

METROLOGY AND MEASUREMENTS LABORATORY



Laboratory : Metrology and Measurements Laboratory
Laboratory In-charge : Mr.R.Karthick
Technical supporting staff : Mr.G.Ravi
Area of the laboratory : 13*9.8 Sq.M

Major Equipments:

- Profile projector
- Proving ring
- Linear variable displacement transducer
- Force cell indicator.
- Torque measurement.
- Thermocouple

Major Experiments:

- Measurement of thread parameter using profile projector
- Measurement of displacement
- Measurement of torque
- Measurement of temperature using thermocouple, pyrometer