

DEPARTMENT OF MECHANICAL ENGINEERING

Name of the Lab: **Metrology and Measurements Laboratory**

LIST OF EQUIPMENTS

S.NO.	NAME OF THE EQUIPMENT
1	Micrometer
2	Vernier Caliper
3	Vernier Height Gauge
4	Vernier depth Gauge
5	Slip Gauge Set
6	Gear Tooth Vernier
7	Sine Bar
8	Floating Carriage Micrometer
9	Profile Projector /Tool Makers Microscope
10	Parallel /counter flow heat exchanger apparatus
11	Mechanical /Electrical /Pneumatic Comparator
12	Autocollimator
13	Temperature Measuring Setup
14	Force Measuring Setup
15	Torque Measuring Setup
16	Surface finish measuring equipment
17	Bore gauge
18	Telescope gauge
19	Inside Micrometer

Estd - 2001