

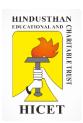
Hindusthan College of Engineering and Technology Coimbatore 641 032

DEPARTMENT OF MECHANICAL ENGINEERING

MANUFACTURING TECHNOLOGY - I LABORATORY

- This laboratory is aimed at providing an introduction to the Know-how of common processes used in industries for manufacturing parts by removal of material in a controlled manner.
- Auxiliary methods for machining to desired accuracy and quality will also be covered.
- The emphasis throughout the laboratory course will be on understanding the basic features of the processes rather than details of constructions of machine, or common practices in manufacturing or acquiring skill in the operation of machines.
- Evidently, acquaintance with the machine is desirable and the laboratory sessions will provide adequate opportunity for this.





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DEPARTMENT OF MECHANICAL ENGINEERING

MANUFACTURING TECHNOLOGY – II LABORATORY

- Manufacturing technology lab II enhances students to study and practice the various machining operations that can be performed in lathe, shaping, drilling, milling etc. and equip students with the practical knowledge required in the manufacturing/production companies.
- This lab helps students to study and practice the basic machining operations in the special purpose machines and acquire its applicability in the real time components manufacturing industries.

