



Vishwakarma of Information Technology, Pune

(NAAC accredited A++, An Autonomous Institute
affiliated to Savitribai Phule Pune University)

Visit Report

Date: 29/09/2025

Name of Organization visited: CAD & CART, Bhosari Pune

Date of Visit:

Time of visit: 3.00 pm

Place of Visit: CAD & CART Office, Bhosari

Mode of Transport: Self

VIT Members visited:

Laukik Kharote, Shakil Shaikh, Ronit Relekar, Amey Joshi

Vishal Pawar, Akshad Sanap, Riddhesh Nichit

Industry Person interacted:

Mr. Mahesh. Takey

Agenda:

- To understand outgoing project very well & reporting of work told by guide in previous online meeting

Minutes of Meeting:

- They shared the following resources:
 - Calculator created in Python language
 - Excel sheets
- 10 STEP files of components
- Excel file of chamfer data is told to make clean by checking feasibility of parts which are not possible to made chamfer
- According to that by making correlations file is updated & given to guide for taking Vendor cost

Photographs (if any)



Action and responsibility:

- Uploaded python files are cross verified
- Chamfer data for all files are closely monitored
- Formulas for calculating cost are find from books & different resources

Outcome:

- Successfully generated data for 200 step files
- data for chamfer which is not feasible to manufacture eliminated from file
- Calculated manufacturing cost for chamfer operation

Name and Signature

Designation

Department