



## ENLYTUS –Monthly Newsletter

August '21 Edition

### AT A GLANCE

- Department Activities
- Faculty Achievements/Activities
- Student Achievements/Activities



#### 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 commitment towards Social & 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


## DEPARTMENT ACTIVITIES


The university examination for the sixth semester B tech Students was conducted from July 10<sup>th</sup> onwards on online mode as per the directions from the Kerala Technological University.


The internal assessment for second and fourth semester was conducted on 14th, 16th and 17th of this month on online mode.

Online faculty training on Introduction & Scope in MEP sectors was conducted by the department on 3rd August on online mode. The discussion covered major Engineering Practices in HVAC, Fire Fighting Systems, Electrical Systems, public Health Engineering & BMS.

Mr Sreehari S, Asst. Professor coordinated the program. All teaching and non-teaching faculties from the department attended the program.

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

**NBA**  
NATIONAL BOARD OF ACCREDITATION

**INSTITUTION'S INNOVATION COUNCIL**  
(Autonomous of 2018)



Webinar on

## Renewable energy market in india and employment opportunities



**Mr. Abraham Joseph**  
Director, Beacon Energy  
Storage Systems

E – Certificate to all  
successful participants.



6 Aug 2021



6.00PM



[meet.google.com/sob-qafb-dyt](https://meet.google.com/sob-qafb-dyt)

Organized by

Industry Institute Partnership Cell (IIPC), ASIET

The Electrical Department and Electronics Department of the college in association with IIPC organized a webinar on the topic, "Renewable Energy Market in India and Employment Opportunities" on 6th August .

The Placement Training for the final year students started from the third week of August through online mode.

## FACULTY ACHIEVEMENTS

**Dr P Jeno Paul**

Third Collaborative patent entitled 'Machine learning based Energy Efficient Smart City Management' was granted by IP Australia on 6th August.

Filed Australian Patent on "Utility Based Web Content Mining Approaches" dated 13/08/21 .Patent No 2021105407

Filed Indian Patent (design patent) on "A Structural Support Angle Bracket". Patent No 348265-001 dated 23/8/21

**Mr Sijo George**

**Attended Preproposal Training program of Urjjakiran 2021 conducted by Energy Management Centre,Kerala on the theme Go Electric.The program was officially inaugurated by Minister K krishnankutty.**

**Undergone innovation Ambassador Training (Foundation Level) conducted by Mo E's Innovation Cell & AICTE during the period from 30th June-30th July on online mode.**

**Attended District Advisory Committee Meeting on Youth program as advisory Committee member which was chaired by Ahsana Parveen IAS on 11th august.The program was organized by the Ministry of Youth affairs& Sports,Government of India.**

## **ONAM CELEBRATION**





# STUDENT ACHIEVEMENTS

**TOP PERFORMERS**  
**B.Tech EEE 2017-2021 Batch**



The collage features seven student portraits arranged around a central 'Congratulations!' graphic. The graphic is a colorful splash of paint with the word 'Congratulations!' in white, bold, sans-serif font. The portraits are as follows:

- Anila Ganesh**  
CGPA 7.77
- Arya Joshy**  
CGPA 7.79
- Byshaniya Ghosh**  
CGPA 9.14
- Afeena K A**  
CGPA 8.63
- Fathima Nooriya**  
CGPA 8.95
- Cyril Varghese**  
CGPA 8.28
- Ashly Varghese**  
CGPA 8.07

**Join B.Tech in**  
**ELECTRICAL & ELECTRONICS ENGINEERING**

**HURRY UP!**

**LIMITED SEATS APPLY NOW**

**EEE MANAGEMENT & NRI QUOTA**

**Be Smart Electrical ENGINEER**

**ADMISSIONS OPEN**

**For Admissions contact**  
**9947180761, 8921541654**

**Apply online**

**Adi Shankara**  
 INSTITUTE OF ENGINEERING AND TECHNOLOGY

College Code: **ASI**

Vidya Bharathi Nagar, Kalady, Ernakulam, Kerala  
 0484 2463825, 2461933, 9446523599, 9995533744  
[www.adishankara.ac.in](http://www.adishankara.ac.in)

**NBA**  
 NATIONAL BOARD OF ACCREDITATION

## **EDITORIAL BOARD| CHIEF EDITOR: Smt. Gomathy S. (HoD EEE)**

### **STAFF EDITORS**

Ms. Rajitha A R (Assistant Professor)  
 Ms. Anna Baby (Assistant Professor)  
 Ms. Hima T (Assistant Professor)  
 Ms. Akhila K (Assistant Professor)  
 Ms. Nayana J (Assistant Professor)

### **STUDENT EDITORS**

S Chandrachoodan (S4)  
 Khadeeja Beevi M A (S4)  
 Muhammed Fahad P S (S2)  
 Sulfath N S (S2)