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I Am Not Myself These DaysBreast Tomosynthesis E-BookComputing Handbook, Third EditionAesthetic Treatments for the Oncology PatientTrends in Computer Science, Engineering and Information TechnologyA-level PhysicsThe CRC Handbook of Mechanical Engineering, Second EditionAnderson's Atlas of HematologyThe Serpent's RevengeBeginning Visual Basic 2015Top Notch Fundamentals ActiveteachJava 2Engineering PhysicsGraph Theory with Applications to Engineering and Computer ScienceComputer Science and Technology8051 MicrocontrollerManga MajestyEngineering MechanicsA Practical Guide to Peritoneal MalignancyEngineering Design HandbookElectronic Devices And CircuitsSurgery for Gastric CancerAdvanced Computer and Communication Engineering TechnologyBeginning Visual Basic 2012Top Notch 3 Student Book/Workbook Split BHeat & Mass Transfer 2EAdvances on Mechanics, Design Engineering and ManufacturingClassic Myths to Read Aloud: The Great Stories of Greek and Roman Mythology, Specially Arranged for Children Five and Up by an Educational ExpertProgramming with JavaAdvanced Java ProgrammingThe Obstetric Hematology ManualAtlas of HysteroscopyBently & EggQuantum ComputingLET US C SOLUTIONS -15TH EDITIONThe Civil Engineering HandbookSurgical PathologyData Communications and NetworkingInformation Technology and Computer Application EngineeringHematopathology of the Skin

I Am Not Myself These Days

Breast Tomosynthesis E-Book

Lippincott Williams & Wilkins is pleased to introduce the second edition of Anderson's Atlas of Hematology, the most comprehensive atlas for the laboratory technologist. Understanding that effectiveness as a technician comes through the ability to identify what one sees under the microscope, this atlas equips students with visual examples of the concepts covered in their programs. This new ediion has been thoroughly updated and revised based on the latest basic science and clinical findings. In addition, you'll find new, higher-quality images as well as the most recent World Health Organization classification of hematologic disorders. With its four-color illustrations and clear descriptions, this atlas enables you to describe and identify all stages in the development of blood cells. Moreover, it provides an illustrated guide to a broad range of hematologic disorders. Used as a quick reference, study guide, or atlas, this is an invaluable tool for today's laboratory technician student, helping them clearly identify the very types of hematologic images they will encounter in practice.

Computing Handbook, Third Edition

Advanced Java Programming is a textbook specially designed for undergraduate and postgraduate students of Computer Science, Information Technology, and Computer Applications (BE/BTech/BCA/ME/M.Tech/MCA). Divided into three parts, the book provides an exhaustive coverage of topics taught in advanced Java and other related subjects.

Aesthetic Treatments for the Oncology Patient

A quick-reference handbook for Java 2 programmers features detailed descriptions of the most commonly used features of Java 2, with an A-to-Z format that includes entries on the classes and methods that programmers will need on a day-to-day basis, along with information on programming syntax, keywords, functions, commands, and class libraries. Original. (Intermediate)

Trends in Computer Science, Engineering and Information Technology

This proceedings volume brings together some 189 peer-reviewed papers presented at the International Conference on Information Technology and Computer Application Engineering, held 27-28 August 2013, in Hong Kong, China. Specific topics under consideration include Control, Robotics, and Automation, Information Technology, Intelligent Computing and Telecommunication, Computer Science and Engineering, Computer Education and Application and other related topics. This book provides readers a state-of-the-art survey of recent innovations and research worldwide in Information Technology and Computer Application Engineering, in so-doing furthering the development and growth of these research fields, strengthening international academic cooperation and communication, and promoting the fruitful exchange of research ideas. This volume will be of interest to professionals and academics alike, serving as a broad overview of the latest advances in the dynamic field of Information Technology and Computer Application Engineering.

A-level Physics

The use of tomosynthesis in breast imaging is growing rapidly due to its superior ability to identify and characterize normal findings, benign lesions, and breast cancer, as well as its optimal performance with dense breast tissue. Providing unparalleled coverage of this breakthrough breast imaging modality, Breast Tomosynthesis explains how this new modality can lead to enhanced interpretation and better patient outcomes. This new reference is an indispensable guide for today's practitioner looking to keep abreast of the latest developments with correlative findings, practical interpretation tips, physics, and information on how tomosynthesis differs from conventional 2D FFDM mammography. Over 900 high-quality images offer visual guidance to effectively reading and interpreting this key imaging modality. Includes over 900 high-quality tomosynthesis and mammography images representing the spectrum of breast imaging. Features the latest Breast Imaging Reporting and Data System (or BI-RADS) standards updated in February 2014. Highlights practical tips to interpreting this new modality and how it differs from 2D mammography. Details how integration of tomosynthesis drastically changes lesion work-up and overall workflow in the department. "Tomo Tips" boxes offer tips and pitfalls for expert clinical guidance.

The CRC Handbook of Mechanical Engineering, Second Edition

This book provides a wealth of detailed hysteroscopic images, illustrating the various gynecological pathologies that can be directly diagnosed by hysteroscopy. Providing comprehensive coverage, the book examines each pathology on the basis of concrete images, offering readers support with the diagnostic evaluation. This is especially important when there are recrudescent pathologies, such as TBC, which can often confuse physicians in the context of diagnosis, and with regard to oncological, infectious and infertility issues. Written by prominent experts in the field, this atlas offers an extremely useful and comprehensive tool for all gynecologists, which can support them to overcome any diagnostic doubts and arrive at an accurate diagnosis.

Anderson's Atlas of Hematology

Revised extensively ad updated with several new topics, this book discusses the principles and applications of "Heat and Mass Tansfer". It is written with extensive pedagogy, clear explanations adn examples throughout to elucidate the concepts and facilitate problem solving.

The Serpent's Revenge

"The text covers the basic building blocks of quantum information processing, quantum bits and quantum gates, showing their relationship to the key quantum concepts of quantum measurement, quantum state transformation, and entanglement between quantum subsystems: it treats quantum algorithms, discussing notions of complexity and describing a number of simple algorithms as well as the most significant algorithms to date: and it explores entanglement and robust quantum computation, investigating such topics as quantifying entanglement, decoherence, quantum error correction, and fault tolerance."--Back cover.

Beginning Visual Basic 2015

This book constitutes the refereed proceedings of the First International Conference on Computer Science, Engineering and Information Technology, CCSEIT 2011, held in Tirunelveli, India, in September 2011. The 73 revised full papers were carefully reviewed and selected from more than 400 initial submissions. The papers feature significant contributions to all major fields of the Computer Science and Information Technology in theoretical and practical aspects.

Top Notch Fundamentals Activeteach

The New York Times bestselling, darkly funny memoirof a young New Yorker's daring dual life—advertising art director by day,glitter-dripping drag queen and nightclub beauty-pageant hopeful by night—was asmash literary debut for Josh Kilmer-Purcell, now known for his popular PlanetGreen television series The Fabulous Beekman Boys.His story begins here—before the homemade goat milk soaps and hand-gatheredhoneys, before his memoir of the city mouse's move to the country, TheBucolic Plague—in I Am Not Myself These Days, with "plenty of dishy anecdotes and moments of tragi-camp delight" (WashingtonPost).

Java 2

This last book in the six-volume series from NEXTmanga combines cutting-edge illustration with fast-paced storytelling to deliver biblical truth to an ever-changing, postmodern culture. More than 10 million books in over 40 different languages have been distributed worldwide in the series.

Engineering Physics

Graph Theory with Applications to Engineering and Computer Science

Computer Science and Technology

8051 Microcontroller

Presents the essential Greek and Roman myths that form the basis of our cultural literary heritage.

Manga Majesty

How many names does Arjuna have? Why was Yama cursed? What lesson did a little mongoose teach Yudhisthira? The Kurukshetra war, fought between the Kauravas and the Pandavas and which forced even the gods to take sides, may be well known, but there are innumerable stories set before, after and during the war that lend the Mahabharata its many varied shades and are largely unheard of. Award-winning author Sudha Murty reintroduces the fascinating world of India's greatest epic through the extraordinary tales in this collection, each of which is sure to fill you with a sense of wonder and bewilderment.

Engineering Mechanics

Description: Best way to learn any programming language is to create good programs in it. C is not exception to this rule. Once you decide to write any program you would find that there are always at least two ways to write it. So you need to find out whether you have chosen the best way to implement your program. That's where you would find this book useful. It contains solutions to all the exercises present in Let Us C 15th Edition. If you learn the language elements from Let Us C, write programs for the problems given in the exercises and then cross check your answers with the solutions given in this book you would be well on your way to become a skilled C programmer. I am sure you would appreciate this learning path like the millions of students and professionals have in the past decade.Table Of Contents:IntroductionChapter 0 : Before We beginChapter 1 : Getting StartedChapter 2 : C InstructionsChapter 3 : Decision Control InstructionChapter 4 : More Complex Decision MakingChapter 5 : Loop control InstructionChapter 6 : More Complex RepetitionsChapter 7 : Case Control InstructionChapter 8 : FunctionsChapter 9 : PointersChapter 10 : RecursionChapter 11 : Data Types RevisitedChapter 12 : The C PreprocessorChapter 13 : ArraysChapter 14 : Multidimensional ArraysChapter 15 : StringsChapter 16 : Handling Multiple StringsChapter 17 : StructuresChapter 18 : Console Input/OutputChapter 19 : File Input/outputChapter 20 : More Issues in Input/OutputChapter 21 : Operations on BitsChapter 22 : Miscellaneous

featuresChapter 23 : C Under Linux

A Practical Guide to Peritoneal Malignancy

Computing Handbook, Third Edition: Computer Science and Software Engineering mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery (ACM) and the IEEE Computer Society (IEEE-CS). Written by established leading experts and influential young researchers, the first volume of this popular handbook examines the elements involved in designing and implementing software, new areas in which computers are being used, and ways to solve computing problems. The book also explores our current understanding of software engineering and its effect on the practice of software development and the education of software professionals. Like the second volume, this first volume describes what occurs in research laboratories, educational institutions, and public and private organizations to advance the effective development and use of computers and computing in today's world. Research-level survey articles provide deep insights into the computing discipline, enabling readers to understand the principles and practices that drive computing education, research, and development in the twenty-first century.

Engineering Design Handbook

This book covers diverse aspects of advanced computer and communication engineering, focusing specifically on industrial and manufacturing theory and applications of electronics, communications, computing and information technology. Experts in research, industry, and academia present the latest developments in technology, describe applications involving cutting-edge communication and computer systems and explore likely future directions. In addition, access is offered to numerous new algorithms that assist in solving computer and communication engineering problems. The book is based on presentations delivered at ICOCOE 2014, the 1st International Conference on Communication and Computer Engineering. It will appeal to a wide range of professionals in the field, including telecommunication engineers, computer engineers and scientists, researchers, academics and students.

Electronic Devices And Circuits

Originally published by HarperCollins in 1992.

Surgery for Gastric Cancer

Since the first edition of this comprehensive handbook was published ten years ago, many changes have taken place in engineering and related technologies. Now, this best-selling reference has been updated for the 21st century, providing complete coverage of classic engineering issues as well as groundbreaking new subject areas. The second edition of The CRC Handbook of Mechanical Engineering covers every important aspect of the subject in a single volume. It continues the mission of the first edition in providing the practicing engineer in industry, government, and academia with relevant background and up-to-date information on the most important topics of modern mechanical engineering. Coverage of traditional topics has been updated, including sections on thermodynamics, solid and fluid mechanics, heat and mass transfer, materials, controls, energy conversion, manufacturing and design, robotics, environmental engineering, economics and project management, patent law, and transportation. Updates to these sections include new references and information on computer technology related to the topics. This edition also includes coverage of new topics such as nanotechnology, MEMS, electronic packaging, global climate change, electric and hybrid vehicles, and bioengineering.

Advanced Computer and Communication Engineering Technology

Learn Visual Basic step by step and start programming right away Beginning Visual Basic 2015 is the ideal guide for new programmers, especially those learning their first language. This new edition has been updated to align with Visual Studio 2015, and also refocused to concentrate on key beginner topics. Precise, step-by-step instructions walk you through important tasks, and clear explanations targeted to beginners will have you writing your first Visual Basic application quickly. You'll start from the absolute beginning, assuming no prior programming experience, and then gradually build your skills to write Visual Basic applications for Windows and the Web. Coverage includes objects, class libraries, graphics, databases, and much more, with explicit instructions on using ASP.NET, SQL Server, ADO.NET, and XML. Visual Studio is the usual environment for Visual Basic programming, and the latest upgrade has made Visual Basic more feature compatible with C# to allow programmers to move fluidly between the two languages. Don't know C#? Don't worry! This book starts from the very beginning of Visual Basic programming to help you build your skills from the ground-up. Understand flow control and data structure Debug Windows applications, dialog boxes, and menus Master objects and object-oriented techniques Access databases, program graphics, and program for the Web Over three million programmers use Visual Basic, and many of them learned it as their first language. It's beginner-friendly, versatile, and visually oriented, making it an ideal introduction to the programming mindset, workflow, and hard skills. Beginning Visual Basic 2015 gets you started on the right foot, with clear, patient instruction and plenty of hands-on practice.

Beginning Visual Basic 2012

First published in 1995, the award-winning Civil Engineering Handbook soon became known as the field's definitive reference. To retain its standing as a complete, authoritative resource, the editors have incorporated into this edition the many changes in techniques, tools, and materials that over the last seven years have found their way into civil engineering research and practice. The Civil Engineering Handbook, Second Edition is more comprehensive than ever. You'll find new, updated, and expanded coverage in every section. In fact, more than 1/3 of the handbook is new or substantially revised. In particular you'll find increased focus on computing reflecting the rapid advances in computer technology that has revolutionized many aspects of civil engineering. You'll use it as a survey of the field, you'll use it to explore a particular subject, but most of all you'll use The Civil Engineering Handbook to answer the problems, questions, and conundrums you encounter in practice.

Top Notch 3 Student Book/Workbook Split B

Heat & Mass Transfer 2E

Editors Paloma Tejero, MD, consultant and founding partner, Mediestetic Clinics, Toledo: codirector, courses for the degrees of Master of Aesthetic Medicine and Master of Quality of Life and Medical-Aesthetic Care of the Oncological Patient, University of Alcalá ; instructor, classes in the degree of Master of Aesthetic Medicine, Complutense University, Rey Juan Carlos University, and University of the Balearic Islands: president of the Association of Aesthetic Medicine of Castilla La Mancha: president of GEMEON (Group of Experts in Oncological Aesthetic Medicine): and honorary member, Spanish Society of Aesthetic Medicine. Hernan Pinto, MD, PhD, MSc, CETC, i2e3 Research Institute, Barcelona: codirector, Expert Course in Medical Writing, University of Alcalá : head of the Scientific Commission of the Spanish Aesthetic Medicine Society (SEME): main handling editor, Journal of Union Internationale de Mé decine Esthé tique (UIME): board member, Spanish Medical Writers Association (AERTeM): board member, GEMEON (Group of Experts in Oncological Aesthetic Medicine): honorary professor, Yichun University. Physicians are increasingly recognizing that helping cancer patients to feel good about themselves and about their appearance can be of vital importance in giving them the emotional support and psychological resilience to survive and recover from the side effects of the disease and its treatment. Aesthetic physicians are in a prime position to help a cancer patient with the side effects and recover lost volume, hydration, and pigmentation in skin, nails, and hair, as well as to advise on nutrition, prostheses, and complementary therapies. This pioneering volume will be an important resource that brings together expertise in this area and the practical details a physician will need. CONTENTS: The oncological patient and aesthetic medicine: The bonded approach * Challenges for oncology: Prevention, palliation, and survival * Cancer as a chronic disease * Clinical record: Oncological screening * Tumor markers * The psychological approach: The healing power of image and comprehensive assistance to cancer patients * The role of the family * The oncological patient environment: Legal framework and ethics * Radiotherapy: The prevention of secondary effects, radiodermatitis, and long-term toxicity * Prevention and treatment of dermatological secondary effects of cancer therapy * Prevention and treatment of adverse effects of antineoplastic therapy and of delayed-onset side effects: Prevention and treatment of hair loss * Melatonin for prevention and treatment of complications associated with chemotherapy and radiotherapy: Implications for cancer stem cell differentiation * Chronic antineoplastic therapies and their impact on quality of life * Interactions with medical-aesthetic treatments * Medical-aesthetic treatments in the survivor patient * Medical-aesthetic treatments in oncology patients * Facial medical-aesthetic treatments in oncology patients * Filler materials: Indications, contraindications, and special considerations in oncology patients * Aesthetic medical treatments during the disease: What is the plan? * The role of the aesthetic doctor in follow-up of the oncology patient * Medico-aesthetic collaboration * Dietetics and nutrition in oncology patients: Evaluation of nutritional status, weight control, and nutrigenomics * Nutrition: Diet therapy and nutritional supplements * Introduction to vascular complications in oncology patients * Anatomy of lymphatic drainage of the limbs * Prevention and treatment of secondary lymphedema of extremities, early diagnosis of lymphostasis, and postsurgical prevention and conservative treatment of lymphedema * Prevention and treatment of venous thromboembolism * Cosmetic-medical treatments * Micropigmentation applied to oncology patients * Photoprotection in oncology patients * Scar care after surgical treatment in oncology patients * Cancer and physical exercise * Ozone therapy in oncology patients * Thermal treatments in postcancer care

Advances on Mechanics, Design Engineering and Manufacturing

The 8051 architecture developed by Intel has proved to be the most popular and enduring type of microcontroller, available from many manufacturers and widely used for industrial applications and embedded systems as well as being a versatile and economical option for design prototyping, educational use and other project work. In this book the authors introduce the fundamentals and capabilities of the 8051, then put them to use through practical exercises and project work. The result is a highly practical learning experience that will help a wide range of engineers and students to get through the steepest part of the learning curve and become proficient and productive designing with the 8051. The text is also supported by practical examples, summaries and knowledge-check questions. The latest developments in the 8051 family are also covered in this book, with chapters covering flash memory devices and 16-bit microcontrollers. Dave Calcutt, Fred Cowan and Hassan Parchizadeh are all experienced authors and lecturers at the University of Portsmouth, UK. Increase design productivity quickly with 8051 family microcontrollers Unlock the potential of the latest 8051 technology: flash memory devices and16-bit chips Self-paced learning for electronic designers, technicians and students

Classic Myths to Read Aloud: The Great Stories of Greek and Roman Mythology, Specially Arranged for Children Five and Up by an Educational Expert

This book clearly describes the surgical procedures employed in patients with gastric cancer. The techniques used in the various types of gastrectomy are presented step by step, and the roles of endoscopic treatment and chemotherapy are also discussed. A distinctive practical feature is the provision of accompanying online videos of standard surgical procedures, which will serve as excellent learning aids for novice practitioners and provide ideal teaching material for experienced surgeons. Surgery remains the mainstay in the treatment of gastric cancer. With advances in tumor biology and technical developments, gastric cancer surgery has become more diverse and its outcomes have steadily improved. However, further improvement of certain aspects of surgical procedures and techniques is still required. Surgery for Gastric Cancer will acquaint readers with the state of the art in the field and prove a valuable tool in the quest for optimal practice.

Programming with Java

Advanced Java Programming

The Obstetric Hematology Manual

The ultimate beginner's guide to programming in Visual Basic 2012 Visual Basic, used to write Windows applications and web apps with ASP.NET, is an essential language for beginning programmers. Using the time-tested Wrox approach, this guide provides a step-by-step format that gets beginners up and running quickly and confidently. Essential topics covered include writing Windows applications, working with dialog boxes and menus, object oriented programming techniques, programming for graphics, using Visual Basic with ASP.NET for web apps, and dealing with data access and SQL Server. Visual Basic is a popular first language for beginning programmers: this Wrox beginner's guide covers all aspects of the newest version Uses a basic, step-by-step approach to help beginners learn quickly and easily Covers essential topics including flow control, data structure, writing Windows applications, error handling and debugging, objects and object oriented techniques, and class libraries Explains Windows Forms, graphics programming, accessing databases, web programming using Visual Basic with ASP.NET, data access, SQL Server, ADO.NET, and XML Beginning Visual Basic 2012 is a must-have for programming newcomers who want to get a solid footing in one of the most important programming languages.

Atlas of Hysteroscopy

Peritoneal malignancy is a rapidly growing field within surgical oncology. National and International treatment programmes and training curricula are being established worldwide to co-ordinate treatment and management of these challenging clinical problems. A large body of evidence now exists, but the practical implications of this evidence base remain unclear. The Peritoneal Malignancy Institute in Basingstoke, the largest centre in the world, is at the forefront of new developments and techniques. This manual combines the experience of the PMI with the latest evidence to provide a practice-oriented guide to the successful set up and running of a peritoneal malignancy unit.

Bently & Egg

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 test 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.

Quantum Computing

LET US C SOLUTIONS -15TH EDITION

Computer science studies the theory, experimentation and engineering that is fundamental to the design, development and use of computers. It adopts a scientific approach to the systematic study of the acquisition, processing and communication of information. This is achieved by developing algorithms, computational methodologies and computational systems. Computer science branches into a number of theoretical and practical disciplines. Its applications are in diverse fields such as software engineering, artificial intelligence, graphics, data storage, networking and communication, etc. This book on computer science and technology describes in detail the fundamental theories associated with the subject while elucidating the modern advancements that are taking place across all branches of this field. It also sheds light on some of the unexplored aspects of computer science and the recent researches in this domain of study. The book is appropriate for students seeking detailed information in this area as well as for experts.

The Civil Engineering Handbook

This book gathers papers presented at the International Joint Conference on Mechanics, Design Engineering and Advanced Manufacturing (JCM 2016), held on 14-16 September, 2016, in Catania, Italy. It reports on cutting-edge topics in product design and manufacturing, such as industrial methods for integrated product and process design: innovative design: and computer-aided design. Further topics covered include virtual simulation and reverse engineering: additive manufacturing: product manufacturing: engineering methods in medicine and education: representation techniques; and nautical, aeronautics and aerospace design and modeling. The book is divided into eight main sections, reflecting the focus and primary themes of the conference. The contributions presented here will not only provide researchers, engineers and experts in a range of industrial engineering subfields with extensive information to support their daily work: they are also intended to stimulate new research directions, advanced applications of the methods discussed, and future interdisciplinary collaborations.

Surgical Pathology

Data Communications and Networking

Hematopathology of the Skin provides an up-to-date, interdisciplinary approach to this complex field. Unparalleled in scope, this comprehensive text features a logical, consistent format heavily illustrated with high-quality clinical and pathological images throughout. More than 40 leading dermatopathologists, hematopathologists, and dermatologists from major academic centers in the U.S. and around the world share their expertise and personal experiences with cutaneous hematologic neoplasms, helping you arrive at an accurate, more efficient diagnosis and improve patient care.

Information Technology and Computer Application Engineering

Understand the rapidly growing complexities of obstetric hematology and high-risk pregnancy management, with experts in the field. Now in its second edition, this comprehensive and essential guide focuses on providing the best support for patients and clinical staff, to prevent serious complications in pregnancy and the post-partum period for both mother and baby. Wide-ranging and detailed, the guide offers discussions on basic principles of best care, through to tackling lesser-known hematological conditions, such as cytopenias and hemoglobinopathies. Updated with color illustrations, cutting-edge research, accurate blood film reproductions, and practical case studies, the revised edition places invaluable advice into everyday context. This unique resource is essential reading for trainees and practitioners in obstetrics, anesthesia, and hematology, as well as midwives, nurses, and laboratory staff. Clarifying difficult procedures for disease prevention, the guide ensures safety when the stakes are high. Reflecting current evidence-based guidelines, the updated volume is key to improving pregnancy outcomes worldwide.

Hematopathology of the Skin

Because of its inherent simplicity, graph theory has a wide range of applications in engineering, and in physical sciences. It has of course uses in social sciences, in linguistics and in numerous other areas. In fact, a graph can be used to represent almost any physical situation involving discrete objects and the relationship among them. Now with the solutions to engineering and other problems becoming so complex leading to larger graphs, it is virtually difficult to analyze without the use of computers. This book is recommended in IIT Kharagpur, West Bengal for B.Tech Computer Science, NIT Arunachal Pradesh, NIT Nagaland, NIT Agartala, NIT Silchar, Gauhati University, Dibrugarh University, North Eastern Regional Institute of Management, Assam Engineering College, West Bengal Univerity of Technology (WBUT) for B.Tech, M.Tech Computer Science, University of Burdwan, West Bengal for B.Tech. Computer Science, Jadavpur University, West Bengal for M.Sc. Computer Science, Kalyani College of Engineering, West Bengal for B.Tech. Computer Science. Key Features: This book provides a rigorous yet informal treatment of graph theory with an emphasis on computational aspects of graph theory and graph-theoretic algorithms. Numerous applications to actual engineering problems are incorpo-rated with software design and optimization topics.