



Sandip Foundation's
Sandip Institute of Technology & Research Centre, Nashik
Department of Electrical Engineering
Academic Year 2018-19
Report on Industrial Visit

Event Title: Industry Visit to 132KV Satpur Substation.

Event Date: 4 September 2018

Event Conduction Duration: 12.00 pm to 3.00 pm

Event Venue: 132KV Satpur Substation, Nashik

Event Resource Person Details: Dy.Ex.Engineer. Mr.U.B.Mendhe.

Name of Event Co-ordinator: Prof.A.V.Satpute

No of Participants: TE: 52 Students , 02 Staff

1.Prof.R.V.Deshmukh 2.Prof.K.P.Patil

Event Objective:

- Earthing Grid of Substation.
- Single Line diagram of substation.
- Various equipments identification and its symbolic representation.

Outcome:

Students were able to understand.

- Layout of substation.
- Operation of swichgears used in substation.
- Hotline conditioning of bus bar.
- Bus bur scheme.
- Power line carrier communication.



Dy.Er.Murilkar explaining details of 132 KV layout.

