

## **ME8513 - METROLOGY AND MEASUREMENTS LABORATORY**

**LAB INCHARGE:** Mr.M.SureshKumar

### **LIST OF EQUIPMENTS**

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. Mechanical / Electrical / Pneumatic Comparator
11. Autocollimator
12. Temperature Measuring Setup
13. Force Measuring Setup
14. Torque Measuring Setup
15. Bore gauge
16. Telescope gauge