

## AT A GLANCE

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- Industry Interaction
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- Student Achievements
- Faculty Achievements



### **Vision of Department:**

To be an exemplary department in electrical engineering to facilitate value imbibed quality professionals.

### **Mission of Department:**

1. 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 concern towards social commitment & ethical values.

### **Programme Educational Objectives:**

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

### **Programme Specific Outcomes:**

1. 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.

## Patents Filed

**Dr. Jenopaul** filed a patent for the invention entitled “Anti Mosquito Bite Suite for Travellers” Application Number-32872/2019 filed on 1<sup>st</sup> August 2019



## Industry Institute Interaction

**Mr. Gnanothayan**, Senior Manager of KKM SOFT, Chennai handed over the license to Group COO **Sri Jaisankar C P** as a part of Industry Institute Interaction.



## Industrial Visit

The first year students of EEE Department was taken to MITHRADAM for a field visit as a part of the induction program. The respective tutors **Ms Hima T** and **Ms Lekshmi Priya Vinod** accompanied the students





## Department Activities-Solar Energy Training Programme (SETP)

As a part of 3 month Renewable Energy course started by the EEE department in association with Energy conservation Society, field oriented training started at chalakkudy. Mr Sijo George & Mr Alan Mathew George are the staff coordinators from the department for the program .



## Motivational talks

**A motivational talk on 'How to Design and Build Fulfilling Career in Engineering' by Er Shaji Jacob**



**Motivation class on Project ideas by Dr Tony George of EEE Dept to first year students**



**Interaction of Our Alumini Anand Sundaram (2002-2006 Batch ) with first year students**



Students of S7 EEE, Sruthy Sibi, Amal Razic, Amruth, Abin Paul & Rohith Menon attending Webinar on Sales Force Automation by ICT Academy Co Ordinated by IIPc



## Student Achievements

Our Students Prayaga Pratap, Divya T M, Kavya Vinod & Vishak Kumar (2015-19 Batch ) won second prize and cash award of Rs 15000/- in State Level Sustainable Champion Competition held at Evergreen Energy Technologies Private Ltd Kochi on 03/08/19.

### KTU EXAMINATION RESULT TOPPES –MAY 2019

S2 EEE (2018 – 2022)



**ASWIN PATTIYELIL**  
CGPA –9.13



**RITHULA EBRAHIM**  
CGPA –9.07



**SUBHAM GUPTA**  
CGPA – 8.76

## Faculty Achievements

Mr. Sijo George conducted orientation Class for first years at MBITS ,Kothamangalam

Mr. Sijo George receiving Honour for being the Best NSS Program Officer from the Teachers Training Institute in the presence of our Associate Director Dr Jacob George.



Mr. Sijo George attending the Program Officers Conference at Kalamassery



Ms Rajalakshmy S has secured 97.5% for Basics of Electrical Engineering in the KTU University Examination





Dr P Jenopaul has been presented the 'Best Innovation Award' International Scientist Award 2019 on Engineering, Science and Medicine by VDGGOOD, Technology Factory



### OUR NEWLY JOINED FACULTIES



**KRISHNAPRIYA VINOD**  
ASSISTANT PROFESSOR



**LAKSHMIPRIYA K J**  
ASSISTANT PROFESSOR



**RAJALAKSHMI MENON**  
ASSISTANT PROFESSOR



**VIJU M C**  
LAB INSTRUCTOR

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