ENLYTUS-Monthly Newsletter

January'23 Edítíon

AT A GLANCE

- Department Activities
- Faculty Achievements
- Student Achievements

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Vision of Department:

To be an exemplary department in Electrical Engineering to facilitate value imbibed quality professionals.

Mission of Department:

- Impart state of the art knowledge in Electrical and Electronics Engineering Field.
- 2 Inculcate the culture of research and lifelong learning.
- 3 Facilitate the professionals with commitment towards Social & Ethical Values.

Programme Educational Objectives:

- Graduates will handle the modern tools and take diverse career paths / research / higher education.
- Graduates will excel with managerial and leadership qualities.
- 3. Graduates will have skills to work in teams with integrity & ethical values.

Programme Specific Outcomes:

- Graduates will be able to analyze design and provide engineering solutions in the areas related to Power Electronics, Drives, and Power Systems.
- 2. Graduates will be able to apply domain specific knowledge to provide solutions in the areas related to Control & Automation and Electrical system Design

School Outreach Program 2023









- School outreach Program conducted in Kasturba English medium school,
 Manjummal & FACT Udyogamandal school on 31/01/2023
- Electrical Project exhibition, Project demos, career awareness sessions were associated with this program.





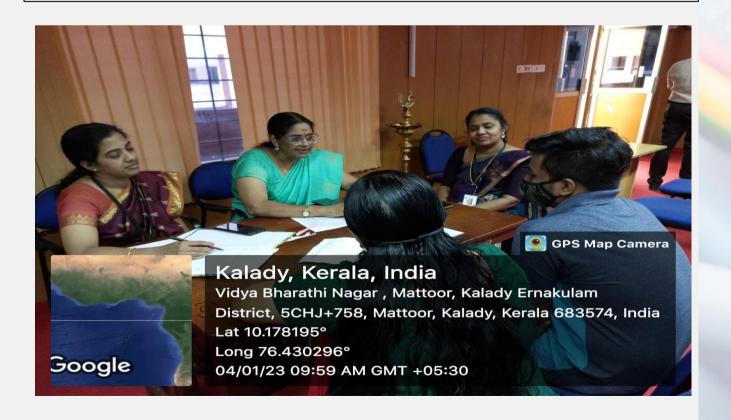
- Dr Saravanakumar memmorial Quizathon was also conducted as a part of this school outreach Program
- School level winners of Quizathon competition were honoured in the Program.



PTA Meeting



 PTA Meetinf of first semester EEE Students conducted on 4/1/2023



FACULTY ACHIEVEMENTS



- Ms.Remya.K.P actively took part in the humanitarian event SWAYAM-CAPACITATE ONESELF exclusively for women held on 7th January 2023 at Marottichodu Community Hall organized by IEEE SB ASIET. The objective of this initiative was to provide a class on some basic technological requirements and awareness about women health and hygiene.
- Ms. Gomathy.s participated in KTU sponsored Faculty Development Programe in 'Applications oriented design and control of Electric Motor drives' organized by Department of Electrical and Electronics Engineering, Muthoot Institute of Technology and Science held on 16th-20th January 2023.
- Dr.Jeno Paul, Mr.Sreehari.S and Mr.Allen Mathew attended in KTU Sponsored Faculty Development Program in 'Artificial Intelligence and Machine learning in Manufacture' conducted by Department of Mechanical Engineering, ASIET on 18th -20th January 2023
- Dr. Deepa Sankar, HOD, EEE participated in KTU sponsored five day Faculty Development Programe in 'Machine Learning and Deep learning Applications in Computer Vision' organized by Department of Electronics and Communication Engineering, ASIET from 30th January to February 3rd 2023.

STUDENT ACHIEVEMENTS





Department of Electrical & Electronics Engineering

B.Tech EEE 2019-2023 Batch













S7 EEE Students, Adithya Sachit Pai, Vysakh. S, Anathakrishnan. P. S got placed in reputed company through campus placement





- Adithya.P.Rajeev of S7 EEE actively participated in eHAC/SIGHT funded project D2Re-B (Domestic and Drinking Reservoir with Renewable Energy - Bavelli), which won the first Amarnath Raja Humanitarian Technology Award 2022.
- Sanju.M of S3 EEE got second place in short video competition as part of Urjakiran program organized by Energy Management center Kerala in association with NSS ASIET, Social welfare department and SEEM student chapter
- Haritha.K.J of S5 EEE was selected for internship in Suyati Technologies.
- Rosmin Jose of S3 EEE had participated in South Zone Inter University Women Basketball Tournament held from 4th - 8th January 2023
- Rosmin Jose of S3 EEE, member of KTU Women Basketball Team Won their first match against Saveetha institute of Technology and Science.