

NARAYANA ENGINEERING COLLEGE:: GUDUR

(Approved by AICTE, Affiliated to JNTUA & An ISO 9001-2015 Certified Organization) **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

EVENT REPORT

Name of Event	Technical visit (Jatlakonduru PGCIL (765/400KV
	Nellore Pooling Station)
Date(s) of Event	22-09-2019
Type of Event	Industrial visit
Resource Person and Contact Details	Mr. Av chary, Contact number:6301547153
No of participants	III students (53)
Organized Department	EEE
Reporter's Name and Contact	Mr.D.Rajesh Reddy
Details	Assistant Professor
	Department of EEE
	Narayana Engineering College, Gudur. A.P
Panelists	Dr.J.A.Baskar Prof &HOD-EEE
	Dr.V.Ravi Prasad- Vice principal,
	Mr.N.Chenchaiah - Assoc Prof









Conclusions:

III B.Tech students got permission to visit power grid at manubolu in Nellore district, under the guidance of our department. The power grid Power Grid Corporation of India, JATALAKONDURU has the voltage of 400/210/132kv which has input feeders from krishnapatnam port and one is from Vijayawada Which is stepped and supplied to various areas in Nellore such as Gudur and manubolu steel Plant. After reaching the power grid the professional people in the grid explained the components and their working. Some of the components we had seen in the power grid are current transformer, sf6, circuit breakers, inductive reactors in different ranges, lighting arrestors, control panels etc.

Incharge HOD/EEE