

Mechanical Engineering, III-Semester Strength of Material lab

List of experiments:-

1. Standard tensile test on MS and CI test specimen with the help of UTM
2. Direct/ cross Shear test on MS and CI specimen
3. Transverse bending test on wooden beams to obtain modulus of rupture
4. Brinell Hardness tests
5. Izod/Charpy test
- 6 Rockwell Hardness test