

DEPARTMENT OF EEE

Report On Industrial Visit

1.	Name of the Activity/Event	Power Grid Corporation of India, Manubolu		
2.	Date of Activity/Event	19/08/2019		
3.	Organized by/Name of the Committee	Department of EEE		
4.	Place of Activity/Event	Narayana Engineering College, Nellore		
5.	Resource Person/Guest/Organization	1. Mrs. M.Suneetha 2.Mr. K.V.Kishore 3.Mr. A.Prasad		
6.	Type of Activity/Event	Industrial Visit		
7.	Activity/Event objectives	1.Breif analysis of Subject of Transmission . 2 Switch Gear Protection of Circuit Breakers, Isolators and so on etc		
8.	Participation	Students	Faculty	Total Participation
		103	3	106
9.	General remarks	-		
10.	Enclosures	1. Photos 2.Attendance Report 3.Undertaking forms from students		

On 19/08/2019 EEE III B.Tech students got permission to visit "Power Grid Corporation of India", Manubolu under the guidance of our department. We started

from the college 9.15 am college bus and we reached our destination at 10.00 am. After reaching 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.

Such industrial visits organized by Narayana Engineering College helps the students to enhance their practical knowledge on industrial sites.

