## A Report on

## "Industrial Visit at Ashida Electronics, Thane"

By

## Department of Electrical Engineering, VPM's MPCOE, Velneshwar

23<sup>rd</sup> September 2022, 10:30pm to 3:30pm

Offline mode

## Report

Electrical Engineering Department of VPM's Maharshi PArshuram College of Engineering has organized a 1-day industrial visit at Ashida Electronics PVT LTD at Thane. This visit was for academic purposes. It was for final year Electrical Engineering students.

Ashida Electronics is a well-known private company which manufactures various Electronics circuitry, PLC and SCADA based Protection equipment, Protection panels for alternators, 131 kV bus bars etc.

We reported to the company at 10:30 am. At that time initially we were taken to their main seminar hall and there Mr. Manasi Kulkarni Madam (HR Manager of company) delivered a presentation in front of us in which she briefly covered everything about the company and its journey from its establishment.

After that as per her guidance we visited a total of 4 plants of Ashida Electronics located at different locations in Wagle estate in Thane. In all those plants respective plant operators shown us various operating processes, protection equipments, how they are made, how they are tested, how their working takes place, how their interlocking works, what is the role of SCADA system in Railway RCC (Remote control center), how sectionalizing is done in Electrification of railway route, how overloading on each section is avoided by automatic tripping mechanism. At each and every plant we were given a tremendous explanation about each and every important segment of the industry.

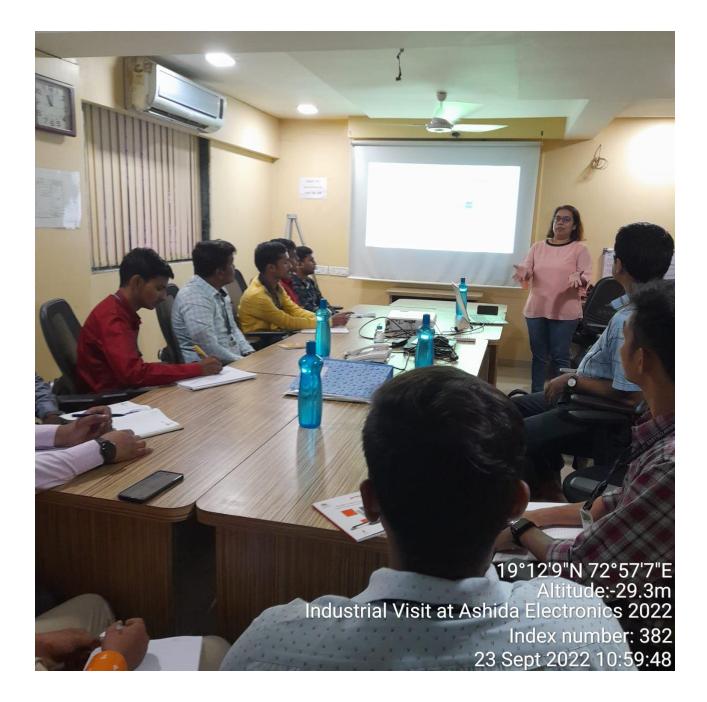
Visit was concluded at 4:00 pm. It was a very wonderful and nice experience to visit this company.

To make this visit fruitful Mrs. Manasi Kulkarni from Ashida Electronics cooperated us very nicely. From our college side, our Director Dr. Kirti Agashe and Electrical Department HOD Mr. Satish Ghorpade guided us to make this visit happen.

Total 12 students from Final Year Electrical Engineering students actively participated in this visit. Some photographs are attached herewith.







Mr. Yogesh Katdare

Mr. Satish N. Ghorpade

Industrial visit Coordinator

HOD.