



Textbook of Engineering Physics, Part I

K. Rajagopal

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This book is written specifically to address the course curriculum in Engineering Physics-I of the B.Tech syllabus of the Anna University. The book is designed to serve the needs of the first-year undergraduate students of all branches of engineering. It provides a sound understanding of the important phenomena in physics.

The book exposes the students to fundamental knowledge in areas of:

- Ultrasonics and their applications in industry and medicine.
- Properties and applications of lasers in industry and medicine.
- Types of optical fibres, their geometries, and use in communication systems; types of optical sources, detectors, and sensors including endoscopes.
- Characteristics of black body radiation and quantum concepts of radiation.
- Science of crystallography for understanding the structure of solids including the nature of crystal defects.

KEY FEATURES

- Numerous worked-out examples in text to give students a sound understanding of the subject.
- Chapter-end summary for quick revision of the important results.
- Chapter-end short and long answer questions to stimulate discussion on the major themes in the chapter.
- Chapter-end numerical problems with answers to help students assess their progress and familiarize them with many of the types of questions set in exams.

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