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Affiliated to Shivaji University, Kolhapir, MSBTF, Mumbai.

Date- 08/10/2024

REPORT

Industrial Visit at Technomc Industries, Shiroli M.I.D.C. Kolhapur

Class		S.Y. T.Y. & B. Tech Mechanical Engineering.
Industry Visited	:	Technomac Industries, Shiroli M.I.D.C. Kolhapur.
Day & Date	:	Tuesday, 8 th October 2024.
Time	:	09.30 am to 12.30 pm.
Address	:	C-62 Near MIDC Police Station, Shiroli MIDC, Kolhapur 416122.
		Dist : Kolhapur Maharashtra – 416229
No. of Students	:	Total 95 students attended the visit
Faculty Members	:	Prof. Praveen S. Atigre (Visit Coordinator)
		Mr. Mahesh D. Ayarekar (Lab Assistant)

Introduction :

An Industrial visit at Technomac Industries (C-62 Near MIDC Police Station, Shiroli MIDC Kolhapur 416122) was organized by Department of Mechanical Engineering on 8th October 2024. The industrial visit was witnessed by total 95 students of second year, third year and final year mechanical engineering students, who were accompanied by the faculty members namely Prof. Praveen S. Atigre & Mr. Mahesh D. Ayarekar.

Aim of the Visit:

An industrial visit is considered as one of the tactical methods of bridging the gap between theoretical and practical knowledge. The main aim of industrial visit is to provide an exposure to the students about practical working environment. Industrial visits also provide students a good opportunity to gain full awareness about industrial practices and new technologies. Through this industrial visit, the efforts are taken by the department to provide an industrial exposure to students to clear the ideas / concepts of various manufacturing processes as well as various measuring equipments which they have learned in theory.









· About the Company:

Technomae Industries is a Proprietorship Firm incorporated on 01-Apr-2012, having its registered office located at Plot No C-62 MIDC, Shiroli, Kolhapur, Maharashtra. The major activity of Technomae Industries is manufacturing and machining of various parts and accessories for vehicles such as brakes, gearboxes, engine casings, axles etc.

Machine Shop Division & Quality Department:

In this machine shop students observed different manufacturing processes such as turning, step turning, facing, grinding, milling, drilling, chamfering etc. They observed working of advance machineries such as CNC's & VMC's. In quality department students observed In Line Inspection activities along with various measuring instruments such as Height Gauge, Vernier Caliper, Dial Indicators, Ring Gauges, Plug Gauges etc.

Visit Photographs







Industrial Visit for Mechanical Engineering Students on 8th October 2024 (09.30 am to 12.30 pm) in Association with Technomac Industries





Industrial Visit for Mechanical Engineering Students on 8th October 2024 (09.30 am to 12.30 pm) in Association with Technomac Industries

Conclusion :

An Industrial Visit at Technomac Industries, Shiroli M.I.D.C. Kolhapur was successfully completed by the students of mechanical engineering department on 8th October 2024. During the visit students observed different manufacturing processes such as turning, step turning, facing, grinding, milling, drilling, chamfering etc. They observed working of advance machineries such as CNC's & VMC's. Also they observed In Line Inspection activities along with various measuring instruments such as Height Gauge, Vernier Caliper, Dial Indicators, Ring Gauges, Plug Gauges etc.

Report Prepared By: Prof. Praveen S. Atigre

Prof. Praveen S. Atigre Visit Coordinator Mechanical Engineering Department



Dr. Vinayak H. Deokar H.O.D. Mechanical Engineering Department