

# **KL University**

Department of Electrical & Electronics Engineering

## **Report**

Resource person : **MR. SIVA GANGADHAR RAO VENNA**  
Date : 30-08-2019  
Event : Guest Lecture  
Topic : **“Applications of Power Electronics”**  
Time : 1.40 PM – 2.30 PM  
Venue : C-221B2 OF COMPUTER BLOCK  
Organized by : Dept. of EEE  
Faculty In charge : Mr. M. SRIKANTH

### **Introduction to resource person:**

Mr **SIVA GANGADHAR RAO VENNA** presently working in TCS, Hyderabad.

### **Event Description:**

Guest Lecture is a activity organized by Dept. of EEE of K L University on 30-08-2019 from 1.40 PM – 2.30 PM. The resource person is Mr. **GANGADHAR RAO VENNA** presently working in TCS, Hyderabad. He delivered a lecture on **“Applications of Power Electronics”** for the III B-Tech (EEE) Students.

### **Session Activities:**

The Lecture is scheduled in C-221B2, Department of Electrical & Electronics Engineering, K L Deemed to be University. He gave an in depth idea of the various Modulations techniques used in the inverter technology to power the grid. He also discussed about the various simulations techniques used for validating the results of the Power Electronics circuits and the softwares used for the same. The guest lecture provoked a keen interest among the students. Students were benefited up to a large extent by the practical exposure.





Dr S.Palani Kumar, welcomed the chief guest and the gathering Dr S.V.L.N. lalitha, (HOD-EEE), delivered the presidential address.III B-Tech Students of EEE have actively participated in this session. Mr M. Sai Krishna Reddy is introduced the guest. At the end of the lecture students have thanked the guest for sharing such valuable information and have expressed their quires and got clarified from him.

Alumni In -Charge

HOD, EEE