

Department of Mechanical Engineering

IC Engine Laboratory

This laboratory is well-equipped and enables students to understand the basic construction working of two stroke and four stroke diesel and petrol engine. The laboratory also contains basic parts of an engine like carburetor, Fuel injection system, and engine cooling system. This laboratory is for mechanical 3rd year students with facilities for the group of 30 students to carry out experiments independently.

Lab In-charge: Er. Ved Raj Khullar

Technical Staff: Mr. Hargopal Singh

Name of Apparatus:

- Single cylinder 2-Stroke Petrol Engine Test Rig
- 4-Stroke 4-Cylinder Diesel Engine Test Rig
- 4-Stroke 4-Cylinder Petrol Engine Test Rig
- Multi-cylinder Petrol Engine Test Rig
- Cut Section 4-Stroke 4-Cylinder Petrol Engine
- Cut Section 4-Stroke 4-Cylinder Diesel Engine

