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A Spiral Approach Vikas Publishing House

First published between 1985 and 1992, this set of books analyses social welfare in Asia, the Middle East, Africa, Latin America, highly developed economies and socialist countries at the time. Each title considers the ideological framework underlying the social welfare system for each country and describes the historical development of both the system and the political and socio-economic context. Each chapter looks at the structure and administration of the systems in place and how these are financed.

Contributions examine the nature of the different parts of the welfare system, surveying social security, personal social services, and the treatment of the following key target groups: the aged; those with disabilities and handicaps; children and youth; disadvantaged families; the unemployed; and the sick and injured. Each chapter concludes with an assessment of the effectiveness of the system considered. This set will be of interest to those studying international social welfare and development.

Data Communications and Networking "O'Reilly Media, Inc."

This book is written to meet the requirements of first semester B.Sc. Physics Major Students of Madras University, Chennai, Tamil Nadu. The subject matter in this book has been astutely developed keeping in view the actual difficulties faced by the students who hail mostly from rural areas of Tamil Nadu.

Computer Applications In Business - SBPD Publications Nova Science Pub Incorporated

• This textbook provides a perfect amalgam of the basics of computer architecture, intricacies of modern assembly languages and advanced concepts such as multiprocessor memory systems and I/O technologies. It shows the design of a processor from first principles including its instruction set, assembly-language specification, functional units, microprogrammed implementation and 5-stage pipeline. Computer Organisation and Architecture can serve as a textbook in both basic as well as advanced courses on computer architecture, systems programming, and microprocessor design.

Additionally, it can also serve as a reference book for courses on digital electronics and communication. Salient Features: • Balanced presentation of theoretical, qualitative and quantitative aspects of computer architecture • Extensive coverage of the ARM and x86 assembly languages •

Extensive software support: Instruction set emulators, assembler, Logisim and VHDL design of the SimpleRisc processor

Business Communication: Concepts, Cases and Applications (for Chaudhary Charan Singh University) McGraw-Hill College

Learn the fundamentals of Data Structures through C++ DESCRIPTION There are two major hurdles faced by anybody trying to learn Data Structures : Most books attempt to teach it using algorithms rather than complete working programs. A lot is left to the imagination of the reader, instead of explaining it in detail. This is a different Data Structures book. It uses C++ language to teach Data Structures. Secondly, it goes far beyond merely explaining how Stacks, Queues and Linked Lists work. The readers can actually experience (rather than imagine) sorting of an array, traversing of a doubly-linked list, construction of a binary tree, etc. through carefully crafted animations that depict these processes. All these animations are available on the Downloadable DVD. In addition, it contains numerous carefully-crafted figures, working programs and real-world scenarios where different data structures are used. This would help you understand the complicated operations being performed on different data structures easily. Add to that the customary lucid style of Yashavant Kanetkar and you have a perfect Data Structures book in your hands. KEY FEATURES • Strengthens the foundations, as a detailed explanation of concepts are given • Focuses on how to think logically to solve a problem • Algorithms used in the book are well explained and illustrated step by step • Help students in understanding how data structures are implemented in programs WHAT WILL YOU LEARN Analysis of Algorithms, Arrays, Linked Lists, Sparse Matrices Stacks, Queues, Trees, Graphs, Searching and Sorting WHO THIS BOOK IS FOR Students, Programmers, researchers, and software developers who wish to learn the basics of Data structures. Table of Contents 1. Analysis of Algorithms 2. Arrays 3. Linked Lists 4. Sparse Matrices 5. Stacks 6. Queues 7. Trees 8. Graphs 9. Searching and Sorting

Operating Systems S. Chand Publishing

This textbook is designed to teach a first course in Information Technology (IT) to all undergraduate students. In view of the all-pervasive nature of IT in today 's world a decision has been taken by many universities to introduce IT as a compulsory core course to all Bachelor 's degree students regardless of their specialisation. This book is intended for such a course. The approach taken in this book is to emphasize the fundamental " Science " of Information Technology rather than a cook book of skills. Skills can be learnt easily by practice with a computer and by using instructions given in simple web lessons that have been cited in the References. The book defines Information Technology as the technology that is used to acquire, store, organize, process and

disseminate processed data, namely, information. The unique aspect of the book is to examine processing all types of data: numbers, text, images, audio and video data. As IT is a rapidly changing field, we have taken the approach to emphasize reasonably stable, fundamental concepts on which the technology is built. A unique feature of the book is the discussion of topics such as image, audio and video compression technologies from first principles. We have also described the latest technologies such as ' e-wallets ' and ' cloud computing ' . The book is suitable for all Bachelor ' s degree students in Science, Arts, Computer Applications, and Commerce. It is also useful for general reading to learn about IT and its latest trends. Those who are curious to know, the principles used to design jpg, mp3 and mpeg4 compression, the image formats—bmp, tiff, gif, png, and jpg, search engines, payment systems such as BHIM and Paytm, and cloud computing, to mention a few of the technologies discussed, will find this book useful. **KEY FEATURES** • Provides comprehensive coverage of all basic concepts of IT from first principles • Explains acquisition, compression, storage, organization, processing and dissemination of multimedia data • Simple explanation of mp3, jpg, and mpeg4 compression • Explains how computer networks and the Internet work and their applications • Covers business data processing, World Wide Web, e-commerce, and IT laws • Discusses social impacts of IT and career opportunities in IT and IT enabled services • Designed for self-study with every chapter starting with learning objectives and concluding with a comprehensive summary and a large number of exercises.

FUNDAMENTALS OF MOBILE COMPUTING, Second Edition BPB Publications

Advanced Cost Accounting presents the subject matter in simple and easy-to-understand language. It includes latest solved questions papers of university examinations. The book will serve the B.Com, B.Com.(CA), M.Com., M.Com.(CA), BBA, BCA And MBA students of Periyar, Thiruvalluvar, Bharathiar, Madras and various Indian Universities. The given solutions to past semesters question papers in this book will help the students in preparing for examinations. **KEY FEATURES** • This book designed as per the syllabi of various Indian universities • Step-by-step approach adopted for solved problems • Easy-to-understand approach • Solved problems & theories

Practical Data Base Management PHI Learning Pvt. Ltd.

This textbook for computer science majors introduces the principles behind the design of operating systems. Nutt (University of Colorado) describes device drivers, scheduling mechanisms, synchronization, strategies for addressing deadlock, memory management, virtual memory, and file management. This lab update provides examples in the latest versions of Linux and Windows. c. Book News Inc.

Computer Organisation & Architecture Addison Wesley Publishing Company

The book focuses on change and development as organizational phenomena. The entire text is divided into 5 sections viz., Understanding Organizational Processes and Change, Management of Change, Nature of Organizational Development, OD Interventions and Strategies, and Contemporary Issues in OD, as the concluding part. With a strong conceptual foundation, the book takes the readers through the entire processes and stages of change as seen and experienced worldwide. The main strength of the book lies in its exhaustive treatment to a wide array of topics along with various exhibits on change management in Indian and global organizations. The role of leadership, organizational culture and technology as integral parts of any change initiative are dealt with in detail. Later part of the book covers various OD models and tools, change management strategies and contemporary issues such as diversity management. The language is simple and enhances learning for the reader with various snapshots of different stages/levels of change and OD at organizations worldwide. The book is aimed at MBA students who specialize in HR and Strategy areas. Industry practitioners and change consultants will also benefit greatly with the title.

Programming in C Pearson Education India

1. Word Processing, 2. Preparing Presentations, 3. Spreadsheet and its Business Applications, 4.

Creating Business Appendix

Organizational Change and Development Firewall Media

At the crossroads of mathematics, operations research, and computer science, linear programming has become a mature and well-understood tool to address problems in science, engineering, economics and mathematics itself. This tremendous success is based on three key components: intuitive modeling, powerful algorithms and the availability of practical solver packages. This new book is a collection of new advancements in the field of LP. It includes theoretical contributions about extensions of LP, as well as reports on applying LP in different settings: in agriculture, in different engineering disciplines and for deriving mathematical results.

Discrete Mathematics for Computer Scientists Abhinav Publications

Algebra | Partial Fractions | The Binomial Theorem | Exponential Theorem | The Logarithmic Series Theory Of Equations | Theory Of Equations | Reciprocal Equations | Newton-Rahson Method Matrices | Fundamental Concepts | Rank Of A Matrix | Linear Equations | Characteristic Roots And Vectors Finite Differences | Finite Differences | Interpolations: Newton'S Forward, Backward Interpolation | Lagrange'S Interpolation Trigonometry | Expansions | Hyperbolic Functions Differential Calculus | Successive Derivatives | Jacobians | Polar Curves Etc..

McGraw-Hill Education

Provides computer science students with a foundation in discrete mathematics using relevant computer science applications.

Properties Of Matter And Acoustic Pearson Education South Asia

This textbook, now in its Second Edition, addresses the rapid advancements to the area of mobile computing. Almost every chapter has been revised to make the book up to date with the latest developments. It covers the main topics associated with mobile computing and wireless networking at a level that enables the students to develop a fundamental understanding of the technical issues involved in this new and fast emerging discipline. This book first examines the basics of wireless technologies and computer communications that form the essential infrastructure required for building knowledge in the area of mobile computations involving the study of invocation mechanisms at the client end, the underlying wireless communication, and the corresponding server-side technologies. It includes coverage of development of mobile cellular systems, protocol design for mobile networks, special issues involved in the mobility management of cellular system users, realization and applications of mobile ad hoc networks (MANETs), design and operation of sensor networks, special constraints and requirements of mobile operating systems, and development of mobile computing applications. Finally, an example application of the mobile computing infrastructure to M-commerce is described in the concluding chapter of the book. The book is suitable for a one-semester course in mobile computing for the undergraduate students of Computer Science and Engineering, Information Technology, Electronics and Communication Engineering, Master of Computer Applications (MCA), and the undergraduate and postgraduate science courses in computer science and Information Technology. **Key Features** • Provides unified coverage of mobile computing and communication aspects • Discusses the mobile application development, mobile operating systems and mobile databases as part of the material devoted to mobile computing • Incorporates a survey of mobile operating systems and the latest developments

Learning PHP, MySQL, JavaScript, and CSS Routledge

Learn how to build interactive, data-driven websites—even if you don ' t have any previous programming experience. If you know how to build static sites with HTML, this popular guide will help you tackle dynamic web programming. You ' ll get a thorough grounding in today ' s core open source technologies: PHP, MySQL, JavaScript, and CSS. Explore each technology separately, learn how to combine them, and pick up valuable web programming concepts along the way, including objects, XHTML, cookies, and session management. This book

provides review questions in each chapter to help you apply what you 've learned. Learn PHP essentials and the basics of object-oriented programming Master MySQL, from database structure to complex queries Create web pages with PHP and MySQL by integrating forms and other HTML features Learn JavaScript fundamentals, from functions and event handling to accessing the Document Object Model Pick up CSS basics for formatting and styling your web pages Turn your website into a highly dynamic environment with Ajax calls Upload and manipulate files and images, validate user input, and secure your applications Explore a working example that brings all of the ingredients together

How to Solve it by Computer PHI Learning Pvt. Ltd.

Database System Concepts by Silberschatz, Korth and Sudarshan is now in its 6th edition and is one of the cornerstone texts of database education. It presents the fundamental concepts of database management in an intuitive manner geared toward allowing students to begin working with databases as quickly as possible. The text is designed for a first course in databases at the junior /senior undergraduate level or the first year graduate level. It also contains additional material that can be used as supplements or as introductory material for an advanced course. Because the authors present concepts as intuitive descriptions, a familiarity with basic data structures, computer organization, and a high-level programming language are the only prerequisites. Important theoretical results are covered, but formal proofs are omitted. In place of proofs, figures and examples are used to suggest why a result is true.

Sams Teach Yourself SQL in 21 Days Pearson Education India

Tancet MCASura BooksData Communications and NetworkingMcGraw-Hill CollegeAdvanced Cost AccountingVikas Publishing House

Tata McGraw-Hill Education

This text, now in the Third Edition, aims to provide students with a clear, well-structured and comprehensive treatment of the theory and applications of operations research. The methodology used is to first introduce the students to the fundamental concepts through numerical illustrations and then explain the underlying theory, wherever required. Inclusion of case studies in the existing chapters makes learning easier and more effective. The book introduces the readers to various models of Operations Research (OR), such as transportation model, assignment model, inventory models, queueing theory and integer programming models. Various techniques to solve OR problems ' faced by managers are also discussed. Separate chapters are devoted to Linear Programming, Dynamic Programming and Quadratic Programming which greatly help in the decision-making process. The text facilitates easy comprehension of topics by the students due to inclusion of:

- Examples and situations from the Indian context.
- Numerous exercise problems arranged in a graded manner.
- A large number of illustrative examples.

The text is primarily intended for the postgraduate students of management, computer applications, commerce, mathematics and statistics. Besides, the undergraduate students of mechanical engineering and industrial engineering will find this book extremely useful. In addition, this text can also be used as a reference by OR analysts and operations managers. NEW TO THE THIRD EDITION

- Includes two new chapters: – Chapter 14: Project Management—PERT and CPM – Chapter 15: Miscellaneous Topics (Game Theory, Sequencing and Scheduling, Simulation, and Replacement Models)
- Incorporates more examples in the existing chapters to illustrate new models, algorithms and concepts
- Provides short questions and additional numerical problems for practice in each chapter

American Literature I Springer Science & Business Media

This textbook commences with a brief outline of development of real numbers, their expression as infinite decimals and their representation by points along a line. While the first part of the textbook is analytical, the latter part deals with the geometrical applications of the subject. Numerous examples and exercises have been provided to support student's understanding. This textbook has been designed to meet the requirements of undergraduate students of BA and BSc courses.

Database System Concepts McGraw-Hill Education

A complete update of a bestselling introduction to computer graphics, this volume explores current computer graphics hardware and software systems, current graphics techniques, and

current graphics applications. Includes expanded coverage of algorithms, applications, 3-D modeling and rendering, and new topics such as distributed ray tracing, radiosity, physically based modeling, and visualization techniques.

Programming with ANSI and Turbo C S. Chand Publishing

Modern Office * Office Management * Office Organisation * Office Accomodation And Layout * Office Environment * Furniture * Correspondence And Mail * Record Administration * Office Stationary And Forms * Office Appliances * Office Communication * Personnel Management * Office Services * Office Supervision * Collection Of Data * Presentation Of Data * Work Measurement And Standards * Office Reports And Precis Writing * Office Cost Reduction And Cost Savings * Modern Technology * Common Abbreviations