

NARAYANA ENGINEERING COLLEGE:: GUDUR



Department of Electrical & Electronics Engineering

Aug- 2018 Events Summary

S. N O	DATE	NAME OF THE EVENT	Involved by	LOCATION	Resource Person
1.	16.08.2018 To 23.08.2018	Add-on Course on “Role of chemistry in Thermal power plant to minimize Pollution”	II & III Year Students	MBA Seminar Hall	Mr. Venkateswar Rao Myneni Chief Chemist Meenakshi Energy Power Plant Chillakur Mandal, Near Gudur SPSR, Thamminapatnam, AP - 524412
2.	27.08.2018	Orientation talk on Campus to Company Connect – Real time applications of Electrical Engineering	IV Year Students	MBA Seminar Hall	M Sudheer Kumar Asst Professor, EEE Dept, BVRIT Hyderabad College of Engineering for Women
3.	30.08.2018	A one day workshop on “ UAV Awareness workshop”	II,III & IV Year Students	MBA Seminar Hall	A.Gopi Raja, CEO, FOPPLE.

1. Add-on Course on “Role of chemistry in Thermal power plant to minimize Pollution”

16.08.2018

The Resource person Mr. M Venkateshwarrao , Chief Chemist the programme was begin on 16-08-2018. Then the professor explained his experiences as follows he has explained about uses of core and electrostatic preceptor in a thermal power plant the total amount of sulfur in core can be up to ten weigh percent but most samples is in the range of 1 to 4 percent range coal is a major source of energy coal fired power station generate almost 40% of they world electricity anthracite is the solid fossil fuel with highest carbon content only a few % of volatile matter and hydrogen .The gases released from power plant are be utilized as for growth greennary . They are not at all effect surrounding. If we use quality coal the releasing of gas content will be reduced. in this way thermal pollution problems are minimized in thermal power plant. This is one of the method to protect environment through the organic gases released from the thermal power plant.

2. Orientation talk on Campus to Company Connect – Real time applications of Electrical Engineering

27.08.2018

M Sudheer Kumar , Asst Professor,EEE Dept, BVRIT Hyderabad College of Engineering for Women. explained to the students about Our society is totally dependent on electrical systems and electronic systems. Power generation and distribution, communications, manufacturing, hospitals, factories, computers, fast food joints, automobiles, aircraft, navigation. There is absolutely nothing in society today that does not depend on these two engineering disciplines.

Without them, society would totally collapse. Chief among these technologies is power generation and distribution. That is why these systems are such valuable targets for terrorism. Fortunately, it is difficult to create a widespread power outage, somit hasn't happened yet.

You can't wake up and fix your breakfast without benefiting from these disciplines.

3. Awareness program on “ UAV Awareness workshop “

30.08.2018

Mr. A. Gopi Raja, CEO, FPPP Pvt Ltd, CEO of the program, explained to the students about various possibilities, innovative applications, and accuracy and industry opportunities in the industry. Finally, an open-ended aerial vehicle was exhibited one day workshop on “DRONES” is planned to be organized on 30th August, 2018. In association with Fopple technologies, under Innovation & Incubation Center (IIC), NECG.

The resource person for this program is Mr.A.Gopi Raja CEO FOPPLE DRONE TECH PVT.LTD. He will come along with his associates and drone equipment.

FACULTY

HOD, EEE