/Awards/ Activities | Title of the Event | Organized by (Name of the College and club) |
|---|---|---|---|---|
| 1. | Daslin Princy A | Cash(10000) | Innovsense 2026 | KPRIET |
| 2. | Gowthama Chandran S | I Prize | Innovatex 4.0 - RC Rally | Presidency University |
| 3. | Gowthama Chandran S | I Prize | Innovatex 4.0 - PCB Design | Presidency University |
| 4. | Gurupriya Rs | Cash(10000) | Innovsense 2026 | KPRIET |
| 5. | Harshini J | Cash(10000) | Innovsense 2026 | KPRIET |
| 6. | Larisa Maria V | Cash(10000) | Innovsense 2026 | KPRIET |
| 7. | Monic Vishal J | Cash(10000) | Innovsense 2026 | KPRIET |
| 8. | Pravin P | I Prize | Innovatex'26/ RC Rally | Presidency University |
| 9. | Riyash M | II Prize | Innovatex 4.0 | Presidency University |
| 10. | Rubika N | Cash, I Prize(2500) | Best Student Award | KPRIET |
| 11. | Aakash E | I Prize | Patent Application | KPRIET |
| 12. | Abisheak Kumar G | I Prize | Patent Application | KPRIET |
| 13. | Aishvanth K S | I Prize | Patent Application | KPRIET |
| 14. | U S Akhash | I Prize | Patent Application | KPRIET |

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|---|---|---|---|---|
| 15. | Amrith | I Prize | Patent Application | KPRIET |
| 16. | Gurudeep M | I Prize | Patent Application | KPRIET |
| 17. | Indiranandan R | II Prize, Cash, Shield / Medal(1000) | Suryasthra 2K'26 | Surya Engineering College |
| 18. | Jishnu S T | I Prize | Patent Application | KPRIET |
| 19. | Sabarinathan P R | Cash(10000) | Innovsense 2026 | KPRIET |
| 20. | Sandeep L | Cash(10000) | Innovsense 2026 | KPRIET |
| 21. | Sunmathi R | I Prize | Technical Treasure Hunt | KPRIET |
| 22. | Swathi S | I Prize | Electronics Club | KPRIET |
| 23. | Swetha S | Cash(10000) | TANCAM'S Hackathon Tnwise 2026 | Rajalakshmi Engineering College |
| 24. | Thabitha Catherine B | Cash(10000) | TANCAM Hackathon | Rajalakshmi Engineering College |
| 25. | Tharany R V | I Prize, Cash(1000) | Technical Treasure Hunt | KPRIET |
| 26. | Tharun Babu V V | II Prize | Sustainability Concave | KPRIET |
| 27. | R Vignesh | II Prize | Innovsense 2026 | KPRIET |
| 28. | Vijayshriram P | Cash(10000) | Innovsense-2026 | KPRIET |
| 29. | Akilesh S | I Prize | Innovatex 4.0 - PCB Design | Presidency University |
| 30. | Akilesh S | I Prize | Innovatex 4.0 - RC Rally | Presidency University |

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| 31. | Emilina Jane M | II Prize | Innovsense 2026 | KPRIET |
| 32. | Kanishka R | I Prize | Kiteodyssey 3.0 | KGISL Institute Of Technology |
| 33. | Kanishka R | II Prize | Matlab Coding Challenge 2026 | KPRIET |
| 34. | Mahathi M K | II Prize, Cash(2000) | Matlab Coding Challenge 2026 | KPRIET |
| 35. | Elanje Rosey Bless Boseme | I Prize | The Quiet Storm Debate | KPRIET |
| 36. | Daslin Princy A | Cash(10000) | Innovsense-2026 | KPRIET |

## STUDENT PARTICIPATION

| S.No | Name of the Student(s) | Achievements/ Awards/ Activities | Title of the Event | Organized by (Name of the College and club) |
|---|---|---|---|---|
| 1) | Anushree P C | Event Participation | ICITES-2026 | KPRIET |
| 2) | Baraniaakash N | Event Participation | Convergence of Electronics, Communication and Artificial Intelligence For Smart Applications | KPRIET |
| 3) | Buvan Ganesh D | Event Participation | International Research Journal On Advanced Engineering Hub (Irjael) | International Research Journal on Irjaeh Advanced Engineering Hub (Irjael) |
| 4) | Deepthi C V | Event Participation | Project | KPRIET |
| 5) | Dharshan B | Event Participation | Hinweis Fourth International Conference on Advanced Research In Engineering and Technology, Aret-2026 | KPRIET |

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|---|---|---|---|---|
| 6) | Hemavarshini R | Event Participation | ANDRA - 2026 International Conference on Signal, Systems, and Computing For Next-Gen Automation (ICSSCNA) | KPRIET |
| 7) | Nikhita M | Event Participation | IQCCT | KPRIET |
| 8) | Sanjay R | Event Participation | 4th International Conference on Innovative Trends In Engineering and Science (ICITES - 26) | KPRIET |
| 9) | Sanjay S | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 10) | Sudhan A S | Event Participation | International Conference on Recent Trends In Engineering, Technology and Management 2026 | KPRIET |
| 11) | Abisheck T | Event Participation | International Conference | KPRIET |
| 12) | Abishek M | Event Participation | International Conference On "Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 13) | Ahileswari A | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 14) | Akhilesh P P | Event Participation | Saranathan College Of Engineering | KPRIET |
| 15) | Arun S | Event Participation | IQCCT 2026 | KPRIET |
| 16) | Ashwin B | Event Participation | Recent Advances In Interdisciplinary Quantum Company and Communication Technology | KPRIET |
| 17) | Baskar M | Event | Recent Advances In | KPRIET |

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|---|---|---|---|---|
| | | Participation | Interdisciplinary Quantum Computing and Communication Technologies | |
| 18) | Daslin Princy A | Event Participation | ICCP | KPRIET |
| 19) | Daslin Princy A | Event Participation | Boot Camp | KPR Institute Of Engineering And Technology |
| 20) | Dhesika P M | Event Participation | Spring Boot | KPRIET |
| 21) | Dikshith L | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 22) | Divya M | Event Participation | AICTE-International Conference | KPRIET |
| 23) | Gokul Raj G | Event Participation | AICTE Sponsored 2 Day International Conference On "Recent Advances In Interdisciplinary Quantum Computing And Communication Technologies" | KPRIET |
| 24) | Gowthama Chandran S | Event Participation | Innovatex 4.0 - Line Follower | Presidency University |
| 25) | Guruprriya Rs | Event Participation | 2nd International Conference on Computing Paradigm: ICCP-2026 | KPRIET |
| 26) | Harish Kumar S | Event Participation | Optical Wireless Communication For Beyond 5G Networks and IoT | KPRIET |
| 27) | Harish Kumar S | Event Participation | Recent Advances In Inter-Disciplinary Quantum Computing and Communication Technologies | KPRIET |
| 28) | Harshini J | Event Participation | 2nd International Conference on Computing Paradigm (ICCP 2026) | Acharya Institute of Technology |
| 29) | Harshini J | Event Participation | NPTEL | NPTEL |
| 30) | Harshini J | Event | NPTEL | NPTEL |

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|---|---|---|---|---|
| | | Participation | | |
| 31) | Jayasurya D R | Event Participation | AICTE Proto Studio | AICTE |
| 32) | Kiruthika Devi D | Event Participation | Two Day International Conference on Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 33) | Larisa Maria V | Event Participation | International Conference on Computing Paradigm | KPRIET |
| 34) | Meena S | Event Participation | Conference | KPRIET |
| 35) | Monic Vishal J | Event Participation | AICTE Sponsored Two-Day International Conference on "Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies" | KPRIET |
| 36) | Muberekwa Fortune F | Event Participation | Recent Advancements In Quantum Computing | KPRIET |
| 37) | Muthuvignesh K | Event Participation | Introduction to Industry 4.0 and Industrial Internet of Things | Kovai Kalaimagal Insitution |
| 38) | Praveena P | Event Participation | Two Day International Conference | KPRIET |
| 39) | Praveena P | Event Participation | National Cloud Innovation Challenge by 3SVK, Hyderabad | KPRIET |
| 40) | Prawin V S | Event Participation | Data Analytics with Python | KPRIET |
| 41) | Prawin V S | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 42) | Ragadharshini S | Event Participation | AICTE Sponsored Two Day International Conference | KPRIET |
| 43) | Rithik Mohan Kumar | Event Participation | AICTE Two Day International Conference | KPRIET |
| 44) | Rithika J | Event | International Conference | KPR Institute of |

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|---|---|---|---|---|
| | | Participation | On Quantum Computing And Communication Technologies | Engineering and Technology |
| 45) | Rubika N | Event Participation | AICTE Sponsored Two-Day International Conference | KPRIET |
| 46) | Sajitha T | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 47) | Samhita M | Event Participation | Fuzzy Sets, Logic and System And Application | NPTEL |
| 48) | Sanjay Narayanan V | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 49) | Sanjiv Krishna R | Event Participation | AICTE Sponsored Two-Day International Conference On "Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies" | KPRIET |
| 50) | Sheik Shagul Mohammed Harish A | Event Participation | Conference | KPRIET |
| 51) | Sowmithra S | Event Participation | NPTEL | PSG College of Arts and Science |
| 52) | Sowmithra S | Event Participation | AICTE Recent Advances in Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 53) | Srinidhi M | Event Participation | AICTE Sponsored Two Day International Conference | KPRIET |
| 54) | Vishal P | Event Participation | Recent Advances In Interdisciplinary Quantum Computing and Communication Technologies | KPRIET |
| 55) | Vishva S | Event | National Cloud | KPRIET |

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|---|---|---|---|---|
| | | Participation | Innovation Challenge | |
| 56) | Abinaya Sri K | Event Participation | Hackxelerate'26 | KPR Institute of Engineering and Technology |
| 57) | Abishek C | Event Participation | Caterpillar Tech Challenge | KPRIET |
| 58) | Ciradeep U S | Event Participation | Hackxelarate'26 | KPRIET |
| 59) | Deepalakshmi S | Event Participation | Hackxelerate'26 | KPRIET |
| 60) | Jaishree T | Event Participation | Hackxelerate'26 | KPRIET |
| 61) | Jishnu S T | Event Participation | Inno Blitz 2.0 | Sri Ramakrishna Engineering College |
| 62) | Karthi Si | Event Participation | Patent Application | KPRIET |
| 63) | Karthick D | Event Participation | Hackxelarate'26 | KPRIET |
| 64) | Karthikeyan M | Event Participation | Power Query | KPRIET |
| 65) | Karunya K A | Event Participation | Paper Presentation | Surya Engineering College |
| 66) | Karunya K A | Event Participation | Hackxelerate'26 | KPRIET |
| 67) | Keerthi Kumar K J | Event Participation | Startup Pitch Arena | KPRIET |
| 68) | M S Kishore | Event Participation | Engineering Internship at Unicon Engineers | Unicon Engineers |
| 69) | Logesh M A | Event Participation | Fuzzy Sets, Logic and Systems & Applications | KPRIET |
| 70) | V H Maadhav | Event Participation | Caterpillar Tech Challenge - 2026 | Caterpillar Inc |
| 71) | Naren Kaarthick L | Event Participation | Fuzzy Sets, Logic and Systems & Applications | KPRIET |
| 72) | Poojith A | Event Participation | 24 Hrs Visualsim Global Electronics Hackathon | KPRIET |
| 73) | Pranavdharshan A | Event Participation | Online Quiz on Safe and Responsible Use of Artificial Intelligence | KPRIET |
| 74) | Rahul V | Event Participation | Fuzzy,Sets,Logic and System Application | KPRIET |
| 75) | S Rohith | Event Participation | Internship In Krishtech | Krish Tech |
| 76) | Rupeen V D | Event | Internship | New Technology |

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|---|---|---|---|---|
| | | Participation | | |
| 77) | Ruthika K | Event Participation | Digital VLSI Testing | Kalaimagal Institute Of Technology |
| 78) | Sabarinandhan M | Event Participation | Python and AI | Refinement Software Solutions |
| 79) | Sabarinathan P R | Event Participation | Internship | Nitroware Technologies |
| 80) | Samyuktha V | Event Participation | NPTEL | Nil |
| 81) | Samyuktha V | Event Participation | Embedded System And IoT | Bevywise Private Limited |
| 82) | Sandeep L | Event Participation | Internship | Krishtec |
| 83) | Sanjay Kumar V | Event Participation | Machine Learning | Appin Technology |
| 84) | Sanjeev Karthick K K T | Event Participation | Krishtech Internship | Krish Tech |
| 85) | Sathaiah P | Event Participation | IoT at Kiotech | Kiotech Erode |
| 86) | Savishnu M | Event Participation | Internship | New Technology |
| 87) | Shalini C P | Event Participation | PCB Design | Sunshiv Electronic Solutions |
| 88) | Shuhail Ahamed M | Event Participation | Internship on Full Stack Development | New Technology Career Solutions |
| 89) | Shyreen Bowsiya A | Event Participation | PCB Design and Manufacturing | Sunshiv Electronic Solutions |
| 90) | Sneha S | Event Participation | PLC and Scada Industrial Automation Internship | Manfree Technologies |
| 91) | Soundarya S | Event Participation | Internship at SMC Technologies | SMC Technologies |
| 92) | Sri Vishnu Priyan V | Event Participation | Internship | SMC Technologies |
| 93) | Sujith P | Event Participation | Internship | Chip Crafts |
| 94) | Sunmathi R | Event Participation | PLC and Scada Internship Training | Manfree Technologies |
| 95) | Surya G | Event Participation | Internship | New Technology Career Solutions |
| 96) | Suryaprakash K | Event Participation | New Technology | New Technology |
| 97) | Thanika K K | Event Participation | Sustainability Conclave | KPRIET |
| 98) | Tharany R V | Event | Internship at SMC | SMC Technologies |

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|---|---|---|---|---|
| | | Participation | Technologies | |
| 99) | Tharun Babu V V | Event Participation | Intership in Caliber | Caliber Technology |
| 100) | Thirukarthikeyan A S | Event Participation | Skimithar Private Limited | Skimithar Private Limited |
| 101) | Varun Sundhar A | Event Participation | Internship | Emboytech Technical 1solution |
| 102) | Vasantharaj S | Event Participation | Internship | BSNL |
| 103) | R Vignesh | Event Participation | Techvista'26 | KPRIET |
| 104) | Vijay A | Event Participation | Internship | Profenna Technology |
| 105) | Vikas J | Event Participation | Even Sem Internship | Domain Hostly |
| 106) | Vishal Nidhi M | Event Participation | Even Sem Internship | Domain Hostly |
| 107) | A Vishnukumar | Event Participation | Internship | Manis Powertech Engineer |
| 108) | Vishnuram Jayakumar | Event Participation | IoT at Kio Tech | Kio Tech |
| 109) | V N Vishwesh | Event Participation | Summer Internship at Centre of Drones and Uav (KPRIET Incubation Centre) | KPRIET |
| 110) | Yeshwanth S | Event Participation | Krish Tec Internship | Krish Tec |
| 111) | Akilesh S | Event Participation | Innovatex 4.0 - Line Follower | Presidency University |
| 112) | Poornesh G | Event Participation | Introduction to Industry 4.0 and Industrial Internet of Things | NPTEL |
| 113) | Aadhithyah T | Event Participation | Internship on Embedded Systems | Matt Engineering Solutions |
| 114) | Abbrar D | Event Participation | SKMT | SKMT Electronics |
| 115) | Abhay V | Event Participation | Internship | VK Engineering and Company |
| 116) | Abishek B R | Event Participation | Internship | KPRIET |
| 117) | Adithyan E K | Event Participation | Python Certification Hacker Rank | KPRIET |
| 118) | Ahamed Asim Hussain M | Event Participation | Hacker Rank | KPRIET |

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|---|---|---|---|---|
| 119) | Akash Sharan S | Event Participation | Innovsense 2026 | KPRIET |
| 120) | Akilan R | Event Participation | Industrial Practical Training on Product Design & Manufacturing, PCB Design & Assembly | Sunshiv Electronic Solutions |
| 121) | Allen Joshua S | Event Participation | PCB Designing | Elite Systems And Controls |
| 122) | Amurtha P K | Event Participation | Internship | KPRIET |
| 123) | Amurtha P K | Event Participation | Hacker Rank | KPRIET |
| 124) | Ansley Nehame S | Event Participation | Matlab Coding Challenge 2026 | KPRIET |
| 125) | Ansley Nehame S | Event Participation | Pcb Design And Drawing Fundamentals- Industrial Training | Sunshiv Electronic Solutions |
| 126) | Ansley Nehame S | Event Participation | NPTEL | IISC , Bengaluru |
| 127) | Anush S | Event Participation | Summer Internship | PCB Designing |
| 128) | Arjun S A | Event Participation | PCB Designing | Profenaa Technologies |
| 129) | Asha Helina D | Event Participation | Internship | Profenna Technologies |
| 130) | Ashwin S | Event Participation | Internship | KPRIET |
| 131) | Athithya M | Event Participation | Internship | Imbed Software |
| 132) | Balasubramanian S | Event Participation | Internship Certificate (Forage) | KPRIET |
| 133) | Balasubramanian S | Event Participation | Python Certification Hacker Rank | KPRIET |
| 134) | Bharanidharan G | Event Participation | Supervised Machine Learning ( Coursera ) | KPRIET |
| 135) | Bharanidharan G | Event Participation | Internship | V.K Engineering and Company |
| 136) | Bhuvaneshwari C | Event Participation | Internship | Ozotech Automobile Pvt Ltd |
| 137) | Bhuvaneshwari C | Event Participation | Hacker Rank | KPRIET |
| 138) | Brindha B | Event Participation | Internship | Pioneer Circuits |
| 139) | Chitralekha C | Event | Statistics on Ramp | KPRIET |

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|---|---|---|---|---|
| | | Participation | | |
| 140) | Chitralekha C | Event Participation | Internship | KPRIET |
| 141) | Cibi G | Event Participation | Matlab Coding Challenge ' 26 | KPRIET |
| 142) | Cibi G | Event Participation | Hacker Rank Python Certificate | KPRIET |
| 143) | Cibi G | Event Participation | Internship | San Technovation |
| 144) | Debangi Mondal | Event Participation | Machine Learning Internship at Barola Technologies | KPRIET |
| 145) | Dev Abinath S | Event Participation | Internship | VK Engineering and Company |
| 146) | Dhanushree S R | Event Participation | Internship | Pioneer Circuits |
| 147) | Dhanya Shree K | Event Participation | Hacker Rank | KPRIET |
| 148) | Dharan E | Event Participation | Internship | Hertz Engineers |
| 149) | Dharani S K | Event Participation | Internship | KPRIET |
| 150) | Dharanikha B | Event Participation | Internship | KPRIET |
| 151) | Dharanya B | Event Participation | Ozotec Private Limited Company | Ozotec Private Limited Company |
| 152) | Dharshan A | Event Participation | Internship | Seshayee Paper and Boards Limited |
| 153) | Dharun Kumar E | Event Participation | Internship | RDX Company |
| 154) | Dinesh S | Event Participation | Matlab Coding Challenge | KPRIET |
| 155) | Dinesh S | Event Participation | PCB Design and Manufacturing | SKMT Electronics Pvt Ltd |
| 156) | Divagar G | Event Participation | Internship | PCB Designing |
| 157) | Diwakar V | Event Participation | Hacke Rank Python Course | KPRIET |
| 158) | Diwakar V | Event Participation | Matlab Coding Challenge 2026 | KPRIET |
| 159) | Diwakar V | Event Participation | Internship | San Technovation |
| 160) | Durgapriya S | Event Participation | Industrial Internship at Pioneer Circuits | Pioneer Circuits |

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|---|---|---|---|---|
| 161) | Elakkiya S | Event Participation | Internship | Elite Systems and Control |
| 162) | Gokulan G T | Event Participation | VLSI Internship | KPRIET |
| 163) | Gokulan G T | Event Participation | International Level Hackathon 360° 4.0 | KPRIET |
| 164) | Gokulan G T | Event Participation | IoT and Embedded System Internships | Karnas Smart Solutions |
| 165) | Gokulanand M | Event Participation | Internship | V K Engineering |
| 166) | Gowreesh J P | Event Participation | Summer Internship/ PCB Design | Sunshiv Electronic Solutions |
| 167) | Guhan S V | Event Participation | PCB Design, Manufacturing, Drawing Fundamentals, Circuit Creation, Assembling, Trouble Shooting | Sunshiv Electronics |
| 168) | Gurumanikandan S | Event Participation | Internship at Powersonic Industries | Powersonic Industries |
| 169) | Haresh S | Event Participation | Internship | Sunshiv Electronics |
| 170) | Hariharasudhan M | Event Participation | Physical Internship | Energy Shine Ltd |
| 171) | Harini C | Event Participation | Internship at Yardstick | Yardstick |
| 172) | Harish Ragavendraa V | Event Participation | PCB Manufacturing | Sunshiv Electronic Solutions |
| 173) | Harshini M | Event Participation | Internship | Sunshiv Electronics Solution |
| 174) | Harunya N | Event Participation | Internship | Sunshiv Electronic Solution |
| 175) | Hemasree G | Event Participation | Internship at Power Sonic | Powersonic Industries |
| 176) | Imaya A | Event Participation | Internship | Mobitech Wireless Solution |
| 177) | Iniyavan V | Event Participation | Internship | Greek Pic Creators |
| 178) | Iswarya M | Event Participation | Internship at Yaar Innovation LLP | Yaar Innovation LLP |
| 179) | Janesh Akash M S C | Event Participation | Industrial Training | Sunshiv Electronics Solutions |
| 180) | Janesh Akash M S C | Event Participation | Lunara'26 | Bannari Amman Institute of |

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|---|---|---|---|---|
| | | | | Technology |
| 181) | Jayasree A J | Event Participation | Industrial Internship | Creatons Corporations Pvt Ltd |
| 182) | Jeevika K | Event Participation | Internship | Mobitech Wireless Solutions Private Limited |
| 183) | Jeeviya Najwan V | Event Participation | Internship at Proxima Infotech | Proxima Infotech |
| 184) | Jejashvinth M | Event Participation | Paper Presentation | KGISL Institute Of Technology |
| 185) | Jejashvinth M | Event Participation | Internship in PCB Design | Kalaimakal Systems Private Limited |
| 186) | A Jeno Hanan | Event Participation | Inplant Training | Bharat Sanchar Nigam Limited |
| 187) | Joel Asher K | Event Participation | Internship Certificate | Machdatum |
| 188) | Kamala Sri S | Event Participation | Internship Training | Sunshiv Electronics Solutions |
| 189) | Kamalesh S | Event Participation | Industrial Practical Training | Sunshiv Electronic Solution |
| 190) | Kamali K | Event Participation | Chettinad Cement Corporation Private Limited | Chettinad Cement Corporation Private Limited |
| 191) | Kanakashiyam M | Event Participation | Internship | Sunshiv Electronics and Solutions |
| 192) | Kaneha K S | Event Participation | Internship Training | Tamilnadu Electricity Board (Chennimalai Substation) |
| 193) | Kanishk R | Event Participation | Industrial Practical And Training | Sunshiv Electronics Solutions |
| 194) | Kanishka R | Event Participation | Summer Internship | Salzer Electronics Limited Unit Ii |
| 195) | Kanishka S | Event Participation | Internship | KPRIET |
| 196) | Kanishka S | Event Participation | Internship | Sunshiv Electronics |
| 197) | Karthikeyan C | Event Participation | PCB Service | Sabari Healthcare Systems |
| 198) | Karthikeyan I | Event | Internship | Maven Silicon |

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| | | Participation | | |
| 199) | Karunesh P | Event Participation | Industrial Internship Training | L.S Spinning Mills Private Limited |
| 200) | Kaushik M | Event Participation | Internship | SPS Project Hub |
| 201) | Kavinesh D | Event Participation | Internship | Sunshiv Electronic Solution |
| 202) | Kavinkumar R | Event Participation | Internship | KPRIET |
| 203) | Kavinraaj S | Event Participation | Internship Training | Tamilnadu Electricity Board |
| 204) | Kavya Shree M | Event Participation | Internship | Techomie Smart Homes |
| 205) | Khrisha S K | Event Participation | Internship on Industrial Automation | All Tech Pumps and Controls |
| 206) | Kittamani E | Event Participation | Internships | ABHI Industries |
| 207) | Koushik S | Event Participation | Manufacture and Assembly of Industrial Grinding Machines | ABHI Industries |
| 208) | Kushma M | Event Participation | Internship at Outshiny India Pvt Ltd | Outshiny India Pvt Ltd |
| 209) | Libica C | Event Participation | Internship at Mobitech Wireless Solutions | Mobitech Wireless Solutions Private Limited |
| 210) | Lithees M | Event Participation | Internship | ABHI Industries |
| 211) | Lokesh R | Event Participation | Internship Training | KPRIET |
| 212) | Lokesh R | Event Participation | Internship Training | APPIN Technology |
| 213) | Lokith G | Event Participation | Internship | JR Electronics and Service |
| 214) | Madhan Raja S | Event Participation | Internship | JK Electronics and Service |
| 215) | Mahathi M K | Event Participation | Internship 2026 | Techomie Smart Devices |
| 216) | Mahima Pratibha B | Event Participation | Internship Training | Sunshiv Electronics Solutions |
| 217) | Maithili S M | Event Participation | Internship Training | ABHI Industries |
| 218) | Malini K | Event Participation | Internship at Abijith Electronics Solutions | Abijith Electronics Solutions |
| 219) | Malini K | Event | Internship | KPRIET |

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| | | Participation | | |
| 220) | Mani Brindha T | Event Participation | Internship at Mobitech Wireless Solutions | Mobitech Wireless Solutions |
| 221) | Mani Brindha T | Event Participation | Matlab Coding Challenge | KPRIET |
| 222) | Mani Brindha T | Event Participation | Quiz on Asita | KPRIET |
| 223) | Manoj P | Event Participation | Internship | KPRIET |
| 224) | Mathumitha M | Event Participation | KITE | KGISL |
| 225) | Mathumitha M | Event Participation | Internship at Proxima Infotech | Proxima Infotech |
| 226) | Midulaa B K | Event Participation | Internship At Mobitech Wireless Solution | Mobitech Wireless Solution Private Limited |
| 227) | Mithun P | Event Participation | Internship-1 | Sunshiv Electronics Solutions |
| 228) | Mohish Dhakshan T | Event Participation | Internship | Elysium Technologies |
| 229) | Pradeeban D | Event Participation | Internship | Salem Steel Plant |
| 230) | Ragu Nandan J S | Event Participation | Product Design and Manufacturing | Sunshiv Electronic Solutions |
| 231) | Sai Vishnu R | Event Participation | Mastering IoT With Arduino | KPRIET |
| 232) | Sai Vishnu R | Event Participation | Basic Overview of Semiconductor Device Processing and IC Fabrication | PSG College of Arts and Science |
| 233) | Sanjay K A | Event Participation | Intern at Unlox | Unlox |
| 234) | Sanjay Sudha Periyasamy | Event Participation | Internship Training | Tamil Nadu Newsprint and Paper Limited |
| 235) | Sanjayan S | Event Participation | PCB Design | Sunshiv Electronics |
| 236) | Santhiga B | Event Participation | Internship | Imbed Software |
| 237) | Santhiga B | Event Participation | Internship | Imbed Software |
| 238) | Santhosh K | Event Participation | Internship | Codebind Technology |
| 239) | Saran S | Event | ICAT | KPRIET |

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| | | Participation | | |
| 240) | Saran S | Event Participation | Thiranex | KPRIET |
| 241) | Sarankishore P | Event Participation | Learning Electronics | Sunshiv Electronics |
| 242) | Satveka A | Event Participation | Wizaard System | Wizaard System |
| 243) | Seethalaxmi M | Event Participation | In Plant Traning | Saksam Technologies |
| 244) | Shakityaa Sherwin Karthikeyan | Event Participation | Product Design And Manufacturing | Sunshiv Electronic Solutions |
| 245) | K Shanjay Pranav | Event Participation | Plant Training | New Sabari Coolers |
| 246) | Shanthosh Kumar S | Event Participation | ABHI Industries | ABHI Industries |
| 247) | Sharika K | Event Participation | Internship | VGTPS |
| 248) | Shivani K | Event Participation | Embedded System | Code Bind Technology |
| 249) | Shohith J R | Event Participation | Internship | Sunshiv Electronic Solutions |
| 250) | Shre Nethi V | Event Participation | Internship | Sunshiv Electronic Solutions |
| 251) | Shriram V | Event Participation | Internship | Shri Ramalinga Mills Private Limited |
| 252) | Sivakumar K | Event Participation | Java Development Internship Program | Fortura Tech |
| 253) | Sivakumar K | Event Participation | Map Myst | Chennai Institute Of Engineering And Technology |
| 254) | Sivapriya C | Event Participation | Irish - 2026 | PA College of Engineering Technology |
| 255) | Sri Dharan P | Event Participation | Risk Job Simulation | KPRIET |
| 256) | Sri Dharan P | Event Participation | Genai Powered Data Analytics Job Simulation | KPRIET |
| 257) | Sri Dharan P | Event Participation | Cybersecurity Job Simulation | KPRIET |
| 258) | Sri Dharan P | Event Participation | Data Analytics Job Simulation | KPRIET |
| 259) | Sri Dharan P | Event Participation | Introduction To Generative AI | KPRIET |

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| 260) | Sri Dharan P | Event Participation | Introduction To Large Language Models | KPRIET |
| 261) | Sri Dharan P | Event Participation | Software Engineering Simulation | KPRIET |
| 262) | Sri Dharan P | Event Participation | Introduction To Responsible AI | KPRIET |
| 263) | Sri Dharan P | Event Participation | Software Engineering Job Simulation | KPRIET |
| 264) | Sri Dharan P | Event Participation | PCB Designing and Manufacturing , Product Designing and Assembling ,, Troubleshooting | Sunshiv Electronics Solutions |
| 265) | Sri Raghavi M S | Event Participation | Well Tech Control System | Well Tech Control System |
| 266) | Srivarshan P | Event Participation | Sabari Coolers | Sabari Coolers |
| 267) | Srivarshini C | Event Participation | Internship | Sunshiv Electronics Solution |
| 268) | Sruthika V | Event Participation | Internship | Well Tech Control Systems |
| 269) | Subash Priyan S | Event Participation | Pro Time Professionals Internship Program | Pro Time Professionals |
| 270) | Subha S | Event Participation | Introduction To Business Intelligence | KPRIET |
| 271) | Subha S | Event Participation | Embedded System | Codebind Technology Coimbatore |
| 272) | Sudharshana K | Event Participation | Internship | Pioneer Circuits |
| 273) | Suruthi S | Event Participation | Internship | Chettinad Cement Corporation Private Limited |
| 274) | Tamilselvan U C | Event Participation | Matlab Desktop Tools and Troubleshooting Scripts | KPRIET |
| 275) | Tamilselvan U C | Event Participation | Simscape on Ramp | KPRIET |
| 276) | Tamilselvan U C | Event Participation | Matlab on Ramp | KPRIET |
| 277) | Tamilselvan U C | Event Participation | Internship | Well Tech Control Panels |
| 278) | Thanmayaa M | Event Participation | Internship | Sunshiv Electronic Solutions |
| 279) | Thanmayaa M | Event | Innvosense 2026 | KPRIET |

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|---|---|---|---|---|
| | | Participation | | |
| 280) | Tharika E S | Event Participation | Internship | Pioneer Circuits |
| 281) | Tharun Kumar S | Event Participation | Sunshiv Electronic Solutuons | Sunshiv Electronic Solutuons |
| 282) | Varshini M | Event Participation | IoT Embedded System | Imbed Software |
| 283) | Veera Kanchana G | Event Participation | PCB Manufacturing | Pioneer Circuits |
| 284) | Veeravaruna V | Event Participation | Internship | Salem Steel Plant |
| 285) | Vijay B | Event Participation | PCB Design | Sunshiv Electronic Solution |
| 286) | Vikash A | Event Participation | Internship Certificate | BSNL Company |
| 287) | Vikash A | Event Participation | BSNL Internship | BSNL |
| 288) | Vikasini K R | Event Participation | Well Tech Control System | Well Tech Control System |
| 289) | Vikaskumar B | Event Participation | Product Design and Manufacturing | Sunshiv Electronic Solutions |
| 290) | Vinusree B | Event Participation | VLSI | Namakkal Training Institute |
| 291) | Vishalini M | Event Participation | AI For Beginners | KPRIET |
| 292) | Vishwa S | Event Participation | Product Design and Manufacturing | Sunshiv Electronic Solutions |
| 293) | Vybhavi R | Event Participation | Wizaard System | Wizaard System |
| 294) | Yadhunandhan S T | Event Participation | Embedded Systems | Code Bind Technologies |
| 295) | Yamunadevi S | Event Participation | Simulink On Ramp | KPRIET |
| 296) | Yamunadevi S | Event Participation | Embedded Systems | Power Integrated |
| 297) | Yamunadevi S | Event Participation | Innovsense 2026 | KPRIET |
| 298) | Yoganya A M | Event Participation | Innovsense 2026 | KPRIET |
| 299) | Yoganya A M | Event Participation | Well Tech Internship | Well Tech Company |
| 300) | Berinyuy Precious Nyuykighan | Event Participation | Internship | Ethu Technology Goldwins |
| 301) | Elanje | Event | Code Alpha Internship | KPRIET |

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|---|---|---|---|---|
| | Roseybless Boseme | Participation | | |
| 302) | Elanje Roseybless Boseme | Event Participation | Innovsense 2026 | KPRIET |
| 303) | Elanje Roseybless Boseme | Event Participation | National Conference on Advances of Science | Info Institute of Engineering and Technology |
| 304) | Goutham Ramasamy | Event Participation | International Level Hackathon 360 - 4.O (Round-1) | KPRIET |
| 305) | Goutham Ramasamy | Event Participation | Electronics Engineering Intern | JMR Zenome Manufacturing L.L.C |
| 306) | Kurwa Anthony P | Event Participation | Internship | Enthu Technologies India Pvt Ltd |
| 307) | Mujuru Titus | Event Participation | Cisco Packet Tracer | KPRIET |
| 308) | Vignesh Selvaraj Prasanna | Event Participation | IoT and Embedded Systems Internship | KPRIET |
| 309) | Vignesh Selvaraj Prasanna | Event Participation | International Level Hackathon 4.0 | KPRIET |
| 310) | Mohammed Adil Ahmed Hassan | Event Participation | Controls and Systems | Controls & Systems Industrial & Building Automation |
| 311) | Yazhini Mariappan | Event Participation | Matlab Coding Challenge | KPRIET |
| 312) | Mohamed Mudathir Abayazeid Elsayed | Event Participation | Internship | Controls and Systems |
| 313) | Bharanidharan G | Event Participation | Device Management Using Esp | Hash IoT Labs Private Limited |
| 314) | Nishanth M | Event Participation | Internship / Embedded System | Kiotech |
| 315) | Raja Subramani S | Event Participation | Internship | Sam Gears |
| 316) | Shreeram V | Event Participation | Internship | Sam Gears |

## IIPC ACTIVITIES

- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited Spectra Plast India Private Limited on April 20, 2026, and discussed opportunities regarding student internships.
- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited Ammarun Foundries on April 18, 2026, and explored opportunities regarding student internships.
- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited RPM Automation on May 22, 2026, and discussed potential consultancy projects and opportunities to strengthen industry–institution collaboration.
- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited Aarthi Electricals on May 22, 2026, and discussed opportunities for organizing guest lectures by industry experts for students.
- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited Meds By on May 22, 2026, and discussed opportunities regarding guest lectures and student internships.
- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited Kite Technologies on May 22, 2026, and explored opportunities for arranging guest lectures by industry experts for students.
- Dr. J. Prasad, Assistant Professor, Department of Electronics and Communication Engineering, visited Skylink on May 22, 2026, and discussed student placement opportunities and ways to strengthen industry–institution interaction.





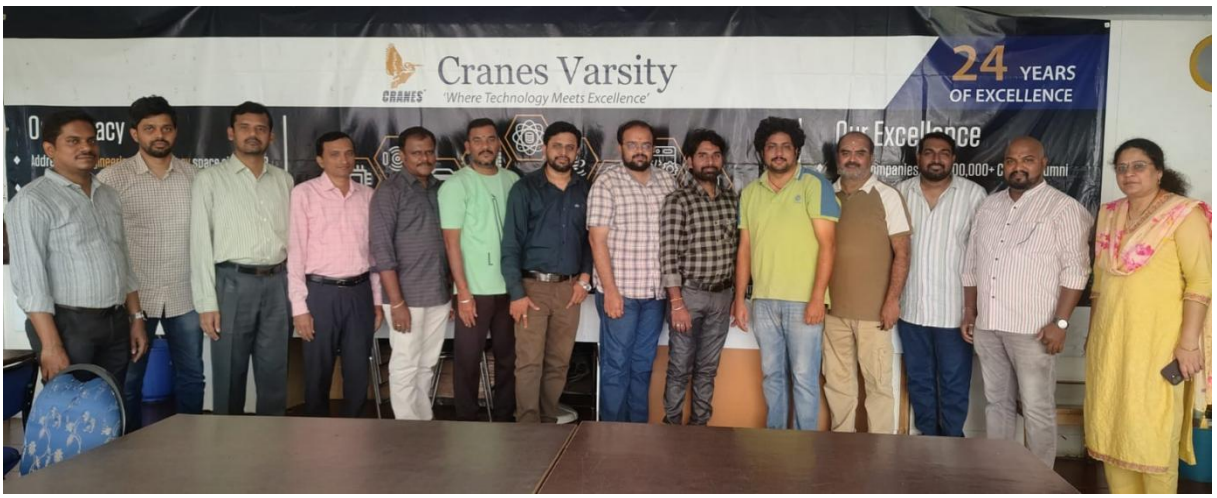

## Consultancy Details

| S.No | Faculty involved | Event/Activity | Date | Amount ₹ |
|---|---|---|---|---|
| 1. | Dr V Seethalakshmi | Antenna testing | 15.04.2026 | 1,770 |
| 2. | Dr V Seethalakshmi | Antenna testing | 15.04.2026 | 1,770 |
| 3. | Dr V Seethalakshmi | Antenna testing | 16.04.2026 | 1,180 |
| 4. | Ms.S.Gunanandhini | Antenna testing | 06.05.2026 | 13,570 |
| 5. | Mr. G.Pradeepkumar | Development of Intelligent Energy and Health Monitoring Meter for Pump Motor | 13.04.2026 | 10,030 |

## Faculty Internship

Dr. Balamurali S, Faculty, Department of ECE, KPR Institute of Engineering and Technology, successfully completed a 21-day internship at Balaji Designers and Automations Private Limited, Tirupur from June 4, 2026. The internship provided valuable exposure to industrial automation, electrical and electronic systems, automation design, and real-time industrial applications, enhancing practical knowledge and technical expertise in the field of automation and engineering.




Mr. Jakir Hussain G K, Faculty, Department of ECE, KPR Institute of Engineering and Technology, successfully completed a 13-day internship at Cranes Varsity Private Limited, Bangalore from May 18, 2026**.** The internship provided valuable exposure to technical practices, industrial processes, engineering applications.

A real-time industry-oriented activity, enhancing practical knowledge and technical expertise relevant to the field of Electronics and Communication Engineering.

## LATEST INNOVATIONS

### Indigenously Developed Silicon Photonics Technology Solutions Launched

- India achieved a significant milestone in silicon photonics on April 24, 2026, when the Ministry of Electronics and Information Technology (MeitY) launched two indigenously developed technologies at IIT Madras: a Silicon Photonics Process Design Kit (PDK) and a Universal Programmable Photonic Integrated Circuit (PPIC) Test Engine.
- The Silicon Photonics PDK contains more than 50 verified components, providing researchers, industries, startups, academic institutions and defence R&D organisations with design resources for developing advanced photonic integrated circuits in India.




- The Universal PPIC Test Engine is an automated platform designed to characterise photonic and optoelectronic modules. These technologies support India's efforts towards greater semiconductor and photonics technology self-reliance and can contribute to future high-speed communication and advanced computing applications.
- The initiative was developed through the Centre of Excellence for Centre for Programmable Photonic Integrated Circuits and Systems (CoE-CPPICS) at IIT Madras, with support from MeitY. The launch was described by the ministry as an important milestone for India's silicon photonics technology ecosystem.