



Elements of Mechanical Engineering

H G Patil, Patil B Y

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Elements of Mechanical Engineering introduces the fundamentals of mechanical engineering to the first year students of all engineering branches. It covers the topics in Thermal Engineering, Manufacturing Engineering Automation and Material Science.

Spread in nine chapters the book deals with:

- Sources of energy, fuels and combustion
- Steam properties and boiler for steam generation
- Principles of operation of prime-mover
- Construction and operation of machine tools
- Automation and its applications to robotic & NC machines
- Properties of materials used in engineering
- Fabrication processes like welding, soldering and brazing
- Application of the principles thermodynamics to refrigeration and air conditioning

Simple line diagrams help to visualize the operations of machines. Solved examples are included to enhance understanding of the fundamentals.

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