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Marikani Kannan, Kaniappan Rajarathinam, Srinivasan Venkatesan, Baskaran Dheeba, Ayyan Maniraj, Silver Iodide Nanoparticles as an Antibiofilm Agent—A Case Study on Gram-Negative Biofilm-Forming Bacteria, Nanostructures for Antimicrobial Therapy, 10.1016/B978-0-323-46152-8.00019-6, (435-456), (2017).

This book, now in its Third Edition, is designed as a textbook for first-year undergraduate engineering students. It covers all the relevant and vital topics, lucidly and straightforwardly. This book emphasizes the basic concept of physics for engineering students. It covers the topics like properties of matter, acoustics, ultrasonics with their industrial and medical applications, quantum physics, lasers along with their industrial and medical applications, fibre optics with its uses in optical communication and fibre optic sensors, wave optics, crystal physics, and imperfection in solids. This book contains numerous solved

problems, short and descriptive type questions and exercise problems. It will help students assess their progress and familiarize them with the types of questions set in examinations. NEW TO THIS EDITION

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- New sections on 1. Inadequacy of classical mechanics 2. Heisenberg's uncertainty principle 3. Principles of superposition of matter waves 4. Wave packets 5. Three-dimensional potential well problem 6. Photonic pressure sensor 7. Noise and their remedies

TARGET AUDIENCE B.E./B.Tech (all branches of 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.

Designed as a textbook for Materials Science course offered in undergraduate engineering programmes as well as in M.Sc. (Physics and Chemistry), the book exposes the fundamental knowledge of Crystal Structure, Crystal Defects and Bonding in Solids. The text deals with Introductory Quantum Physics, Electrical Properties of Materials, Band Theory of Solids, Semiconducting Materials and Dielectric Materials. Moreover, Properties of Superconducting Materials as well as Optical Properties of Materials and Magnetic Properties of Materials are emphasized in an explicit way. Also, well-organized presentation of topics, use of simple language, chapter-end solved problems, short and descriptive type questions together make the book effective in terms of building a solid foundation of the subject.

**SALIENT FEATURES**

- Detailed coverage of the uses of Optical Properties of Materials like CD, DVD, Blu-ray Disc and Holographic Data Storage.
- Deep explanation of the synthesis and properties of Nanomaterials.
- In-depth coverage of Display Devices.
- Full coverage of advanced engineering materials like Shape Memory Alloys, Metallic Glasses, Non-linear Materials, and Biomaterials.
- Thorough coverage of Nanoelectronics and Nanodevices.
- In-depth detail of synthesis and properties of Carbon Nanotubes.
- Wide coverage of characterization of materials like XRD, ESCA, SEM, TEM, STM, ESR and NMR.

Covers the basic principles and theories of engineering physics and offers a balance between theoretical concepts and their applications. It is designed as a textbook for an introductory course in engineering physics. Beginning with a comprehensive discussion on oscillations and waves with applications in the field of mechanical and electrical engineering, it goes on to explain the basic concepts such as Huygen's principle, Fresnel's biprism, Fraunhofer diffraction and polarization. Emphasis has been given to an understanding of the basic concepts and their applications to a number of engineering problems. Each topic has been discussed in detail, both conceptually and mathematically. Pedagogical features including solved problems, unsolved exercises and multiple choice questions are interspersed throughout the book. This will help undergraduate students of engineering acquire skills for solving difficult problems in quantum mechanics, electromagnetism, nanoscience, energy systems and other engineering disciplines.

This book is intended to serve as a textbook of Applied Physics / Physics paper of the undergraduate students of B.E., B.Tech and B.Sc. Exhaustive treatment of topics in optics, mechanics, relativistic mechanics, laser, optical fibres and holography have been included. Physics is best learnt by conceptualization of the involved principles and to help the students conceptualize the involved principles, the text has been presented in an easy to understand manner. Large number of solved numericals have been included in the book to give a quantitative idea of the subject. Exercises and unsolved numericals have been given at the end of each chapter for practice. The book will also be useful for the students taking various competitive examinations.

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 a 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