MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION

GOVERNMENT POLYTECHNIC, KARAD.



MICRO PROJECT Proposal

• Title:

Isometric and orthographic views of industrial parts.

• Aim:

- 1)Generate isometric views from the orthographic views given in the drawing from local workshop.
- 2)Identify different types of industrial parts and their isometric and orthographic view.

Course Outcomes:

- 1)Draw the view of given object using principal of orthographic projection.
- 2)Draw isometric views of given component or form the orthographic projection.

3)Use drawing codes, comrentions and symbols.

Proposed Methodology:

1]First we decided group and select the topic.

2]We visit the industry and collect different part and their drawing.

3]We study about their applications.

4]We prepare report of microproject.

Action Plan:

Sr. No.	Detain Activity	Planned Start Date	Planned Finish Date	Name of responsible members
1.	1)Group	15/10/21	21/10/21	All
	formation			Members
2.	Micro-	22/10/21	02/10/21	All
	project			Members
	topic			
3.	Collect the	03/11/21	16/11/21	All
	Information			Members
	Prepare	17/11/21	2/12/21	All
4.	report			Members

• Resources Required:

Sr. NO.	Name of Resources /Material	Specification	Quantity
1.	Internet Resource	Goggle,Chrom e,You tube,	3
2.	Reference Books	Diploma Engineering Graphics 1 sem.I scheme.	1

• Name of team members with Roll No:

Roll No.	Student Name	
261	Sumit Baban Mane	
262	Pratiksha Arjun Pawar	
263	Riya Sunil Kharade	
264	Sanika Vilas Powar	
265	Kartik Ramchandra Pawar	
266	Samiksha Suryakant Sawant	