

# Engineering Mechanics By Rk Rajput

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<i>Engineering Mechanics By Rk Rajput</i>	2022-11-13
<b>KENDRICK BENTLEY</b>	

A *Textbook of Strength of Materials* Laxmi Publications  
Divided in two parts, [A Textbook of Fluid Mechanics and Hydraulic Machines] is one of the most exhaustive texts on the subject for close to 20 years. For the students of Mechanical Engineering, it can easily be used as a reference text for other courses as well. Important topics ranging from Fluid Dynamics, Laminar Flow and Turbulent Flow to Hydraulic Turbines and Centrifugal pumps are well explained in this book. A total of 23 chapters (combined both units) followed by two special chapters of [Universities' Questions (Latest) with Solutions] and [GATE and UPSC Examinations' Questions with Answers/Solutions] after each unit also make it an excellent resource for aspirants of various entrance examinations.

**A Textbook of Engineering Mechanics (S.I. Units)** S. Chand

This book offers a comprehensive discussion of the fundamental theories and principles of engineering mechanics. Taking the module syllabi of various technical universities and colleges in India into consideration, it includes chapters on method of virtual work and mechanical vibration, follows a step-by-step problem-solving approach, and provides exercises at the end of each chapter.

**A Textbook of Applied Mechanics** S. Chand Publishing

Written primarily for the students of Civil and Mechanical Engineering, [A Textbook of Hydraulic Machines] has been written in lucidly and captures the essence in an apt and non-repetitive manner. Aided by a number of solved problems, including typical examples from examination point of view, the book has been a benchmark in the subject for close to 20 years.

**Comprehensive Basic Mechanical Engineering** S. Chand Publishing

The primary purpose of writing this book is to make avaiable to the student community,a book which deals with the various topics in the subject of Strenght of Materials exhaustively.I have taken special care to present the subject-matter in a lucid,direct moderate and difficult problems are arranged in a systematic manner to enable the students to grasp the subject effectively,from examination point of view.

*Text Book of Engineering Mechanics* Laxmi Publications

A comprehensive and lucidly written book, [Strength of Materials] captures the syllabus of most major Indian Universities and competitive examinations as well. The book discusses everything under solids and its mechanics (such as providing different aspects of stresses) and provides the reader with a deeper interest in the subject [ all within aptly formed chapters. It also contains typical examples (useful for students appearing in competitive examinations in particular and other students in general), highlights, objective type questions and a large number of unsolved examples for a complete grasp of the subject.

**Engineering Mechanics** Jones & Bartlett Learning

A Textbook of Fluid Mechanics" provides a comprehensive coverage of the syllabus of Fluid Mechanics for different technical universities in India. Fluid mechanics has several categories, such as include Fluid kinematics, Fluid statics and Fluid dynamics. A total of 16 chapters followed by two special chapters of 'Universities' Questions (Latest) with Solutions' and 'GATE and UPSC Examinations' Questions with Answers/Solutions' after each unit also make it an excellent resource for aspirants of various entrance examinations.

*A TextBook of Applied Mechanics* S. Chand Publishing

A comprehensive and lucidly written book, [Strength of Materials] captures the syllabus of most major Indian Universities and competitive examinations as well. The book discusses everything under solids and its mechanics (such as providing different aspects of stresses) and provides the reader with a deeper interest in the subject [ all within aptly formed chapters. It also contains typical examples (useful for students appearing in competitive examinations in particular and other students in general), highlights, objective type questions and a large number of unsolved examples for a complete grasp of the subject.

**Elements of Mechanical Engineering** Laxmi Publications

The book has been throughly revised.Several new articles have been added,specifically,in chapters in mortar ,Concrete ,Paint:Varnishes,Distempers and Antitermite treatmant to make the book to still more comprehensive and a useful unit for the students preparing for the examination in the subject.

*A Text Book of Automobile Engineering* S. Chand Publishing

Mechanical Engineering

**Engineering Materials and Metallurgy** Firewall Media

For the students of Polytechnic Diploma Courses in Engineering & Technology. Numerous solved problems, questions for self examination and problems for practice are given in each chapter. Includes eight Laboratory Experiments.

**A Textbook of Fluid Mechanics and Hydraulic Machines** S. Chand Publishing

This Book Of Applied Mechanics Is Intended For Students Of Engineering, Taking A First Course In The Subject Of Engineering Mechanics. The Book Is Written In A Simple Style Laying Great Emphasis On The Basic Concepts And Principles Of Mechanics And Their Applications Which Are Illustrated

Through A Large Number Of Examples. Each Chapter Is Preceded By The Learning Outcomes And Concludes With Review Questions And Graded Problems For Practice From Which The Reader Can Judge His Achievement Of Learning Outcomes. The Book Will Be Immensely Useful For Students Beginning A Course Of Study In Engineering Degree Or Diploma For A Better Understanding Of Basic Concepts & Principles Of 'Mechanics' And For Teachers To Plan Their Instruction For The Subject In A Systematic Way.

**A Textbook of Fluid Mechanics** S. Chand Publishing

The language used is very simple even no so bright students can understand the fundamentals of the subject. Further it is backed by a large number of solved problems. Which are picked up from all Indian universities question papers. This goes a long way to familiarize the student with the style of university question papers.

**Engineering Thermodynamics** Laxmi Publications, Ltd.

This treatise on Engineering Materials and Metallurgy contains comprehensive treatment of the matter in simple,lucid and direct language and envelopes a large number of figures which reinforce the text in the most efficient and effective way.The book comprise five chapters(excluding basic concepts)in all and fully and exhaustively covers the syllabus in the above mentioned subject of 4th.Semester Mechncal,Production,Automobile Engineering and 2nd semester Mechanical disciplines of Anna University.

**A Textbook of Fluid Mechanics** S. Chand Publishing

This treatise on fluid Mechanics ,contains comprehensive treatment of the subject matter in simple,lucid and direct language and envelopes a large number of solved problems properly graded,including typical examples from examination point of view.The book comprise 16 chapters.All chapters of the book are saturated with much needed text supported by simple and self-explanatory figures and a large number of worked examples including Typical Examples(for competitive examinations).At the end of each chapter Highlights,objective Type Questions,Theoretical Questions and Unsolved Examples have been added to make the book a comprehensive and a complete unit in all respects.

**Comprehensive Book on Selected Questions and Answers in Mechanical Engineering** Cambridge University Press

This book which deals with the various topics in the subject of Strength of Materials exhaustively. It present the subject-matter in a lucid, direct and easily understandable style. A large number of worked out simple, moderate and difficult problems are arranged in a systematic manner to enable the students to grasp the subject effectively, from examination point of view. The book comprises of 18 chapters (including advance topics) covering the syllabi in the subject of "Strength of Materials" of all the Indian Universities and Competitive Examinations as well. It contains Experiments at the end of the chapters to enable the students to have an access to the practical aspects of the subject.

*Applied Mechanic (Engineering Mechanic)* Firewall Media

Engineering Mechanics has been designed as per updated and new syllabus of various technical universities and engineering colleges. The book systematically develops the concepts and principles essential for understanding the subject. The difficulties usually faced by new engineering students have been taken care of while preparing the book. A large number of numerical problems have been selected from university and competitive examination papers and question banks, properly graded, solved and arranged in various chapters. The present book has been divided in five parts: Two-Dimensional Force System Beams and Trusses Moment of Inertia Dynamics of Rigid Body Stress and Strain Analysis The highlights of the book are: Comparison tables and illustrative drawings Exhaustive question bank on theory problems at the end of every chapter A large number of solved numerical examples SI units used throughout

**A Textbook of Engineering Mechanics** S. Chand Publishing

This treatise on fluid Mechanics ,contains comprehensive treatment of the subject matter in simple,lucid and direct language and envelopes a large number of solved problems properly graded,including typical examples from examination point of view.The book comprise 16 chapters.All chapters of the book are saturated with much needed text supported by simple and self-explanatory figures and a large number of worked examples including Typical Examples(for competitive examinations).At the end of each chapter Highlights,objective Type Questions,Theoretical Questions and Unsolved Examples have been added to make the book a comprehensive and a complete unit in all respects.

**A Textbook of Mechatronics** Firewall Media

[A Textbook of Engineering Mechanics] is a must-buy for all students of engineering as it is a lucidly written textbook on the subject with crisp conceptual explanations aided with simple to understand examples. Important concepts such as Moments and their applications, Inertia, Motion (Laws, Harmony and Connected Bodies), Kinetics of Motion of Rotation as well as Work, Power and Energy are explained with ease for the learner to really grasp the subject in its entirety. A book which has seen, foreseen and incorporated changes in the subject for 50 years, it continues to be one of the most sought after texts by the students.

**A Textbook of Strength of Materials** Laxmi Publications

[A Textbook of Mechatronics] is a comprehensive textbook for the students of Mechanical Engineering and a mustbuy for the aspirants of different entrance examinations including GATE and UPSC. Divided into 10 chapters, the book delves into the subject beginning from Basic Concepts and goes on to discuss elements of CNC Machines and Robotics. The book also becomes useful as a question bank for students as it offers university questions with answers.

*Basic Mechanical Engineering* KHANNA PUBLISHING HOUSE