SUBJECT NO-ME30602, SUBJECT NAME- DESIGN OF MACHINE ELEMENTS LTP- 3-1-0,CRD- 4

SYLLABUS :-

Prerequisite âÂÂMechanics of SolidsGeneral Principles of Machine Design; Engineering materials; Manufacturing considerations in Design; Design against static and fluctuating loads; Fasteners, Welded joints; Shaft, Keys, Couplings, Helical and Leaf springs, Clutches, Brakes, Rolling element Bearings