
Engineering Physics By Vijayakumari Gtu Lbrsfs

Physics (Group 1)

Applied Physics

Engineering Mathematics-II

Liquid Penetrant Testing

Theory Of Superconductivity

S.Chand'S Problems in Engineering Physics

Modern Physics

Textbook of Chemical Technology

Mathematics-I Calculus and Linear Algebra (BSC-105) (For Computer Science & Engineering Students only)

A Testbook of Chemical Technology

Engineering Physics

A Textbook of Cost and Management Accounting, 11th Edition

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Physics (Group 1) Vikas Publishing House
Mathematics-I for the paper BSC-105 of the latest AICTE syllabus has been written for the first semester engineering students of Indian universities. Paper BSC-105 is exclusively for CS&E students. Keeping in mind that the students are at the threshold of a completely new domain, the book has been planned with utmost care in the exposition of concepts, choice of illustrative examples, and also in sequencing of topics. The language is simple, yet accurate. A large number of worked-out problems have been included to familiarize the students with the techniques to solving them, and to instill confidence. Authors' long experience of teaching various grades of students has

helped in laying proper emphasis on various techniques of solving difficult problems.

Applied Physics Pearson Education India

Effective English integrates a strong foundation in basic language and communication skills with valuable life skills. It teaches the basic skills of reading, writing and speaking in English through discussions and examples set in the social contexts of everyday and professional life. It also explains the essentials of grammar, vocabulary, pronunciation and spelling.

Engineering Mathematics-II Vikas Publishing House

A Textbook of Cost and Management Accounting provides the students with thorough grounding in cost concepts, cost behaviour and methods, and techniques of cost and management accounting with an understanding of the uses and limitations of cost and financial data for managerial operations. The text of the subject matter has been presented in a student-friendly, simple

and intelligible manner. Every discussion involving conceptual complexity is immediately illustrated by a numerical example. In addition, the book contains a liberal sprinkling of charts and diagrams so as to make the subject easily understandable and highlight its finer points. The subject matter has been organized on 'first things first' basis for its logical presentation that sustains interest. The approach of the book is examination oriented. Thus, a good number of problems and solutions have been included in its chapters. Theoretical and numerical questions have been mostly selected from various examinations. Objective type questions have been given to serve as self-test by students. This is an ideal book for self-study. An all-inclusive, ideal book for self-study, both for the students of Cost and Management Accounting as well as working professionals.

Liquid Penetrant Testing PHI Learning Pvt. Ltd.

Due to the rapid expansion of the frontiers of physics and engineering, the demand for higher-level mathematics is increasing yearly. This book is designed to provide accessible knowledge of higher-level mathematics demanded in contemporary physics and engineering. Rigorous mathematical structures of important subjects in these fields are fully covered, which will be helpful for readers to become acquainted with certain abstract mathematical concepts. The selected topics are: - Real analysis, Complex analysis, Functional analysis, Lebesgue integration theory, Fourier analysis, Laplace analysis, Wavelet analysis, Differential equations, and Tensor analysis. This book is essentially self-contained, and assumes only standard undergraduate preparation such as elementary calculus and linear algebra. It is thus well suited for graduate students in

physics and engineering who are interested in theoretical backgrounds of their own fields. Further, it will also be useful for mathematics students who want to understand how certain abstract concepts in mathematics are applied in a practical situation. The readers will not only acquire basic knowledge toward higher-level mathematics, but also imbibe mathematical skills necessary for contemporary studies of their own fields.

Theory Of Superconductivity New Age International

S. Chand's Physics, designed to serve as a textbook for students pursuing their engineering degree course, B.E. in Gujarat Technical University. The book is written with the singular objective of providing the students of GTU with a distinct source material as per the syllabus. The philosophy of presentation of the material in the book is based upon decades of classroom interaction of the authors. In each chapter, the fundamental concepts pertinent to the topic are highlighted and the in-between continuity is emphasized. Throughout the book attention is given to the proper presentation of concepts and practical applications are cited to highlight the engineering aspects. A number of problems are solved. New problems are included in order to expedite the learning process of students of all hues and to improve their academic performance. The fundamental concepts are emphasized in each chapter and the details are developed in an easy-to-follow style. Each chapter is divided into smaller parts and sub-headings are provided to make the reading a pleasant journey from one interesting topic to another important topic.

S.Chand'S Problems in Engineering Physics Vikas Publishing House

Engineering Physics has been specifically designed and written to meet the requirements of the engineering students of GTU. All the topics and sub-topics are neatly arranged for the students. A number of assignment problems, along with questions and answers, have also been provided. MCQs for the bridge course have been designed in such a way that the students can recollect every concept that they have read and apply easily during the examination. KEY FEATURES • Detailed discussion of every topic from elementary to comprehensive level with several worked-out examples • A section on practicals • Solved Question Papers- Dec 2013 and June 2014 • As per the syllabus for 2013-14

Modern Physics S. Chand Publishing

This book is a sequel to the author's Engineering Physics Part I and is written to address the course curriculum in Engineering Physics-II (Course Code EAS-102) of the B.Tech syllabus of the Uttar Pradesh Technical University. The book is designed to meet the needs of the first-year undergraduate students of all branches of engineering. It provides a sound understanding of the important phenomena in physics.

Textbook of Chemical Technology Vikas Publishing House

earson introduces the first edition of Engineering Physics an ideal offering for the undergraduate engineering students. The book provides seamless consolidation of the basic principles of physics and its applications along with rigorous practice questions for self-assessment. Apt for self-study, this book is also a must-have for all the students studying engineering physics

Mathematics-I Calculus and Linear Algebra (BSC-105) (For Computer Science & Engineering Students only) Vikas Publishing House

This book contains chapters on nanocomposites for engineering hard materials for high performance aircraft, rocket and automobile use, using laser pulses to form metal coatings on glass and quartz, and also tungsten carbide-cobalt nanoparticles using high voltage discharges. A major section of this book is largely devoted to chapters outlining and applying analytic methods needed for studies of nanocomposites. As such, this book will serve as good resource for such analytic methods. *A Testbook of Chemical Technology* Pearson Education India Over the years Advanced Accountancy has emerged as the definitive and comprehensive textbook on accountancy as it completely meets the requirements of students preparing for BCom, MCom, MBA, BBA and professional examinations conducted by different institutions, such as the Institute of Chartered Accountants of India, the Indian Institute of Bankers, the Institute of Company Secretaries of India, and the Institute of Cost Accountants of India. New in this Edition • Basic features of the 32 Accounting Standards of India issued by the Institute of Chartered Accountants of India and 40 Indian Accounting Standards (Ind AS) notified by the Ministry of Corporate Affairs. • Updation and convergence of Indian accounting standards with international financial reporting standards. • Strengthening and updating of the text material in the light of new accounting standards. • Latest questions and problems from examinations conducted by different professional bodies and universities.

Engineering Physics S. Chand Publishing

For the first year students of B.E./B.Tech/B.Arch. and also useful for competitive Examinations. A number of problems are solved. New problems are included in order to expedite the learning

process of students of all hues and to improve their academic performance. Each chapter divided into smaller parts and subheading are provided to make the reading a pleasant journey
A Textbook of Cost and Management Accounting, 11th Edition S. Chand Publishing

Interference | Diffraction | Polarization | Lasers | Fibreoptics | Simple Harmonic Motion | Wave Motion| Ultrasonics And Acoustics | X-Rays | Electronicconfiguration | General Properties Of The Nucleus| Nuclear Models | Natural Radioactivity | Nuclearreactions And Artificial Radioactivity | Nuclear Fission Andfusion | Crystal Structure | Band Theory Of Solids| Metals, Insulators And Semiconductors | Magnetic Anddielectric Properties Of Materials | Maxwell's Equations| Matter Waves And Uncertainty Principle | Quantumtheory | Super-Conductivity | Statistics And Distributionlaws| Scalar And Vector Fields
A Textbook of Strength of Materials CRC Press

Theory of Superconductivity is primarily intended to serve as a background for reading the literature in which detailed applications of the microscopic theory of superconductivity are made to specific problems.

Engineering Physics Vikas Publishing House

This book aims to provide a complete coverage of topics to meet the needs of first year undergraduate engineering students as per revised syllabus of Mumbai University. It enables students to develop an understanding of the basic concepts of the theory. All topics are written in easy language and are put point wise. For most of the students solving numerical is big problems, this difficulty is simplified by including several solved numerical in every chapter. Author's long experience in teaching the subject

will ensure that the book will enthuse the students to assimilate the basic understanding of engineering physics and help them understand the concepts of various branches of engineering in the higher semesters. Key Features • Complete coverage of revised syllabus • Numerous solved examples • Previous years university questions included • Simple diagrams and easy language

Engineering Physics - 4th Edn (gtu) Pearson Education India
 Engineering Mathematics is an interdisciplinary subject offered to the undergraduate engineering students. Considering the vast coverage of the subject, this book is designed for the second semester students of B.E/ B.Tech. The book offers a large number of exercises and a variety of solved examples with reference to engineering applications wherever appropriate.

Advanced Accountancy, Volume II, 11th Edition Laxmi Publications

Engineering Physics is designed to cater to the needs of first year undergraduate engineering students. Written in a lucid style, this book assimilates the best practices of conceptual pedagogy, dealing at length with various topics such as crystallography, principles of quantum mechanics, free electron theory of metals, dielectric and magnetic properties, semiconductors, nanotechnology, etc.

Corporate Accounting, 6e Tata McGraw-Hill Education

Applied Physics is designed to cater to the needs of first year undergraduate engineering students of Jawaharlal Nehru Technical University (J.N.T.U). Written in a lucid style, this book assimilates the best practices of conceptual pedagogy, dealing at length with various topics such as crystallography, principles of

quantum mechanics, free electron theory of metals, dielectric and magnetic properties, semi conductors, superconductivity, lasers, holography, and nanotechnology.

Modern Engineering Physics Pearson Education India
Engineering Physics has been written keeping in mind the first year engineering students of all branches of various Indian universities. The second edition provides more examples with solution. It also offers university question papers of recent years with model solutions.

Engineering Physics Vikas Publishing House

This book has been written with total focus on meeting the objectives of the subject 'Contracts and Accounts' as given by the

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syllabus of WBSCTE. The text has been written so as to create interest in the minds of students in learning further.

Effective English: BoD – Books on Demand

Financial Accounting provides a comprehensive coverage of course requirements for students studying to appear in the Financial Accounting paper of B.Com examinations under different Indian universities, including those that have adopted the CBCS system. It also meets the requirements of students appearing in the accounting paper at the Foundation Examinations of Institute of Chartered Accountants of India, the Institute of Company Secretaries of India and the Institute of Cost Accountants of India.