



Krantiveer Vasantrao Narayanrao Naik Shikshan Prasarak Sanstha

**LOKNETE GOPINATHJI MUNDE**

INSTITUTE OF ENGINEERING EDUCATION & RESEARCH

Approved by AICTE, Accredited 'B' Grade By NAAC

Canada Corner, Sharanpur Road, Nashik 422 002



**Department of Electrical Engineering**

**INDUSTRIAL VISIT REPORT**

A.Y. (2023-24)Sem-I

<b>Name of Company Visited</b>	400Kv babhaleshwar substation
<b>Type of Industry</b>	MSEB transmission and distribution substation, second largest substation in maharashtra.
<b>Address of industry</b>	400Kv babhaleshwar substation, NH10 Ahamadnagar, Maharashtra 413737
<b>Subject under which visit is arranged</b>	403141: Power System Operation and Control
<b>Day &amp; Date of Visit</b>	31/10/2023(Tuesday) (Morning 7.00am to evening 7.30pm)
<b>Class</b>	BE and TE electrical
<b>No. of participants</b>	35 students
<b>Name of resource person with contact no.</b>	1. Name: Sanjay shelke. Contact No. 9730138216 2. Name: _R.D.Wamane. Contact No. 7709340795
<b>Outcome of Visit</b>	Students gained knowledge about following: <ul style="list-style-type: none"><li>• Understood the basic substation components.</li><li>• 2) Understood the relay panel, PLC SCADA Panel, different types of automation in the control.</li></ul>
<b>Faculty accompanied</b>	Prof. K.V.Naphade Prof. V.R.Bharambhe and Asst.Tech.R.G.Dhatrak

K.V.Naphade  
Subject incharge

S.M.Akolkar  
Visit coordinator

Prof. Y.S.Pawar  
HOD-Electrical