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- Provides several Solved Numerical Problems to help students comprehend the concepts with ease
- Includes Multiple Choice Questions and Theoretical Questions to help students check their understanding of the subject matter
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- Contains unsolved Numerical Problems with answers to build problem-solving skills

Provides thorough coverage of the basic concepts of mechanics and wave motion. Broadly it covers the laws of motion and inertial frames, conservation laws, the dynamics of rigid bodies, elasticity, gravitation, simple harmonic motion, damped harmonic oscillator, forced harmonic oscillator, and wave motion.

Nanowires are an important sector of circuit design whose applications in very-large-scale integration design (VLSI) have huge impacts for bringing revolutionary advancements in nanoscale devices, circuits, and systems due to improved electronic properties of the nanowires. Nanowires are potential devices for VLSI circuits and system applications and are highly preferred in novel nanoscale devices due to their high mobility and high-driving capacity. Although the knowledge and resources for the fabrication of nanowires is currently limited, it is predicted that, with the advancement of technology, conventional fabrication flow can be used for nanoscale devices, specifically nanowires. *Innovative Applications of Nanowires for Circuit Design* provides relevant theoretical frameworks that include device physics, modeling, circuit design, and the latest developments in experimental fabrication in the field of nanotechnology. The book covers advanced modeling concepts of nanowires along with their role as a key enabler for innovation in GLSI devices, circuits, and systems. While highlighting topics such as design, simulation, types and applications, and performance analysis of nanowires, this book is ideally intended for engineers, practitioners, stakeholders, academicians, researchers, and students interested in electronics engineering, nanoscience, and nanotechnology.

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Modern Physics for Scientists and Engineers provides thorough understanding of concepts and principles of Modern Physics with their applications. The various concepts of Modern Physics are arranged logically and explained in simple reader friendly language. For proper understanding of the subject, a large number of problems with their step-by-step solutions are provided for every concept. University problems have been included in all chapters. A set of theoretical, numerical and multiple choice questions at the end of each chapter will help readers to understand the subject. This textbook covers broad variety of topics of interest in Modern Physics: The Special Theory of Relativity, Quantum Mechanics (Dual Nature of Particle as well as Schrödinger's Equations with Applications), Atomic Physics, Molecular Physics, Nuclear Physics, Solid State Physics, Superconductivity, X-Rays, Lasers, Optical Fibres, and Motion of Charged Particle in Electromagnetic Fields. The book is designed as a textbook for the undergraduate students of science and engineering.

A Textbook of Engineering Physics is written with two distinct objectives: to provide a single source of information for engineering undergraduates of different specializations and provide them a solid base in physics. Successive editions of the book incorporated topics as required by students pursuing their studies in various universities. In this new edition the contents are fine-tuned, modernized and updated at various stages.

Presents the basic concepts of circuit fundamentals and electronics. The first unit contains three chapters which cover circuit fundamentals. The four remaining units contain 12 chapters covering basic electronics. The topics are presented in a systematic, logical and lucid manner and explained with the help of solved examples.

Engineering Physics is a complete textbook written for the diploma students according to the syllabi followed in the Indian institutes offering diploma courses in engineering. The book aims to provide a thorough understanding of the basic concepts, theories and principles of Engineering Physics, in as easy and straightforward manner as possible, to enable the average students grasp the intricacies of the subject. Special attempts have been made to design this book, through clear concepts, proper explanations with necessary diagrams and mathematical derivations to make the book student friendly. Besides, the book covers some advanced topics such as communication systems, ultrasonics and laser technology with their wide range of applications in several fields of science, technology, industry and medicine, etc. The book not only provides a clear theoretical concept of the subject but also includes a large number of solved problems followed by unsolved problems to reinforce theoretical understanding of the concepts. Moreover, the book contains sixteen chapters and each chapter contains glossary terms, short questions, and long questions for practice. **KEY FEATURES**

- Logically organised content for sequential learning
- Learning outcomes at the beginning of each chapter
- Important concepts and generalisations highlighted in the text
- Chapter-end quick review

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