

**BASIC**

# **MECHANICAL ENGINEERING**

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# Basic Mechanical Engineering

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# BASIC MECHANICAL ENGINEERING

This book has been written to meet the requirement of the revised syllabus of the subject **Basic Mechanical Engineering** for the First year B.E. Degree course of all the Universities in Tamilnadu. Besides meeting the examination requirements, this book also covers some additional important topics in Mechanical Engineering to serve as a real introductory text on the subject.

This is the only text book in which the revised syllabus topics such as Energy Storage, Environmental constraints of Power Generation, and Air-Conditioning, Power Transmission, and CAD/CAM/CIM are discussed in detail. While reading through the book the reader will discover, to his satisfaction, the presentation of accurate information with utmost clarity.

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