

Department of Mechanical Engineering

Dynamics of Machine Laboratory

The laboratory is well-equipped and enables students to understand the balancing of machine parts statically and dynamically and is also used to understand the dynamic behavior of moving objects.

Lab In-charge: Er. Sumit Nijjar

Technical Staff: Mr. Palwinder Singh

Name of Apparatus:

- Universal Governor Unit
- Gyroscope Unit
- Balancing Unit (Static & Dynamic)
- Cam Analysis Unit
- Epicyclic Gear Train Unit
- Whirling of Shaft Apparatus

Apparatus:



Universal Governor Unit



Gyroscope Unit



Lab View