

Industrial Visit Report

14/12/2021

Unique Forgings (India) Pvt. Ltd. &

Rhino Machines Pvt. Ltd.

Vitthal Udyognagar, Anand.

In Time: 9:00 a.m.

Out Time: 1:00 p.m.

The students of the Second year Mechatronics department were very excited as an industrial visit was organized to two places viz, “**Unique Forgings (India) Pvt Ltd**” and “**Rhino Machines Private Limited**”.

Firstly, we were taken to Unique Forgings plant. All were warmly welcomed by the staff members of the Management team. We were divided into two batches and handed over the safety helmets and headed towards the factory tour. We were shown how the raw materials were converted into bearings. Then we observed the heat treatment plant of the factory and also shown the main forging machine. Also, the scrap yard has also been seen.

Then we left the factory at 10:45 a.m. and reached Rhino Machines factory at 11:10 a.m. We started our factory tour with the raw materials store of the company. We were seen the pneumatic and hydraulic machines and shown the photographs how the machines are manufactured and assembled. We also have seen the Cloth factory where ladies clothes were prepared. We also seen how waste plastic are used for the manufacture of brick. We left the plant at 12:30 p.m. and reached back to college.

We all learnt about the manufacturing of machine and its parts at the industrial level. We all would like to extend our grateful thanks to the Mechatronics department, the departmental faculty coordinator of the Industrial visit, the faculty accompanied for the visit and the college for making the visit possible.