



# MEENAKSHI COLLEGE OF ENGINEERING

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

## DEPARTMENT OF MECHANICAL ENGINEERING



## DYNAMICS LABORATORY

### Major Equipments

- ❖ Cam And Follower Apparatus
- ❖ Davis And Ackerman's Mechanism
- ❖ Inversion Of Four Bar Mechanism
- ❖ Gear Train Model
- ❖ Kinematic Mechanism Equipment
- ❖ Slider Crank Mechanism
- ❖ Spiral Helical Gear Model
- ❖ Belt Friction Apparatus
- ❖ Whirling of shaft
- ❖ Gyroscope
- ❖ Governors ( Proell, porter , watts)

**Laboratory In-charge:** Mr.S.Karuppaswamy, Assistant Professor / Mechanical Engineering

Technical supporting staff: Mr.S.Aravind, Lab Instructor

Year of Established: 2011

Area of the laboratory: 77.29sq.m.