

LESSON PLAN

Discipline: Mech. Engg.	Semester: Third (3rd)	Name of the Lab I/C: Er. Kishore Kumar Prusty
Subject: MECHANICAL ENGG. DRAWING	No. of days/week class allotted: Three (3)	Semester from Date: 15.09.22 to Date: 22.12.22 No. of Weeks: 15
1 st	1 st	Revision Of Engineering Drawing Of 1 st Year
	2 nd	
	3 rd	Review class
2 nd	1 st	Draw Plan Elevation and Side View of Different Machine Elements from Their Iso Metric View Using Auto Cad and Mini Drafter. (Minimum 5 Drawing)
	2 nd	
	3 rd	Review class
3 rd	1 st	Engineering Drawing of Fastening Element In 1 st Angle Ortho Graphic Projections.
	2 nd	
	3 rd	Review class
4 th	1 st	Nut, Bolt and Threads
	2 nd	
	3 rd	Review class
5 th	1 st	Cotter Joint
	2 nd	
	3 rd	Review class
6 th	1 st	Knuckle Joint
	2 nd	
	3 rd	Review class
7 th	1 st	Rigid Pedestal Bearing
	2 nd	
	3 rd	Review class
8 th	1 st	Foot Step Bearing
	2 nd	
	3 rd	Review class
9 th	1 st	Simple Screw Jack
	2 nd	
	3 rd	Review class
10 th	1 st	Connecting Rod of I. C. Engine
	2 nd	
	3 rd	Review class
11 th	1 st	Boiler Safety Valve
	2 nd	
	3 rd	Review class
12 th	1 st	Spring Loaded Valve
	2 nd	
	3 rd	Review class
13 th	1 st	Hydraulic Non-Return Valve
	2 nd	
	3 rd	Review class
	1 st	Flat Belt Pulley

14 th	2nd	
	3rd	Review class
15 th	1 st	Revision class
	2nd	Revision class
	3rd	Revision class