

Financial Management Prasanna Chandra Solution Manual

Solutions Manual for S. L. Loney's Plane Trigonometry (Part One) **Lab Manual Chemistry Class XII -by Dr. K. N. Sharma, Dr. Subhash Chandra Rastogi, Er. Meera Goyal (SBPD Publications)** GATE-CY Science Lab Manual Class X | follows the latest CBSE syllabus and other State Board following the CBSE Curriculam. **Project Management Science Lab Manual Class IX | As per the latest CBSE syllabus and other State Board following the curriculum of CBSE.** *Guide to Wireless Ad Hoc Networks* A Manual of Paedodontics *Catalog of Copyright Entries, Third Series* **Concepts of Modern Physics** **BUSINESS ACCOUNTING AND FINANCIAL MANAGEMENT** Digital Design with RTL Design, VHDL, and Verilog Principles of Water Treatment **Mechanics of Aircraft Structures** Solutions Manual for Guide to Energy Management, 7th Edition **Energy, Entropy and Engines** *THE FINANCIAL SYSTEM IN INDIA* **Concrete Solutions 2011** Compact MOSFET Models for VLSI Design **Guide to Wireless Mesh Networks** **ESSENTIALS OF FINANCIAL ACCOUNTING, SIXTH EDITION** *Elementary Number Theory and Its Applications* **Continuous and Discrete Signals and Systems** **Quantum Physics** *The Pearson General Studies Manual 2009, 1/e* ISCCM Manual of RRT and ECMO in ICU Guide to Wireless Sensor Networks **The Next Wave of Sociotechnical Design** **Calculus with Maple Labs** **Artificial Intelligence and Evolutionary Computations in Engineering Systems** Waste Heat Recovery: Principles and Industrial Applications **Advanced Nanomaterials for Wastewater Remediation** **Silicon Nitride and Silicon Dioxide Thin Insulating Films** **Silicon Nitride and Silicon Dioxide Thin Insulating Films** **VII Books and Pamphlets, Including Serials and Contributions to Periodicals** **Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office** Lippincott Manual of Nursing Practice **Information Technology in 21st Century** Catalog of Copyright Entries, Third Series Schaum's Outline of Discrete Mathematics, Revised Third Edition

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Silicon Nitride and Silicon Dioxide Thin Insulating Films Jan 28 2020

The Pearson General Studies Manual 2009, 1/e Oct 07 2020 This latest edition of The Pearson General Studies Manual continues to provide exhaustive study material for the General Studies paper of the UPSC Civil Services Preliminary Examination. This student-friendly book has been completely revised, thoroughly updated and carefully streamlined and is strictly exam-centric. In this new edition, a large number of new boxes and marginaliaâ€”with additional and relevant informationâ€”have been added to provide cutting-edge information to the aspirant. Readers will find that

important facts and information have been presented in the form of well-structured tables and lists.

THE FINANCIAL SYSTEM IN INDIA Jun 14 2021 This comprehensive book critically examines and presents in detail, a conceptual framework on various components/structures of a formal financial system which includes financial institutions, financial markets, financial instruments/securities, financial services, financial regulations and regulatory authorities. It brings to its readers the ever-changing organisational, structural, institutional, regulatory and policy developments in the financial sector of India. The book contains 36 chapters divided in 6 parts. Part A, Financial System, comprising 3 chapters, provides an overview of the Indian financial system, economic development and the financial sector reforms in India. Part B, Financial Markets contains 11 chapters to provide an in-depth analyses of different elements of Indian financial markets. Part C, Financial Instruments comprises 3 chapters to deal with instrumentation side of the financial system. Part D, Financial Institutions, includes 7 chapters to provide an in-depth knowledge about institutions functioning in the financial system. Part E, Financial Services comprises 10 chapters to put readers' attention towards financial services that do facilitate the components of core financial system. Part F, Financial Regulations includes 2 chapters to deliberate on the financial regulations and the role of regulatory authorities. The book is designed as an essential textbook for a course on Indian Financial System for both undergraduate and postgraduate students of management, economics, finance and commerce as well as other related professional courses, like ICAI, ICWAI, ICSI, ICFAI, and CAIIB. Key features • Includes Basel norms to manage risk in commercial banks. It also contains various current topics for the convenience of the readers. • Highlights changes and amendments brought in within the rules, regulations, and guidelines, made by the authorities, like SEBI and RBI. • Incorporated with pedagogical tools, such as tables, figures, appendices, review questions, and MCQs (on selected topics). • Solution manual containing answers to the MCQs and Numerical Problems is available on demand. • Includes an exhaustive glossary of terms to explain the core concepts. • PowerPoint slides available online at <http://phindia.com/das-financial-system-in-india> to provide integrated learning to the students.

Quantum Physics Nov 07 2020 This textbook is intended to accompany a two-semester course on quantum mechanics for physics students. Along with the traditional material covered in such a course (states, operators, Schrödinger equation, hydrogen atom), it offers in-depth discussion of the Hilbert space, the nature of measurement, entanglement, and decoherence - concepts that are crucial for the understanding of quantum physics and its relation to the macroscopic world, but rarely covered in entry-level textbooks. The book uses a mathematically simple physical system - photon polarization - as the visualization tool, permitting the student to see the entangled beauty of the quantum world from the very first pages. The formal concepts of quantum physics are illustrated by examples from the forefront of modern quantum research, such as quantum communication, teleportation and nonlocality. The author adopts a Socratic pedagogy: The student is guided to develop the machinery of quantum physics independently by solving sets of carefully chosen problems. Detailed solutions are provided.

Solutions Manual for Guide to Energy Management, 7th Edition Aug 17 2021 This practical study guide serves as a valuable companion text, providing worked-out solutions to all the problems presented in Guide to Energy Management, Seventh Edition. Covering each chapter in sequence, the author has provided detailed instructions to guide you through every step in the problem solving process. You'll find all the help you need to fully master and apply the state-of-the-art concepts and strategies presented in Guide to Energy Management.

Lippincott Manual of Nursing Practice Sep 25 2019 Universally respected, the authoritative 'Lippincott Manual' (sometimes called just the 'Lippincott') continues to be the most comprehensive reference 'tool kit' that practicing nurses and nursing students turn to for essential nursing knowledge and up-to-date information on patient care. LMNP is widely used as a procedure manual for many healthcare institutions (contains 109 Nursing Procedure Guidelines) and is widely regarded as the Gold Standard for nursing practice in the courtroom. Organized into five major parts,

LMNP presents a comprehensive reference for all types of core nursing care. Part 1: Nursing Process & Practice; Part 2: Medical-Surgical Nursing; Part 3: Maternity & Neonatal Nursing; Part 4: Pediatric Nursing; Part 5: Psychiatric Nursing. Official Guidelines that shape practice are incorporated and include those from the National Institutes of Health, American Diabetes Association, American Heart Association, American Nurses Association, Joint Commission, AWHONN, and others; Plentiful additional resources as well as Web sites are included.

GATE-CY Aug 29 2022 This book can be used for other competitive exams purposes such as CSIR-UGC-JRF-NET, UGC-SLET (SET), BARC, GDC, GIC, lectureship, etc. I have written all the detailed of reactions with proper stereochemistry. So that readers should not have any difficulties in solving complex problems. I am sure that this book will be highly helpful for all the Indian graduate and postgraduate students who want to improve their organic chemistry from academic as well as competitive points of view. GATE is an intellectual exam, which is organized by the top institutes of India, namely; IISc Bangalore and seven IITs (Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras and Roorkee) of India to know the Excellency of the students. This exam can is also opened for the international students especially Bangladesh, Nepal, Sri Lanka, Ethiopia, and the UAE. This will be a boon for the students, who want to enter in an excellent institute in India for higher education, such as M. Tech. or Ph.D. program. Albeit that, GATE-qualified students with good rank fellow can also be entered into the nine-Maharatna companies (ONGC, NTPC, BHEL, GAIL, HPCL, BPCL, IOCL, etc.) in India for job purposes. In this book, I have discussed only organic chemistry problems that are asked in GATE-CY exams. This book gives a detailed idea about one-pot as well as multi-step reactions, which are the constitutes; name reactions, conformational stability, stereochemistry, reagents chemistry, etc. and partially, it covers the courses of graduate and post-graduate organic chemistry including competitive exam problems with their manual solutions. Broadly, this book covered detailed solutions for GATE-CY question papers from 2005 to 2022. It will equip students with ample knowledge in the organic chemistry to enable them to solve the questions in various qualifying examinations. I aimed to help and encourage the students who want to work in the area of chemistry. Where I have done my best in the writing of this book to provide good knowledge of organic chemistry with 3D views of the reaction mechanisms. The original sources have been cited accordingly up-to-date. Herein, you can see different reaction mechanisms with more accuracy.

Artificial Intelligence and Evolutionary Computations in Engineering Systems May 02 2020 The book is a collection of high-quality peer-reviewed research papers presented in the International Conference on Artificial Intelligence and Evolutionary Computations in Engineering Systems (ICAIECES 2017). The book discusses wide variety of industrial, engineering and scientific applications of the emerging techniques. Researchers from academia and industry have presented their original work and ideas, information, techniques and applications in the field of communication, computing and power technologies.

Concrete Solutions 2011 May 14 2021 The Concrete Solutions series of International Conferences on Concrete Repair began in 2003, with a conference held in St. Malo, France in association with INSA Rennes, followed by the second conference in 2006 (with INSA again, at St. Malo, France), and the third conference in 2009 (in Padova and Venice, in association with the University of Pado

Books and Pamphlets, Including Serials and Contributions to Periodicals Nov 27 2019

Digital Design with RTL Design, VHDL, and Verilog Nov 19 2021 An eagerly anticipated, up-to-date guide to essential digital design fundamentals Offering a modern, updated approach to digital design, this much-needed book reviews basic design fundamentals before diving into specific details of design optimization. You begin with an examination of the low-levels of design, noting a clear distinction between design and gate-level minimization. The author then progresses to the key uses of digital design today, and how it is used to build high-performance alternatives to software. Offers a fresh, up-to-date approach to digital design, whereas most literature available is sorely outdated Progresses though low levels of

design, making a clear distinction between design and gate-level minimization Addresses the various uses of digital design today Enables you to gain a clearer understanding of applying digital design to your life With this book by your side, you'll gain a better understanding of how to apply the material in the book to real-world scenarios.

Science Lab Manual Class X | follows the latest CBSE syllabus and other State Board following the CBSE Curriculam. Jul 28 2022 With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In the Modern times, education is not just constricted top the lecture method but also includes a practical knowledge of certain subjects. This way of education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Mathematics, and Science means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

Catalog of Copyright Entries. Third Series Feb 20 2022

BUSINESS ACCOUNTING AND FINANCIAL MANAGEMENT Dec 21 2021 This comprehensive and concise book critically examines the essential principles, practices and approaches to financial accounting, cost and management accounting, and financial management. This book is intended for the postgraduate students of management and commerce. Besides, it is equally useful for the students of engineering and technology. The objective of this book is to assist the students and readers in developing an understanding of the theories of various branches of accounting and financial management, and to integrate the knowledge with practice in evaluating the strategic management decisions. The book contains thirty-three chapters divided into three parts. Part A comprising ten chapters discusses the key principles and practices of financial accounting. Part B containing eight chapters explains various methods and techniques of cost and management accounting. Part C comprising fifteen chapters provides an insight into the numerous dimensions of financial management policies and practices. Key Features • A systematic presentation of the subject matter, supported with substantial number of Examples, Diagrams and Tables for easy understanding. • The topics of 'Accounting for Fixed Assets' (Chapter 4), 'Depreciation Accounting' (Chapter 5), 'Revenue Recognition' (Chapter 6), 'Accounting for Inventories' (Chapter 8) and 'Cash Flow Statement' (Chapter 20) have been written thoroughly in accordance with the Accounting Standards (AS) issued by the ICAI. • Review questions covering examination problems and their answers are given at the end of each chapter. The detailed answers are available in the Instructors' Manual. • An exhaustive glossary of terms have been provided to explain the core concepts. • Solutions Manual is also available.

Silicon Nitride and Silicon Dioxide Thin Insulating Films VII Dec 29 2019

Principles of Water Treatment Oct 19 2021 Principles of Water Treatment has been developed from the best selling reference work Water Treatment, 3rd edition by the same author team. It maintains the same quality writing, illustrations, and worked examples as the larger book, but in a smaller format which focuses on the treatment processes and not on the design of the facilities.

Catalog of Copyright Entries, Third Series Jul 24 2019 The record of each copyright registration listed in the Catalog includes a description of the work copyrighted and data relating to the copyright claim (the name of the copyright claimant as given in the application for registration, the copyright date, the copyright registration number, etc.).

A Manual of Paedodontics Mar 24 2022

Continuous and Discrete Signals and Systems Dec 09 2020 This introductory text assists students in developing the ability to understand and analyze both continuous and discrete-time systems. The authors present the most widely used techniques of signal and system analysis in a highly readable and understandable fashion. *Covers the most widely used techniques of signal and system analysis. *Separate treatment of continuous-time and discrete-time signals and systems. *Extensive treatment of Fourier analysis. *A flexible structure making the text accessible to a variety of

courses. *Makes extensive use of mathematics in an engineering context. *Uses an abundance of examples to illustrate ideas and apply the theoretical results.

Guide to Wireless Ad Hoc Networks Apr 24 2022 Overview and Goals Wireless communication technologies are undergoing rapid advancements. The past few years have experienced a steep growth in research in the area of wireless ad hoc networks. The attractiveness of ad hoc networks, in general, is attributed to their characteristics/features such as ability for infrastructure-less setup, minimal or no reliance on network planning and the ability of the nodes to self-organize and self-configure without the involvement of a centralized network manager, router, access point or a switch. These features help to set up a network fast in situations where there is no existing network setup or in times when setting up a fixed infrastructure network is considered infeasible, for example, in times of emergency or during relief operations. Even though ad hoc networks have emerged to be attractive and they hold great promises for our future, there are several challenges that need to be addressed. Some of the well-known challenges are attributed to issues relating to scalability, quality-of-service, energy efficiency and security.

Concepts of Modern Physics Jan 22 2022 Intended to be used in a one-semester course covering modern physics for students who have already had basic physics and calculus courses. Focusing on the ideas, this book considers relativity and quantum ideas to provide a framework for understanding the physics of atoms and nuclei.

Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office Oct 26 2019

Compact MOSFET Models for VLSI Design Apr 12 2021 Practicing designers, students, and educators in the semiconductor field face an ever expanding portfolio of MOSFET models. In *Compact MOSFET Models for VLSI Design*, A.B. Bhattacharyya presents a unified perspective on the topic, allowing the practitioner to view and interpret device phenomena concurrently using different modeling strategies. Readers will learn to link device physics with model parameters, helping to close the gap between device understanding and its use for optimal circuit performance. Bhattacharyya also lays bare the core physical concepts that will drive the future of VLSI development, allowing readers to stay ahead of the curve, despite the relentless evolution of new models. Adopts a unified approach to guide students through the confusing array of MOSFET models Links MOS physics to device models to prepare practitioners for real-world design activities Helps fabless designers bridge the gap with off-site foundries Features rich coverage of: quantum mechanical related phenomena Si-Ge strained-Silicon substrate non-classical structures such as Double Gate MOSFETs Presents topics that will prepare readers for long-term developments in the field Includes solutions in every chapter Can be tailored for use among students and professionals of many levels Comes with MATLAB code downloads for independent practice and advanced study This book is essential for students specializing in VLSI Design and indispensable for design professionals in the microelectronics and VLSI industries. Written to serve a number of experience levels, it can be used either as a course textbook or practitioner's reference. Access the MATLAB code, solution manual, and lecture materials at the companion website: www.wiley.com/go/bhattacharyya

Elementary Number Theory and Its Applications Jan 10 2021 *Elementary Number Theory and Its Applications* is noted for its outstanding exercise sets, including basic exercises, exercises designed to help students explore key concepts, and challenging exercises. Computational exercises and computer projects are also provided. In addition to years of use and professor feedback, the fifth edition of this text has been thoroughly checked to ensure the quality and accuracy of the mathematical content and the exercises. The blending of classical theory with modern applications is a hallmark feature of the text. The Fifth Edition builds on this strength with new examples and exercises, additional applications and increased cryptology coverage. The author devotes a great deal of attention to making this new edition up-to-date, incorporating new results and discoveries in

number theory made in the past few years.

Solutions Manual for S. L. Loney's Plane Trigonometry (Part One) Oct 31 2022 Solutions Manual for S. L. Loney's Plane Trigonometry (Part One) This book is a solutions manual to accompany the textbook of Plane Trigonometry Part One by S. L. Loney. Detailed solutions to all the problems and exercises are provided. Written in a problem-solution format, this acts as an independent study guide to plane trigonometry. These solutions strengthen and enliven the inherent multi-concepts to enrich the heritage set forth by S. L. Loney. The present work will serve as a complete guide to private students reading the subject with few or no opportunities of instruction. This will save the time and lighten the work of Teachers as well. This book helps in acquiring a better understanding of the basic principles of Plane Trigonometry and in revising a large amount of the subject matter quickly. Care has been taken, as in the forthcoming ones, to present the solutions with multi-concepts and beyond in a simple natural manner, in order to meet the difficulties which are most likely to arise, and to render the work intelligible and instructive. Chandra Shekhar Kumar is Co-Founder of Ancient Science Publishers and Founder of Ancient Kriya Yoga Mission. He holds a degree of Integrated M.Sc.(5 yrs) in Physics from IIT Kanpur, India.

ISCCM Manual of RRT and ECMO in ICU Sep 05 2020

ESSENTIALS OF FINANCIAL ACCOUNTING, SIXTH EDITION Feb 08 2021 The book, now in its sixth edition, is updated and simplified without changing the structure and organization of chapters and sacrificing rigour. The pedagogy remains the same except that the illustrations and examples have been rearranged and placed immediately after the discussion of a principle and concept to make learning easy and more convenient for the readers. The book remains suitable for self-learning financial accounting by the students and corporate executives. The book is primarily intended for the students of undergraduate and graduate management programmes like MBA, MBA (Executive), MBA (online), PGDM, BMS and BBA programmes. Besides, the students preparing for professional accounting programmes like CA, CMA and CS will also find this book as a resource. HIGHLIGHTS OF THE SIXTH EDITION • IND AS revised up to March 31, 2022 • Published Financial Statements of Apollo Tyres Limited, Ceat Limited, and Appolo Hospitals Enterprises Limited for the financial year 2020-2021 have been used to illustrate corporate financial reporting and financial ratios. • New illustrations and examples • Chapter-wise review problems along with solutions • Chapter-wise solutions to multiple-choice questions • Solution manual for instructors TARGET AUDIENCE • MBA—compulsory course • M.Sc. in Banking and Finance • BFIA (Bachelor of Financial and Investment Analysis) • Practicing managers

Calculus with Maple Labs Jun 02 2020 Offering a universally taught course: this complete exposition of a single varibale calculus elucidates transcendental functions, the notion of a sequence and its limit and the introduction of a limit of a function.

Energy, Entropy and Engines Jul 16 2021 Textbook concisely introduces engineering thermodynamics, covering concepts including energy, entropy, equilibrium and reversibility Novel explanation of entropy and the second law of thermodynamics Presents abstract ideas in an easy to understand manner Includes solved examples and end of chapter problems Accompanied by a website hosting a solutions manual

Guide to Wireless Sensor Networks Aug 05 2020 Overview and Goals Wireless communication technologies are undergoing rapid advancements. The last few years have experienced a steep growth in research in the area of wireless sensor networks (WSNs). In WSNs, communication takes place with the help of spatially distributedautonomoussensornodesequippedtosensespeci?cinformation. WSNs, especially the ones that have gained much popularity in the recent years, are, ty- cally, ad hoc in nature and they inherit many characteristics/features of wireless ad hoc networks such as the ability for infrastructure-less setup, minimal or no reliance on network planning, and the ability of the nodes to self-organize and self-con?gure without the involvement of a centralized network manager, router, access point, or a switch. These features help to set up WSNs fast in situations

where there is no existing network setup or in times when setting up a fixed infrastructure network is considered infeasible, for example, in times of emergency or during relief operations. WSNs find a variety of applications in both the military and the civilian population worldwide such as in cases of enemy intrusion in the battlefield, object tracking, habitat monitoring, patient monitoring, fire detection, and so on. Even though sensor networks have emerged to be attractive and they hold great promises for our future, there are several challenges that need to be addressed. Some of the well-known challenges are attributed to issues relating to coverage and deployment, scalability, quality-of-service, size, computational power, energy efficiency, and security.

Lab Manual Chemistry Class XII -by Dr. K. N. Sharma, Dr. Subhash Chandra Rastogi, Er. Meera Goyal (SBPD Publications) Sep 29 2022
Highly Useful for Various Engineering and Medical Competitive Examinations.

Science Lab Manual Class IX | As per the latest CBSE syllabus and other State Board following the curriculum of CBSE. May 26 2022
With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In the Modern times, education is not just constricted to the lecture method but also includes a practical knowledge of certain subjects. This way of education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Mathematics, and Science means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

The Next Wave of Sociotechnical Design Jul 04 2020 This book constitutes the thoroughly refereed proceedings of the 16th International Conference on Design Science Research in Information Systems and Technology, DESRIST 2021, held in Kristiansand, Norway, in August 2021.* The 24 revised full research papers, included in the volume together with 6 short contributions and 7 prototype papers, were carefully reviewed and selected from 78 submissions. They are organized in the following topical sections: impactful sociotechnical design; problem and contribution articulation; design knowledge for reuse; emerging methods and frameworks for DSR; DSR and governance; the new boundaries of DSR. *Apart from the planned on-site event, the hybrid conference model was explored due to the Covid-19 pandemic.

Waste Heat Recovery: Principles and Industrial Applications Mar 31 2020 This book presents a comprehensive coverage of fundamentals, latest technologies and industrial applications of Waste Heat Recovery (WHR) in process industries. Simple and effective WHR techniques are illustrated with industrial examples, to help readers to identify, calculate and develop heat recovery saving potential in their processes. Key benefits of WHR projects, which are useful for developing successful WHR business cases, are demonstrated. Special emphasis is given towards major technical risks and mitigation plans, for implementing sound WHR projects. Techniques for reaping benefits of WHR projects for longer periods are also outlined. Applying these techniques with an understanding of the principles explained in this book, and taking a cue from the examples and suggestions, the reader will be able to realise sustained benefits in their process.

Mechanics of Aircraft Structures Sep 17 2021 Designed to help students get a solid background in structural mechanics and extensively updated to help professionals get up to speed on recent advances This Second Edition of the bestselling textbook Mechanics of Aircraft Structures combines fundamentals, an overview of new materials, and rigorous analysis tools into an excellent one-semester introductory course in structural mechanics and aerospace engineering. It's also extremely useful to practicing aerospace or mechanical engineers who want to keep abreast of new materials and recent advances. Updated and expanded, this hands-on reference covers: * Introduction to elasticity of anisotropic solids, including mechanics of composite materials and laminated structures * Stress analysis of thin-walled structures with end constraints * Elastic buckling of beam-column, plates, and thin-walled bars * Fracture mechanics as a tool in studying damage tolerance and durability Designed and structured to provide a solid foundation in structural mechanics, Mechanics of Aircraft Structures, Second Edition includes more examples, more details on some of the

derivations, and more sample problems to ensure that students develop a thorough understanding of the principles.

Project Management Jun 26 2022 The practical e-guide that gives you the skills to succeed as a project manager. Discover how to improve your project management skills by defining a project brief, identifying stakeholders, and building a strong team. You'll also learn useful tips for initiating projects, setting deadlines, and managing your budgets. Essential Managers gives you a practical "how-to" approach with step-by-step instructions, tips, checklists, and "ask yourself" features showing you how to focus your energy, manage change, and make an impact. DK's Essential Managers series contains the knowledge you need to be a more effective manager and hone your management style. Whether you're new to project management or simply looking to sharpen your existing skills, this is the e-guide for you.

Advanced Nanomaterials for Wastewater Remediation Feb 29 2020 Contamination of aqueous environments by hazardous chemical compounds is the direct cause of the decline of safe clean water supply throughout the globe. The use of unconventional water sources such as treated wastewater will be a new norm. Emerging nanotechnological innovations have great potential for wastewater remediation processes. Applications that use smart nanomaterials of inorganic and organic origin improve treatment efficiency and lower energy requirements. This book describes the synthesis, fabrication, and application of advanced nanomaterials in water treatment processes; their adsorption, transformation into low toxic forms, or degradation phenomena, and the adsorption and separation of hazardous dyes, organic pollutants, heavy metals and metalloids from aqueous solutions. It explains the use of different categories of nanomaterials for various pollutants and enhances understanding of nanotechnology-based water remediation to make it less toxic and reusable.

Schaum's Outline of Discrete Mathematics, Revised Third Edition Jun 22 2019 Tough Test Questions? Missed Lectures? Not Enough Time? Fortunately for you, there's Schaum's Outlines. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you: Practice problems with full explanations that reinforce knowledge Coverage of the most up-to-date developments in your course field In-depth review of practices and applications Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time-and get your best test scores! Schaum's Outlines-Problem Solved.

Guide to Wireless Mesh Networks Mar 12 2021 Overview and Goals Wireless communication technologies are undergoing rapid advancements. The last few years have experienced a steep growth in research in the area of wireless mesh networks (WMNs). The attractiveness of WMNs, in general, is attributed to their characteristics such as the ability to dynamically self-organize and self-configure, coupled with the ability to maintain mesh connectivity leading, in effect, to low set-up/installation costs, simpler maintenance tasks, and service coverage with high reliability and fault-tolerance. WMNs also support their integration with existing wireless networks such as cellular networks, WLANs, wireless-fidelity (Wi-Fi), and worldwide interoperability of microwave access (WiMAX). WMNs have found useful applications in a broad range of domains such as broadband home networking, commercial/business networking, and community networking - particularly attractive in offering broadband wireless access with low initial installation and set-up costs. Even though WMNs have emerged to be attractive and they hold great promises for our future, there are several challenges that need to be addressed. Some of the wellknown challenges are attributed to issues relating to scalability (significantly can't drop in throughput with the increase in the number of nodes), multicasting, offering quality of service guarantees, energy efficiency, and security. This handbook attempts to provide a comprehensive guide on fundamental key topics coupled with new ideas and results in the areas of WMNs. The book has been prepared keeping in mind that it needs to prove itself to be a valuable resource dealing with both the important core and the specialized issues in WMNs.

