



## REPORT ON INDUSTRIAL VISIT

### Steel Plus engineering



**Arranged by**

**Mechanical Engineering Department,**

**A.Y.DADABHAI TECHNICAL INSTITUTE, KOSAMBA**

## **Industrial Visit Report**

**Name of Industry:** Steel Plus engineering (Lathe and CNC works)

**Address:** 31/32 GIDC near Tata Ambica Showroom, Opp. ONGC Magdalla,  
Ichhapore GIDC, Bhatpor, Surat-394510

**Date of Visit:** 06-09-2024

**Semester:** 5<sup>th</sup>

**No. of Students Visited:** 26

**No. of Faculty Visited:** 01

**Subject (Course) Related to Industry:** MANUFACTURING ENGINEERING-III

**Contact person of Industry:** MR. Manpreet B. Sekhan

**Contact No:** 98253 51308

**Product of Industry:** Laboratory furniture, Classroom furniture, Library furniture, Canteen furniture

**Name of departments visited in Industry:** Production Department

## **About Visit**

Mechanical program curriculum required for final year subject knowledge to conduct the industrial visit and enhance the knowledge through it. Also to aware about the recent scenario of industrial technology.

For that contact and got the permission for one day visit about **29 students** with staff and finalize the date for **visit on 06-09-2024 at 10:00 am onwards.**

Most of students are remain present and make group for whole visit of industry and get the idea of different processes carried in the industries for manufacturing like CNC turning, VMC, boring and Radial drilling operations.

During the visit to know about operating system and programming also check the automation in tool changer and material handling process . How the industry manage the work and how they maintain the department efficiently and give the quality product as per schedule known through the company parson very well.

Steel Plus engineering is a manufacturing unit for **HEAVY DUTY MECHANICAL COMPONENTS OF DIFFERENT KIND OF MATERIALS.**

In this visit we also get the knowledge to achieve quality of product and safety precaution and drawing symbols used in drawing as well in workshop.

## Visit Photograph

