

# Mechanical Engineering Department

Facilities in Laboratory for doing UG and PG projects are:

- Lathe and Milling machines, Radial drilling machine, other metal removal machines in MCMTE Laboratory
- Electric furnace, sand testing equipment, TIG Welding, MIG Welding, Arc welding machines in Manufacturing Processes Laboratory
- Profile projector, Surf test, Accelerometer in Metrology and Instrumentation Laboratory
- Solid works, ANSYS, CNC TRAIN V8 Simulation Software in CAD/CAM Laboratory
- Wind tunnel, Refrigeration test rig, Alternate fuel testing equipment, compressors in Thermal Engineering Laboratory
- Image analyzer, optical microscopes, Hardness tester, Muffle furnace in Metallurgy Laboratory
- Standard fitting, sheet metal, Carpentry tools. Arc welding machine, Drilling machine in Engineering Workshop

