

## MEENAKSHI COLLEGE OF ENGINEERING

No. 12, Vembuli Amman koil Street, West K.K. Nagar, Chennai-600 078.

## DEPARTMENT OF MECHANICAL ENGINEERING



## **Thermal engineering Laboratory**

## **Major Equipments**

- ❖ 2 Stroke petrol engine
- ❖ 4 Stroke pentrol engine
- Diesel engine
- Emissivity apparatus
- ❖ Air Compressor test rig
- Lagged pipe apparatus
- ❖ Free and Forced convection apparatus
- ❖ Air Conditioner Test rig
- ❖ Internal combustion engine test rig
- Heat Exchanger test setup
- Pin Fin Apparatus

Laboratory In-charge: Mr.E.Vikram ,Associate Professor / Mechanical Engineering

Technical supporting staff: Mr.Parathasarathy, Lab Instructor

Year of Established: 2011

Area of the laboratory: 480.21 sq.m.