



Sandip Institute of Technology and Research Centre

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website: www.sandipfoundation.org, e-mail: principal@sitrc.org (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 Gauss Electromagnetics, (MIDC Ambad) Vilholi, Nashik.

Event Date: 29th September, 2023

Event Conduction Duration: 10.30 am to 2.00 pm

Event Venue: (MIDC Ambad) Vilholi, Nashik

Event Resource Person Details: Miss. Gauri Nambiar, Mr. Rahul Pansare and Mr. Hariharan Nambiar

Knowledge Concerned with Academic curriculum based Subject: Electrical Machines-II

Name of Event coordinator: Prof. Sagar Deo.

Faculty Visited: Prof. N. A. Amodkar, Dr. O. P. Yadav,

No of Participants: 38-TE.

Objective:

- 1. To gain a comprehensive understanding of how Magnetic circuits are designed, fabricated, assembled, and tested for synchronous and Induction machines. Witnessing the manufacturing process firsthand can provide insights into the technology and quality control measures involved.
- 2. To learn about the quality control standards and rigorous testing procedures implemented in the production of these electrical components.
- 3. To observe the safety measures and protocols followed in the production facility to ensure the safety of workers and the integrity of the equipment.
- 4. To understand the working environment of manufacturing industries.