

Report

Industrial Visit – Gauss Electromagnetics, Ambad, Nashik

1. Event Title: Industrial Visit for S.Y.B.Tech and T.Y.B.Tech Electrical Engineering students at Gauss Electromagnetics, Ambad, Nashik

2. Event Date: 21st August 2019

3. Event Conduction Duration: 1.00 PM to 3:00 PM

4. Event Venue: Gauss Electromagnetics, Gangamai Industrial Complex, 267, MIDC Ambad, Nashik, Maharashtra 422010

5. Event Resource Person Details:

Harindran Nambiar

Director, Gauss electromagnetics,

9822457544

6. Name of Event Coordinator with contact details:

Harshal Chaughule (758858906)

Sachin Kakde (8888330578)

Mrs. Vaishali Sonwane (7276456591)

7. Event Outline & Outcome of the event:

Objective of Program: The industrial visit was aimed to provide students with the practical aspect the theory subjects. **Gauss Electromagnetics** is one of the leading Wound Components manufacturing companies in Nashik, with of experience in Designing, Manufacturing various types of Wound Components like Transformers, Inductors, Current transformers, Reactors etc. The visit is to help students understand physical aspects of theoretical designs and manufacturing processes of the different electrical instruments.

Output of Program: Students came to know about the wide range of electrical equipments and their manufacturing and assembling. They observed different processes like winding and testing of the equipments. Students were able to relate their theoretical subjects such as Material Science, Electrical Machines and Measurement and Instrumentation by observing applications of the concepts through industry implementation. The Students were inspired to work at such environment and understood the future industry prospects in this field.

8. Event photos

