## MVSR Engineering College, Nadergul.

## **Department of Mechanical Engineering**

## **COURSE OUTCOMES**

Class: B.E.II Year I Sem (Mech. Engg.)

Name of the Course: Machine Drawing

Course Code: ME 202

At the end of the course student is able to

CO. No.	Course Outcome	Po's mapped
M202.1	Prepare Drawing Sheet with title Block, types of lines and dimensions. Sketch difference between first and Third angle projection, convention for sectional views	PO1, PO-2
M202.2	Sketch Orthographic projections including sectional views of simple machine elements	PO-4, PO-5, PO-3
M202.3	Practice of free hand sketch of different screwed fasteners, and joints.	PO -1, PO -5, PO -2, PO-3
M202.4	Sketch different types riveted joints. Sketch different coupling with proportionate dimensions to the basic size and diameter	PO -1, PO -5, PO -2, PO -4, PO -3
M202.5	Prepare Assembly drawing for the part drawings. Prepare sectional views of assembly drawing. Practice the above content for the assemblies cross head, stuffing box, pipe vice, screw jack, etc.	PO1, PO -5, PO -2, PO -1, PO - 3