

# Department of Mechanical Engineering

## Metrology and Quality Engineering Laboratory

### ❖ Objective :-

- MQE lab is committed for imparting high quality technical knowledge through use of adv. Setup like gear tester, profile projector etc.
- Thereby enhancing intrinsic capabilities & technical skills of students.



### ❖ List of experiments:

- Meas. Of angle by angle deccor.
- Diff. parameter of gear by Parkinson gear tester.
- Use of Profile Projector.
- Use of toolmaker microscope.
- Use of sine bar.
- Use of Precision Instruments.

❖ **List of Equipment:**

- Angle Deccor.
- Profile Projector.
- Toolmaker microscope.
- Sine bar apparatus.
- Parkinson Gear tester.
- Precision Instruments.