

Event title	Project Expo
Event Category	Project Exhibition
Date and Duration	28 <sup>th</sup> May 2024
Department	EEE
Co-ordinators	Dr Mohamed Iqbal M, Associate Professor & Dr Pavithra C V, Assistant Professor, EEE Department
Chief Guest	Mr Nishok P B, Capabilities and Insight Analytics Analyst, Mckinsey & Company
No. of Participants	65

The project exhibition held on 28th May 2024 by the second-year students of Electrical and Electronics Department was a significant success, showcasing the ingenuity and technical prowess of the participants. Featured 17 teams, each presenting innovative projects that applied theoretical knowledge to practical scenarios. Among the standout projects were Smartcane solutions, ECG analysis, Smart Home Automation System. These projects demonstrated a high level of technical complexity and practical application, impressing both judges and attendees.

The judging panel, comprising senior faculty members and Alumni, evaluated the projects based on innovation, technical complexity, practical application, and presentation skills. The Smartcane solutions by Akshay kanna, Gokul, Darshini and Kesavan won the First prize. The ECG analysis by Varma, Lakshma Narayanan, Pradeep and Levn Ricardo was recognized as the second prize. The Smart Energy Monitoring System by Amalan Joseph, Enbharajan, Savitha and Sashti Pranav received the Third prize. The teams are awarded with the cash prize of Rs. 2000, Rs. 1600 and Rs. 1200 respectively. Judges commended the students for their creativity, technical depth, and practical relevance. Participants expressed that the event was a valuable experience, providing them with insights and inspiration to further develop their projects. Overall, the exhibition fostered a spirit of innovation and collaboration, highlighting the importance of hands-on learning in engineering education.



**First Prize winning team for the project “Smartcane Solutions”**