

Report

Industrial Visit – Sivananda Electronics, Deolali, Nashik

1. Event Title: Industrial Visit for S.Y.B.Tech. Electrical Engineering students at Sivananda Electronics, Deolali, Nashik

2. Event Date: 13st September 2019

3. Event Conduction Duration: 10.00 AM to 4:00 PM

4. Event Venue: 226, Deepak Mahal, Lam Rd, Deolali Camp, Nashik, Maharashtra 422401

5. Event Resource Person Details:

Mr. B. Nimbalkar,
Director, Sivananda Electronics,
9096080712
bnimbalkar@gmail.com

6. Name of Event Coordinator with contact details:

Harshal Chaughule (758858906)
Chinmay Dharmadhikari (9420827560)
Mrs. Supriya Thakur (9920703728)

7. Event Outline & Outcome of the event:

Objective of Program: The industrial visit was aimed to provide students with an introduction to electronic applications and manufacturing cycle. Sivananda Electronics has been manufacturing products with breakthrough technologies in India since 1970 in the field of Electronics Test & Measuring Instruments and Security Systems. First indigenous Metal detector was developed in India by Sivananda Electronics in 1975, using innovative design. Sivananda also manufacture Test & Measuring Instruments for Liquid Insulators, Solid Insulators, Copper wires, Capacitors, Transformers, Cables, Stator and Motor Testing equipments.

Output of Program:

Students understood steps of different electronic product development cycle. Students understood the components and working of Test & Measuring Instruments developed at Sivananda Electronics. Students observed security systems units, their designs, components and working, that are seen at airports, state police, customs, ordnance depots etc. The visit was helpful for students to envision the applications of electronics in important security equipments as well as automatic testing instruments for electrical equipments.

Number of S.Y.B.Tech. Students: 24

8. Event photos



