

DYNAMICS OF MACHINE LAB

Name of Lab In charge I/II : Er. Gulvir Singh/ Er. Gurwant Singh

Name of Lab Technician: Mr. Balvir Singh

Name of Lab Attendant: Mr. Harminder Singh

List of Major Equipments:

1. Full journal Bearing Apparatus
2. Models of Simple Mechanisms
3. Spring Testing Machine

Floor Area: 73.10m²

Courses Undertaken in the Lab:

1. Theory of Machines Lab (ME-14408) – 4th Sem
2. Mechanical Vibration Lab (ME-14805) – 8th Sem



Figure: Dynamics of machine Lab



Figure : Dynamics of Machine lab



Figure: Cam Profile Analysis