# Deparment Of EEE 2019-2020 Events

S.NO	Title of the Event&Details	Photo
1	30-06-2020 Webinar on "Accelerating E-vehicles to Realisation" organised by Department of EEE Department of Electrical and Electronics Engineering in association with Pantech E-learning organized a webinar on "Accelerating E-vehicles to Realisation" on 30th June 2020. The event was addressed by Mr.Srinivasulu, Senior Project Engineer, Pantech E- Learning through Youtube platform (Live-online) with 300 participants.	Main components of Full Electric  Vehicle (BEV)  Battery pack.(400- 800V)  Traction Inverter (-100kW)  Traction Invotor. On Board Charger (3.3kW1lkW)  DC-DC converter  Webinar on "Accelerating E Vehicles to Realisation" by the Department of Electrical and Electronics Engineering
2	Three Day Workshop on "Applications of MATLAB in Electrical Engineering" organized by EEE department Department of Electrical and Electronics Engineering organized a Three Day Workshop on "Applications of MATLAB in Electrical Engineering" from 18th to 20th June 2020. The event was addressed by Mr.N.Krishna Prakash, Assistant Professor(Sr.Gr)/EEE, Amrita School of Engineering, Amrita Vishwa Vidyapeetham University, Coimbatore, Tamilnadu on Zoom Platform with 70 participants	Testing for software-in-the-loop, processor-in-the-loop, and hardware-in-the-loop.  The software-in-the-loop and hardware-in-the-loop.  The software-in-the-loop and hardware-in-the-loop and hardware-in-the-loop.  The software-in-the-loop and hardware-in-the-loop an
3	12-06-2020 Webinar on "Introduction to the Internet of Things (IoT)" organized by EEE department Department of Electrical and Electronics Engineering organized a Webinar on "Introduction to the Internet of Things (IoT)" on 12th June 2020. The event was addressed by Ms.D.Subhasree, Senior Embedded Engineer, Beta Technologies Pvt.Ltd. through Microsoft Teams platform with 55 participants.	Applications - Agriculture  > Precision Farming > Smart Irrigation > Smart Green House  Webinar on "Introduction to Internet of Things (IoT)" by Department of Electrical and Electronics Engineering
4	07-03-2020 EEE Dept organized a Guest Lecture on Career Guidance delivered by M.Mahipal Reddy which enhanced the personality development and interview skills of students.	VBIT Guest Lecture on Career Guidance
5	04-03-2020 Institute's EEE department organized a workshop conducted by Mr. K Chalapathi Rao and Mr. K Ravi, on 'PLC & SCADA' explaining the fundamentals of automation	VBIT Workshop on PLC & SCADA

# 6 17-02-2020

Students witness kinetic energy conversion to electric energy at Nagarjuna Sagar Power Plant in an Industrial visit for the 3rd Year EEE dept.



VBIT Industrial Visit - Nagarjuna Sagar Power Plant

## 7 28-01-2020

Department of EEE has organized a guest lecture on Special Machines for III Year students. Mr.B.Surendra Reddy, Director, OHM Institute of Electrical & Electronics Engineering was the resource person.



#### 8 09-12-2019

Department of EEE has organized four day faculty development program from 09-12-2019 to 12-12-2019 on Mipower Simulation Software in collaboration with Power System Consulting Company, Bangalore.



# 9 **08-11-2019**

Elecvoice magazine (Volume-7 Issue1) was released by department of EEE



## 10 20-08-2019

Department of EEE has organized a guest lecture on Design of Electrical Networks & Instruments for III & IV EEE students by Mr.Shyam Sharma, senior faculty, TIME.



11	07-08-2019 Department of EEE has organized a workshop on Electrical Cad on 7 <sup>th</sup> & 8 <sup>th</sup> August 2019 by Mr.Shareef, Technical Head, Canter Cadd for IV EEE students.	NOW CHOOSE LICENSEA CAS
12	23-07-2019  Department of EEE hs organized a guest lecture on Electrical cadd for III & IV year students by Mr.Shareef, Technical Head, Canter Cadd centre, Hyderabad.	VOIT COSSILECTION CONTECTIONAL CAND
13	16-07-2019 Department of EEE has organized a guest lecture on Bi-Facial Solar Photovoltaic's for III & IV EEE students. Mr.N.Manoj Kumar, Research Associate, School of Energy & Environment, University of Hong Kong was the resource person for this lecture.	