



Sandip Institute of Technology and Research Centre

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(Approved by-AICTE, New Delhi, & Govt. of Maharashtra and Permanently Affiliated to
Savitribai Phule Pune University (Formerly Pune University), Pune.
Accredited with "A" grade by NAAC With CGPA Score of 3.11
NBA Accredited for Computer & Mechanical Engineering(UG Course)
w.e.f. 2023-24 to 2025-26

Industrial Visit Report

Event Title: Industrial Visit to SUZLON WIND POWERPLANT, Sinner

Event Date: 23rd September, 2023

Event Conduction Duration: 10.30 am to 3.00 pm

Event Venue: Sinner, Nashik

Event Resource Person Details: Mr. Rakesh Talele.

Knowledge Concerned with Academic curriculum based Subject: Power Generation Technology

Name of Event coordinator: Prof. Sagar Deo.

Faculty Visited: Prof. Sharmila M, Prof. Tanmay J Bharambe, Prof. Sagar Deo.

No of Participants: 30 SE,

Objective:

- 1. To understand practical aspects of Wind Power Plant.
- 2. To educate the students about first hand technical knowledge and practical experience with regarding various factors regarding working of Wind Power Plant.
- 3. To provide participants with a firsthand experience and understanding of the operations, technologies, and processes involved in generating electricity from wind energy.
- 4. To educate and familiarize visitors with the various components of a wind power plant, such as wind turbines, control systems, power generation, and maintenance procedures. Additionally, the visit may also highlight the environmental benefits and challenges associated with wind energy, as well as the potential for renewable energy sources in meeting global energy demands.