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In a world where waste incinerators are not an option and landfills are at over capacity, cities are hard pressed to find a solution to the problem of what to do with their solid waste. Handbook of Solid Waste Management, 2/e offers a solution. This handbook offers an integrated approach to the planning, design, and management of economical and environmentally responsible solid waste disposal system. Let twenty industry and government experts provide you with the tools to design a solid waste management system capable of disposing of waste in a cost-efficient and environmentally responsible manner. Focusing on the six primary functions of an integrated system--source reduction, toxicity reduction, recycling and reuse, composting, waste- to-energy combustion, and landfilling--they explore each technology and examine its problems, costs, and legal and social ramifications.

This third edition provides 2900 multiple choice questions on human anatomy and physiology, and some biophysical science, separated into 20 chapters and 68 categories. In addition, there are 64 essay topics. The answer to each question is accompanied by an explanation. Each chapter has an introduction to set the scene for the questions to come. However, not all possible information is provided within these Introductions, so an Anatomy and Physiology textbook is an indispensable aid to understanding the answers. The textbook offers a more holistic approach to the

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subjects of anatomy and physiology by also including biomechanics, biophysics and biochemistry. The questions have been used in end-of-semester examinations for undergraduate anatomy and physiology courses, and as such, reflect the focus of these particular courses and are pitched at this level to challenge students that are beginning their training in anatomy and physiology. The question and answer combinations are intended for use by teachers, to select questions for their next examinations, and by students, when studying for an upcoming test. Students enrolled in the courses for which these questions were written include nursing, midwifery, paramedic, physiotherapy, occupational therapy, nutrition and dietetics, health sciences, exercise science, and students taking an anatomy and physiology course as an elective.

This book comprises select papers from the International Conference on Emerging Trends in Civil Engineering (ICETCE 2018). Latest research findings in different branches of civil engineering such as structural engineering, construction materials, geotechnical engineering, water resources engineering, environmental engineering, and transportation infrastructure are covered in this book. The book also gives an overview of emerging topics like smart materials and structures, green building technologies, and intelligent transportation system. The contents of this book will be beneficial for students, academicians, industrialists and researchers working in the field of civil engineering.

This second edition provides 2400 multiple choice questions on human anatomy and

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physiology, and some physical science, separated into 40 categories. The answer to each question is accompanied by an explanation. Each category has an introduction to set the scene for the questions to come. However, not all possible information is provided within these Introductions, so an Anatomy and Physiology textbook is an indispensable aid to understanding the answers. The questions have been used in end-of-semester examinations for undergraduate anatomy and physiology courses and as such reflect the focus of these particular courses and are pitched at this level to challenge students that are beginning their training in anatomy and physiology. The question and answer combinations are intended for use by teachers, to select questions for their next examinations, and by students, when studying for an upcoming test. Students enrolled in the courses for which these questions were written include nursing, midwifery, paramedic, physiotherapy, occupational therapy, nutrition and dietetics, health sciences, exercise science, and students taking an anatomy and physiology course as an elective.

This Book has comprehensive General Knowledge about Maharashtra for the Candidates of Various Competitive Exams.

In this authoritative book, widely respected practitioner and teacher Matt Bishop presents a clear and useful introduction to the art and science of information security. Bishop's insights and realistic examples will help any practitioner or student understand the crucial links between security theory and the day-to-day security challenges of IT environments. Bishop explains the

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fundamentals of security: the different types of widely used policies, the mechanisms that implement these policies, the principles underlying both policies and mechanisms, and how attackers can subvert these tools--as well as how to defend against attackers. A practicum demonstrates how to apply these ideas and mechanisms to a realistic company. Coverage includes Confidentiality, integrity, and availability Operational issues, cost-benefit and risk analyses, legal and human factors Planning and implementing effective access control Defining security, confidentiality, and integrity policies Using cryptography and public-key systems, and recognizing their limits Understanding and using authentication: from passwords to biometrics Security design principles: least-privilege, fail-safe defaults, open design, economy of mechanism, and more Controlling information flow through systems and networks Assuring security throughout the system lifecycle Malicious logic: Trojan horses, viruses, boot sector and executable infectors, rabbits, bacteria, logic bombs--and defenses against them Vulnerability analysis, penetration studies, auditing, and intrusion detection and prevention Applying security principles to networks, systems, users, and programs Introduction to Computer Security is adapted from Bishop's comprehensive and widely praised book, Computer Security: Art and Science. This shorter version of the original work omits much mathematical formalism, making it more accessible for professionals and students who have a less formal mathematical background, or for readers with a more practical than theoretical interest.

Introductory, theory-practice balanced text teaching the fundamentals of databases to advanced undergraduates or graduate students in information systems or computer science.

- Strictly as per the Term wise syllabus & Sample Question Paper released on 2nd Sept., 2021

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• Exam-Targeted, 5 solved & 5 Self-Assessment Papers • All Types of MCQs—Assertion-reason & Case-based • Answers with Explanations & OMR Sheets after each Sample Question Paper • Academically important (AI) Questions for Board Exam • Learn more with 'Mind Maps' • On-Tips Notes' for Quick Revision • For detailed study, scan the QR code

The third edition of 150 Practice ECGs: Interpretation and Review combines practice tracings with clinical cardiology, providing students with the practical knowledge necessary to read, interpret, and understand ECGs. This essential review book is organized into three sections: introductory text reviewing ECG diagnostic criteria, pathophysiology, and clinical correlation; 150 ECG tracings with a brief clinical history; and interpretation and teaching points for each of the 150 ECGs. 150 Practice ECGs: Interpretation and Review, 3rd Edition is ideal as an introductory text for medical and nursing students at any stage of training, for residents and fellows as a refresher before board exams, and for the sophisticated student/teacher as a comprehensive teaching file.

G' Scheme Syllabus of MSBTE. The book is for the 1st year 2nd Semester Diploma (Computer Engineering). Chapters: Unit - I Program Logic Development Unit - II Basics of C programming Unit - III Control Structures Unit - IV Array and Structure Unit - V Functions Unit - VI Pointers

The chemical aspects of materials processing used for electronic applications, e.g. Si, III-V compounds, superconductors, metallization materials, are covered in this volume. Significant recent advances have occurred in the development of new volatile precursors for the fabrication of III-V semiconductor and metal [Cu, W] films by OMCVD. Some fundamentally new and wide-ranging applications have been introduced in recent times. Experimental and modeling studies regarding deposition kinetics, operating conditions and transport as well as

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properties of films produced by PVD, CVD and PECVD are discussed. The thirty papers in this volume report on many other significant topics also. Research workers involved in these aspects of materials technology may find here some new perspectives with which to augment their projects.

Seifert and Threlfall, A Textbook of Topology

The sixth edition of this most trusted book on JAVA for beginners is here with some essential updates. Retaining its quintessential style of concept explanation with exhaustive programs, solved examples, and illustrations, this text takes the journey of understanding JAVA to slightly higher level. The book introduces readers to some of the Core JAVA topics like JDBC, Java Servlets, Java Beans, Lambada Expression and much more. Practical real-life projects will give a better understanding of JAVA usage and make students industry-ready.

Covering everything you need to study for and pass the Pharmacy Technician Certification Board (PTCB) and ExCPT exams, Mosby's Review for the Pharmacy Technician Certification Examination, 3rd Edition makes exam preparation easy. Review the content you'll see on the exam with handy outlines, test-taking tips and strategies, and electronic flash cards. Written by noted pharmacy technician educator James J. Mizner, this complete review tests your knowledge and simulates the actual PTCB exam with 17 different, 100-question practice exams in the book and online. This edition is modeled after the updated Pharmacy Technician Certification Exam Blueprint. A total of 1,700 review questions are included in 17 practice exams in the book and online. 100-question format of each practice exam simulates the PTCB and ExCPT exams, with multiple-choice questions and the same balance of content, for a realistic test taking experience. 700 electronic flash cards help you learn and remember facts

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by covering the top 200 most prescribed pharmaceuticals, top 50 herbals, abbreviations, and sound-alike drugs. Review content reflects the new percentages covered on the PTCB exam. A convenient outline format helps you to quickly review important information you'll see on the exam. Tips and suggestions prepare you for test-taking success by providing an insider's perspective on what to expect and how to prepare for your exam when you have limited time. Seven practice exams in the book feature the same format and content emphasis as the national exam. Ten practice exams on the Evolve companion website in both timed and untimed modes help you identify any areas of weakness, and include instant feedback and remediation. UPDATED content includes current drug information and pharmacy practice procedures based on the new Pharmacy Technician Certification Exam Blueprint. NEW! Chapter objectives provide a clear breakdown of content and goals for review.

This book reviews the current state of all types of electromagnetic testing techniques and considers the implications of innovations for future inspection practice both in Europe and Japan. This volume provides researchers with an overview of exchanges on the subjects of ACPD and ACFM from both Japanese and continental perspectives. For instance: the Japanese project of applied electromagnetic theory to inspect nuclear power plants and the theory of signal inversion for flaw identification. Topics covered are: - Inversion, imaging and flaw reconstruction - Advanced signal processing - Artificial intelligence and neural networks - Modelling, simulation and benchmark problems - Reliability of inspections, new techniques and novel sensors - Automation of data acquisition and processing The work covers a wide range of disciplines and will therefore serve a large number of researchers of electromagnetic theory for the next millenium.

Any good text book, particularly that in the fast changing fields such as engineering & technology, is not only expected to cater to the current curricular requirements of various institutions but also should provide a glimpse towards the latest developments in the concerned subject and the relevant disciplines. It should guide the periodic review and updating of the curriculum.

The design and analysis of efficient data structures has long been recognized as a key component of the Computer Science curriculum. Goodrich, Tomassia and Goldwasser's approach to this classic topic is based on the object-oriented paradigm as the framework of choice for the design of data structures. For each ADT presented in the text, the authors provide an associated Java interface. Concrete data structures realizing the ADTs are provided as Java classes implementing the interfaces. The Java code implementing fundamental data structures in this book is organized in a single Java package, `net.datastructures`. This package forms a coherent library of data structures and algorithms in Java specifically designed for educational purposes in a way that is complimentary with the Java Collections Framework.

The new edition of this popular student text offers an engaging introduction to environmental study. It covers the entire breadth of the environmental sciences, providing concise, non-technical explanations of physical processes and systems

and the effects of human activities. In this second edition the scientific background to major environmental issues is clearly explained. These include: * global warming * genetically modified foods * desertification * acid rain * deforestation * human population growth * depleting resources * nuclear power generation * descriptions of the 10 major biomes. Special student text features include illustrations and explanatory diagrams, boxed case studies, concepts and definitions.

Revised edition of: Engineering mathematics: a foundation for electronic, electrical, communications, and systems engineers / Anthony Croft, Robert Davison, Martin Hargreaves. 3rd editon. 2001.

The Importance Of Environmental Studies Cannot Be Disputed Since The Need For Sustainable Development Is A Key To The Future Of Mankind. Recognising This, The Honourable Supreme Court Of India Directed The Ugc To Introduce A Basic Course On Environmental Education For Undergraduate Courses In All Disciplines, To Be Implemented By Every University In The Country. Accordingly, The Ugc Constituted An Expert Committee To Formulate A Six-Month Core Module Syllabus For Environmental Studies. This Textbook Is The Outcome Of The Ugc S Efforts And Has Been Prepared As Per The Syllabus. It Is Designed To Bring About An Awareness On A Variety Of Environmental Concerns. It

Attempts To Create A Pro-Environmental Attitude And A Behavioural Pattern In Society That Is Based On Creating Sustainable Lifestyles And A New Ethic Towards Conservation. This Textbook Stresses On A Balanced View Of Issues That Affect Our Daily Lives. These Issues Are Related To The Conflict Between Existing `Development Strategies And The Need For `Conservation . It Not Only Makes The Student Better Informed On These Concerns, But Is Expected To Lead The Student Towards Positive Action To Improve The Environment. Based On A Multidisciplinary Approach That Brings About An Appreciation Of The Natural World And Human Impact On Its Integrity, This Textbook Seeks Practical Answers To Make Human Civilization Sustainable On The Earth S Finite Resources. Attractively Priced At Rupees One Hundred And Fifteen Only, This Textbook Covers The Syllabus As Structured By The Ugc, Divided Into 8 Units And 50 Lectures. The First 7 Units, Which Cover 45 Lectures Are Classroom Teaching-Based, And Enhance Knowledge Skills And Attitude To Environment. Unit 8 Is Based On Field Activities To Be Covered In 5 Lecture Hours And Would Provide Students With First Hand Knowledge On Various Local Environmental Issues.

Electrical power transmission and distribution are an important area of electrical engineering. This book on electrical power transmission and distribution takes

into account the layout, design and manufacture of components that form an electrical grid. There has been rapid progress in this field and its applications are finding their way across multiple industries. Contents included in this book aim to facilitate a comprehensive knowledge in the fields of electrical engineering and efficient electricity generation and consumption. This book is a vital tool for all researching or studying electricity transmission as it gives incredible insights into emerging trends and concepts. The readers would gain knowledge that would broaden their perspective about this field.

About the Book: Of late, academicians of technical education have felt the importance of "Management" and "Entrepreneurship". Engineers need to manage their departments/sections/subordinates, and Entrepreneurship helps the large pool of technical manpower in developing small-scale industries in high tech areas thereby contributing to the economy of the country. This book covers both 'Management' and 'Entrepreneurship'. The first chapters of this book deal with Management, Planning, Organizing and Staffing, Directing and Controlling. The last four chapters deal with Entrepreneurship, Small-Scale Industries, Institutional support and Project formulation. Adequate number of simple examples with which the students are familiar are included in each chapter. In addition, each chapter contains student learning activities to give the readers a

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chance to enhance the learning process. Though the book is written keeping in mind the syllabus of Visvesvaraya Technological University, yet it is useful for B.Com, BBM, DBM,. PGDBM and MBA students also. Contents: Management Planning Organizing and Staffing Directing and Controlling Entrepreneurship Small-Scale Industries Institutional Support Preparation of Project.

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