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For First Year Diploma in Pharmacy

Springer Nature

The third edition of the now popular and successful book includes Board Question Papers 2010 to 2017. The book is written, presented and published to meet the requirements of students of diploma in pharmacy. Written in a lucid and simple language, it attempts to demystify and simplify the basic concepts for the students of pharmacy for proper understanding of the subject and to get a sure success in the state board examinations.

Operating Systems Idea

Publishing

This work features presentations by international experts on mine environment and

ventilation. Topics covered include analysis and design of ventilation systems, coal bed methane and gas modelling, dust generation and control, and heat flow, fan and face ventilation.

Recent Progress and Future Applications "O'Reilly Media, Inc."

This book provides up-to-date information on bioinformatics tools for the discovery and development of new drug molecules. It discusses a range of computational applications, including three-dimensional modeling of protein structures, protein-ligand docking, and molecular dynamics simulation of protein-ligand complexes for identifying desirable drug candidates. It also explores computational approaches for identifying potential drug targets and for pharmacophore modeling. Moreover, it presents structure- and ligand-based drug design tools to optimize known drugs and guide the design of new molecules. The book also describes methods for identifying small-molecule binding pockets in proteins, and summarizes

the databases used to explore the essential properties of drugs, drug-like small molecules and their targets. In addition, the book highlights various tools to predict the absorption, distribution, metabolism, excretion (ADME) and toxicity (T) of potential drug candidates. Lastly, it reviews in silico tools that can facilitate vaccine design and discusses their limitations. A Guide for Data Scientists Oxford Higher Education

Machine learning has become an integral part of many commercial applications and research projects, but this field is not exclusive to large companies with extensive research teams. If you use Python, even as a beginner, this book will teach you practical ways to build your own machine learning solutions. With all the data available today, machine learning applications are limited only by your imagination. You ' ll learn the steps necessary to create a successful machine-learning application with Python and the scikit-learn library. Authors Andreas M ü ller and Sarah Guido focus on the practical aspects of using machine learning algorithms, rather than the math behind them. Familiarity with the NumPy and matplotlib libraries will help you get even more from this book. With this book, you ' ll learn: Fundamental concepts and applications of machine learning Advantages and shortcomings of widely used machine learning algorithms How to represent data processed by machine learning, including which data aspects to focus on Advanced methods for model evaluation and parameter tuning The concept of pipelines for chaining models and encapsulating your workflow Methods for working with text data, including text-specific processing techniques Suggestions for improving your machine learning and data science skills

Mine Environment and Ventilation

Springer Science & Business Media
Written for the first year engineering students of all branches in RGPV, this text offers detailed coverage of Basic Mechanical Engineering course. Enriched with lucid language, this text offers complete coverage of RGPV syllabus. Plenty of solved examples and practice questions are interspersed throughout the text for better understanding of the concepts. Solution of latest RGPV question papers are given at the end of the book which is useful from examination point of view. The Internet of Things John Wiley & Sons

This book explains both the basic science and the applications of biotechnology-derived pharmaceuticals, with special emphasis on their clinical uses. The foundations of pharmaceutical biotechnology lie mainly in the capability of plants, microorganism, and animals to produce low and high molecular weight compounds useful as therapeutics. Pharmaceutical biotechnology has flourished since the advent of recombinant DNA technology and metabolic engineering, supported by the well-developed bioprocess technology. A large number of monoclonal antibodies and therapeutic proteins have been approved, delivering meaningful contributions to patients' lives, and the techniques of biotechnology are also a driving force in modern drug discovery. Due to this rapid growth in the importance of biopharmaceuticals and the techniques of biotechnologies to modern medicine

and the life sciences, the field of pharmaceutical biotechnology has become an increasingly important component in the education of pharmacists and pharmaceutical scientists. This book will serve as a complete one-stop source on the subject for undergraduate and graduate pharmacists, pharmaceutical science students, and pharmaceutical scientists in industry and academia.

BASIC MECH ENGG - RGPV 2011

Upkar Prakashan

"A textbook for beginners in security. In this new first edition, well-known author Behrouz Forouzan uses his accessible writing style and visual approach to simplify the difficult concepts of cryptography and network security. This edition also provides a website that includes Powerpoint files as well as instructor and students solutions manuals. Forouzan presents difficult security topics from the ground up. A gentle introduction to the fundamentals of number theory is provided in the opening chapters, paving the way for the student to move on to more complex security and cryptography topics. Difficult math concepts are organized in appendices at the end of each chapter so that students can first learn the principles, then apply the technical background. Hundreds of examples, as well as fully coded programs, round out a practical, hands-on approach which encourages students to test the material they are learning."--Publisher's website.

Materials, Energy and Environment Engineering BASIC MECH ENGG - RGPV 2011

I-Dispensing Pharmacy - II-Dispensed Medications - a-Monophasic Liquid Dosage Forms - b-Biphasic Liquid Dosage Forms - c- Semi-solid Dosage Forms - III - Sterile Dosage Forms

Basic Electrical Engineering Pearson Education India

Written specifically for students with no previous experience of research and research methodology, the Third Edition of Research Methodology breaks the process of designing and doing a research project into eight manageable steps and provides plenty of examples throughout to link theory to the practice of doing research. The book contains straightforward, practical guidance on: - Formulating a research question - Ethical considerations - Carrying out a literature review - Choosing a research design - Selecting a sample - Collecting and analysing qualitative and quantitative data - Writing a research report The third edition has been revised and updated to include extended coverage of qualitative research methods in addition to the existing comprehensive coverage of quantitative methods. There are also brand new learning features such as reflective questions throughout the text to help students consolidate their knowledge. The book is essential reading for undergraduate and postgraduate students in the social sciences embarking on qualitative or quantitative research projects.

THEORY OF ELASTICITY AND PLASTICITY Springer

This book has been specially designed for those who want to learn basic concept of Information Technology & MIS. This book covers the complete syllabus of BBA first

year student. Each Unit is organized in the way to clear the examination as well as students can gain a practical knowledge of the subjects. The book will be useful for student pursuing course such as B.Sc., B.Com and MBA as well as for those enrolled in elementary courses in information technology and computer science. It is also a valuable reference for diploma courses and courses taught at the polytechnic level. Key features: • This book covers complete syllabus of BBA 1st year students. • Provides important questions examination point of view. • Provide 3 Model paper as per examination pattern. • An answer follows in the same way that can use in examinations. • Most of the topic having diagrams.

Basic Computer Engineering Precise OUP India

The Revised Edition Of A Widely Used Book Contains Several New Topics To Make The Coverage More Comprehensive And Contemporary. * Highlights The Ozone Hole Problem And Related Steps To Modify The Refrigeration Systems. * The Discussion Of Vapour Compression/Absorption Systems Totally Recast With A Special Emphasis On Eco-Refrigerants. * Application Oriented Approach Followed Throughout The Book And Energy Efficiency emphasized. * Several Real Life Problems Included To Illustrate The Practical Viability Of The Systems Discussed. * Additional Examples, Diagrams And Problems Included In Each Chapter For An Easier Grasp Of The Subject. With All These Features, This Book Would Serve As A Comprehensive Text For Undergraduate Mechanical Engineering Students. Postgraduate Students And Practising Engineers Would Also Find It Very Useful.

A Step-by-Step Guide for Beginners

Tata McGraw-Hill Education

BASIC MECH ENGG - RGPV 2011 Tata McGraw-Hill Education

(in SI Units) : for B.E./B.Tech. 1st Year Firewall Media

Population, exuberant growth of urbanization, decline of cultivable lands, growing number of vehicle on the roads, deforestation, industrialization, changing pattern of consumption and exploitation of natural resources by human activities have all threatened our basic survival on earth. In order to protect our globe from the environmental degradation, it is necessary to know the various factors by all human being. This book is written to provide a clear and authoritative introduction to the subject of Energy, Environment, Ecology and Society. Salient Features Presentation of the material in lucid manner Distinctive coverage on all Energy Resources Presentation of suitable illustrations with clear diagrams Review questions are given in each chapter

Refrigeration and Air Conditioning

Pragati Books Pvt. Ltd.

Aimed at a single-semester course on antennas at the undergraduate level, Antennas and Wave Propagation provides a lucid explanation of the fundamentals of antennas and propagation. This student-friendly text also includes simple design procedures along with a large number of examples and exercises.

Machine Design Springer Nature

In our endeavor to reinforce and emphasize the benefits of modern industrial design course to many students across India we are bringing on a small edition of this book titled "Concepts in Engineering Design". The subtlety of creation with problem solving approach is needed to be deeply ingrained into the vast diaspora of Indian students; especially with

emphasis of government on make in India , start up India and zero defect projects. It is abundantly clear that classroom teaching has to be up scaled with practical approach and industrial reasoning. So the takeaway from this course to students, researchers and professional after the course should be engineering with a systems approach, involvement of design development as a team, integration of several streams of learning like environmental, physiology etc. into the Concept of Engineering Design. We wish we are in some manner involved in changing their outlook from classic learning to professional learning involving them into project based activity, case studies ,resourceful learning etc. They become agents of change for future generations and they grasp the fact that they can become professional designers and not merely subservient engineers. Good luck. "The primary objective of the course is to introduce concepts in engineering design to students from all the engineering disciplines. This course broadly covers the prerequisites for an innovative design followed by concepts of products design cycle right from planning, designing, manufacturing, distributing and its usage."-RGPV A Textbook of Engineering Mechanics S. Chand

This textbook presents hands-on training material for medical students. The style reflects the need for practice-based teaching with a modern edge in daily clinical routine; accordingly, it also employs online material and pocket cards. Each chapter begins with specific learning objectives, which are cross-referenced with the European curriculum for undergraduate medical education released by

the European Union of Medical Specialists (UEMS) together with the European Union Geriatric Medicine Society (EUGMS), as well as the minimum geriatric competences for medical students established by the American Geriatrics Society (AGS). World-renowned European experts in practicing and teaching the interdisciplinary field of Geriatrics contributed to this work, with the aim of offering the new generation of health professionals a global perspective on one of the greatest public health challenges of our time: the management of the steadily increasing number of older, multimorbid, and vulnerable persons. The major strength of this book – published under the auspices of the EUGMS – is its pragmatic, goal-oriented approach, which makes it suitable for bedside learning and patient-centered medicine; further, all of the chapters are firmly based on the pillars of the ageing process in all of its biological aspects, helping readers understand the pathophysiology of and rationale behind interventions for the main geriatric syndromes and disorders.

Computer-Aided Drug Design John Wiley & Sons

Michael Goodrich and Roberto Tamassia, authors of the successful, *Data Structures and Algorithms in Java, 2/e*, have written *Algorithm Engineering*, a text designed to provide a comprehensive introduction to the design, implementation and analysis of computer algorithms and data structures from a modern perspective. This book offers theoretical analysis techniques as well as algorithmic design patterns and experimental methods for the engineering of algorithms. Market: Computer Scientists; Programmers.

Key Applications and Protocols Longman
Theory of Elasticity and Plasticity is designed as a textbook for both undergraduate and postgraduate students of engineering in civil, mechanical and aeronautical disciplines. This book has been written with the objective of bringing the concepts of elasticity and plasticity to the students in a simplified and comprehensive manner. The basic concepts, definitions, theory as well as practical applications are discussed in a clear, logical

and concise manner for better understanding. Starting with, general relationships between stress, strain and deformations, the book deals with specific problems on plane stress, plane strain and torsion in non-circular sections. Advanced topics such as membrane analogy, beams on elastic foundations and plastic analysis of pressure vessels are also discussed elaborately. For better comprehension, the text is well supported with:

- ? Large number of worked-out examples in each chapter.
- ? Well-labelled illustrations.
- ? Numerous Review Questions that reinforce the understanding of the subject.

As all the concepts are covered extensively with a blend of theory and practice, this book will be a useful resource to the students.

Machines and Mechanisms Addison-Wesley

Electric motors and pneumatic and hydraulic drives are just a few of the topics examined by author Timothy Wentzell, a Professor of Mechanical Engineering Technology, in this straight forward introduction to machine design. A direct, logical approach strives to enhance basic understanding of the material by focusing on solving engineering design problems as opposed to working through extensive derivations. A broad collection of realistic examples and practical problems similar to those faced by working engineers encourages knowledge in the field of machine design. For this reason, the book is also usable by future and practicing engineers as a helpful reference.

Pharmaceutics Tata McGraw-Hill Education

About the Book: This book Engineering Mathematics-II is designed as a self-contained, comprehensive classroom text for the second semester B.E.

Classes of Visveswaraiah Technological University as per the Revised new Syllabus. The topics included are Differential Calculus, Integral Calculus and Vector Integration, Differential Equations and Laplace Transforms. The book is written in a simple way and is accompanied with explanatory figures. All this make the students enjoy the subject while they learn. Inclusion of selected exercises and problems make the book educational in nature. It shou.