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Garment Manufacturing Technology Computer Applications in Food Technology CNC Machines Ceramic Whitewares Allgemeine Wiener medizinische Zeitung, Verantw. Red.: und Hrsg.: Bernard Kraus und Wilhelm Pichler Data Structures Using C Electrical Machines Operating System Concepts MAINTENANCE OF ELECTRICAL EQUIPMENTS (22625) Cloud Computing: A Practical Approach Work Education Oracle7 R.C.C Design & Drawing REFRIGERATION AND AIR CONDITIONING Machine Drawing Design Of Steel Structures (By Limit State Method As Per Is: 800 2007) Fundamentals of Computer ELECTRONICS LAB MANUAL (VOLUME 2) Surveying Vol. I A Textbook of Strength of Materials Environmental Engineering & Management Applied Physics II (University of Mumbai) Teaching Of Commerce Teaching Of Mathematics ISE Database System Concepts Types of Nonverbal Communication Automating Manufacturing Systems with Plcs Building Materials Principles of Textile Testing Object Oriented Programming Through Java Micro-teaching Concrete Technology BASIC SURVEYING Introduction to Counseling and Guidance Fundamentals of Pharmacology (Vol-I) Workshop Practice Manual Fluid Mechanics & Hydraulic Machines Electronic Devices and Circuits AN INTRODUCTION TO ACCOUNTANCY - 8TH EDITION (FOR GGS INDRAPRASTHA UNIVERSITY) Indian Economy Today : Changing Contours

"The promise of cloud computing is here. These pages provide the 'eyes wide open' insights you need to transform your business." --Christopher Crowhurst, Vice President, Strategic Technology, Thomson Reuters

A Down-to-Earth Guide to Cloud Computing Cloud Computing: A Practical Approach provides a comprehensive look at the emerging paradigm of Internet-based enterprise applications and services. This accessible book offers a broad introduction to cloud computing, reviews a wide variety of currently available solutions, and discusses the cost savings and organizational and operational benefits. You'll find details on essential topics, such as hardware, platforms, standards, migration, security, and storage. You'll also learn what other organizations are doing and where they're headed with cloud computing. If your company is considering the move from a traditional network infrastructure to a cutting-edge cloud solution, you need this strategic guide. Cloud Computing: A Practical Approach covers: Costs, benefits, security issues, regulatory concerns, and limitations Service providers, including Google, Microsoft, Amazon, Yahoo, IBM, EMC/VMware, Salesforce.com, and others Hardware, infrastructure, clients, platforms, applications, services, and storage Standards, including HTTP, HTML, DHTML, XMPP, SSL, and OpenID Web services, such as REST, SOAP, and JSON Platform as a Service (PaaS), Software as a Service (SaaS), and Software plus Services (S+S) Custom application development environments, frameworks, strategies, and solutions Local clouds, thin clients, and virtualization Migration, best practices, and emerging standards Offers key concepts of electrical machines embedded with solved examples, review questions, illustrations and open book questions. Commerce Is An Important Subject In This Ever Increasing Competitive World. And If Its Teaching-Learning Is Dynamic, The Growth Of Nation May Be Faster. The Book Is Essentially Learner Oriented And Makes A Comprehensive And Critical Exposition Of All Facets Of Teaching Commerce. It Offers Practical Suggestions For Making The Teaching Learning Process Effective, Inspirational And Interesting. It Is Hoped That This Book Should Be Of Considerable Interest To The Teachers, Teacher Educators And Curriculum Planners. Database System Concepts by Silberschatz, Korth and Sudarshan is now in its 7th 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. The Institute of Food Technologists (IFT) recently endorsed the use of computers in food science education. The minimum standards for degrees in food science, as suggested by IFT,"require the students to use computers in the solution of problems, the collection and analysis of data, the control processes, in addition to word processing."Because they are widely used in business, allow statistical and graphical of experimental data, and can mimic laboratory experimentation, spreadsheets provide an ideal tool for learning the important features of computers and programming. In addition, they are ideally suited for food science students, who usually do not have an extensive mathematical background. Drawing from the many courses he has taught at UC Davis, Dr. Singh covers the general basics of spreadsheets using examples specific to food science. He includes more than 50 solved problems drawn from key areas of food science, namely food microbiology, food chemistry, sensory evaluation, statistical quality control, and food engineering. Each problem is presented with the required equations and detailed steps necessary for programming the spreadsheet. Helpful hints in using the spreadsheets are also provided throughout the text. Key Features * The first book to integrate spreadsheets in teaching food science and technology * Includes more than 50 solved examples of spreadsheet use in food science and engineering * Presents a step-by-step introduction to spreadsheet use * Provides a food composition database on a computer disk Covering both the fundamentals and applications, Object Oriented Programming through Java provides a thorough introduction to this popular programming paradigm. It includes coverage of essential topics such as classes, objects, packages, interfaces, multithreading, AWT, Applets, and Swings. The book also includes a detailed overview of various practical applications, including JDBC, Networking classes, and servlets. It contains exercises at the end of every chapter, and sample illustrative programs are used throughout the book. It is a text for courses on object oriented Java programming and a reference for professionals. An in depth examination of manufacturing control systems using structured design methods. Topics include ladder logic and other IEC 61131 standards, wiring, communication, analog IO, structured programming, and communications.Allen Bradley PLCs are used extensively through the book, but the formal design methods are applicable to most other PLC brands.A full version of the book and other materials are available on-line at <http://engineeronadisk.com> This text on building materials includes discussion of structural clay products, rocks and stones, wood, materials for making concrete, ferrous and non-ferrous metals, and miscellaneous materials. The entire book has been thoroughly revised by adding adequate text and a large number of typical examples selected from various universities and competitive examinations question papers.Besides this, Laboratory Experiments have also been added at the end of the book to make it still more a comprehensive and complete unit in all respects. This Volume Is One Of The Two Which Offer A Comprehensive Course In Those Parts Of Theory And Practice Of Plane And Geodetic Surveying That Are Most Commonly Used By Civil Engineers. The First Volume Covers In 24 Chapters, The Most Common Surveying Operations. Each Topic Introduced Is Thoroughly Described, The Theory Is Rigorously Developed, And A Large Number Of Numerical Examples Are Included To Illustrate Its Application. General

Statements Of Important Principles And Methods Are Almost Invariably Given By Practical Illustration. Apart From Illustrations Of Old And Conventional Instruments, Emphasis Has Been Placed On New Or Modern Instruments, Both For Ordinary As Well As Precise Work. A Good Deal Of Space Has Been Given To Instrumental Adjustments With Thorough Discussion Of Geometrical Principles In Each Case. Many New Advanced Problems Have Also Been Added Which Will Prove Useful For Competitive Examinations. So far working stress method was used for the design of steel structures. Nowadays whole world is going for the limit state method which is more rational. Indian national code IS:800 for the design of steel structures was revised in the year 2007 incorporating limit state method. This book is aimed at training the students in using IS: 800 2007 for designing steel structures by limit state method. The author has explained the provisions of code in simple language and illustrated the design procedure with a large number of problems. It is hoped that all universities will soon adopt design of steel structures as per IS: 2007 and this book will serve as a good textbook. A sincere effort has been made to present design procedure using simple language, neat sketches and solved problems. This is a revised edition of the eight years old popular book on operating System Concepts. In Addition to its previous contents, the book details about operating system for handheld devices like mobile platforms. It also explains about upcoming operating systems with GUI interface in various Indian language. In addition to solved exercises of individual chapters, the revised version also presents a question bank of most frequently asked questions and their solutions. Value addition has been done in almost all the 14 chapters of the book. This book is evolved from the experience of the author who taught all lab courses in his three decades of teaching in various universities in India. The objective of this lab manual is to provide information to undergraduate students to practice experiments in electronics laboratories. This book covers 118 experiments for linear/analog integrated circuits lab, communication engineering lab, power electronics lab, microwave lab and optical communication lab. The experiments described in this book enable the students to learn:

- Various analog integrated circuits and their functions
- Analog and digital communication techniques
- Power electronics circuits and their functions
- Microwave equipment and components
- Optical communication devices

This book is intended for the B.Tech students of Electronics and Communication Engineering, Electrical and Electronics Engineering, Biomedical Electronics, Instrumentation and Control, Computer Science, and Applied Electronics. It is designed not only for engineering students, but can also be used by BSc/MSc (Physics) and Diploma students.

KEY FEATURES

- Contains aim, components and equipment required, theory, circuit diagram, pin-outs of active devices, design, tables, graphs, alternate circuits, and troubleshooting techniques for each experiment
- Includes viva voce and examination questions with their answers
- Provides exposure on various devices

TARGET AUDIENCE

- B.Tech (Electronics and Communication Engineering, Electrical and Electronics Engineering, Biomedical Electronics, Instrumentation and Control, Computer Science, and Applied Electronics)
- BSc/MSc (Physics)
- Diploma (Engineering)

A comprehensive one-stop resource to the newest version of Oracle in a conveniently organized format that's perfect for both users and application developers. This reference features an alphabetical listing of all Oracle commands with detailed explanations and cross-references, plus invaluable practical chapters with extensive examples on using, designing, and managing databases effectively. The use of nonverbal cues in social activities is essential for human daily activities. Successful nonverbal communication relies on the acquisition of rules of using cues from body movement, eye contact, facial expression, tone of voice, and more. As such, this book adds to our understanding of nonverbal behavior by examining state-of-the-art research efforts in the field. The book addresses the classification and training of nonverbal communication with advanced technologies, gives an overview on factors underlying the learning and evaluating of nonverbal communications in educational settings and in digital worlds, and characterizes the latest advancement that uncovers the psychological nature underlying nonverbal communication in conversations. We hope the book will reach a large audience for a variety of purposes, including students and professors in academic institutions for teaching and research activities as well as researchers in industries for the development of communication-related products, benefiting both healthy individuals and special populations. Worksheets are included to act as observation book for taking readings. Tips on practical application of the tools and instruments are given. Adages found in each page are unique for motivation and personality development of the students. Illustrations of the tools used in various sections of workshop are provided. This book aims to provide a complete coverage of topics to meet the needs of first year undergraduate engineering students as per revised syllabus of Mumbai University. It enables students to develop an understanding of the basic concepts of the theory. All topics are written in easy language and are put point wise. For most of the students solving numerical is big problems, this difficulty is simplified by including several solved numerical in every chapter. Author's long experience in teaching the subject will ensure that the book will enthrall the students to assimilate the basic understanding of engineering physics and help them understand the concepts of various branches of engineering in the higher semesters.

Key Features

- Complete coverage of revised syllabus
- Numerous solved examples
- Previous years university questions included
- Simple diagrams and easy language

Garment Manufacturing Technology provides an insiders' look at this multifaceted process, systematically going from design and production to finishing and quality control. As technological improvements are transforming all aspects of garment manufacturing allowing manufacturers to meet the growing demand for greater productivity and flexibility, the text discusses necessary information on product development, production planning, and material selection. Subsequent chapters covers garment design, including computer-aided design (CAD), advances in spreading, cutting and sewing, and new technologies, including alternative joining techniques and seamless garment construction. Garment finishing, quality control, and care-labelling are also presented and explored. Provides an insiders look at garment manufacturing from design and production to finishing and quality control. Discusses necessary information on product development, production planning, and material selection. Includes discussions of computer-aided design (CAD), advances in spreading, cutting and sewing, and new technologies, including alternative joining techniques and seamless garment construction. Explores garment finishing, quality control, and care labelling.

About the Book: Written by three distinguished authors with ample academic and teaching experience, this textbook, meant for diploma and degree students of Mechanical Engineering as well as those preparing for AMIE examination, incorporates the latest state-of-the-art. The sixth edition of this well thought of book retains its logical progression of topics, while introducing the latest technologies, concepts, and applications in the counselor's repertoire. As they have in previous editions, the authors present practical examples and discussions of all of the major facets of counseling in a wide variety of counselors' work settings. They include a thorough treatment of techniques of assessment, including an overview of standardized testing and discussion of subjective approaches to appraisal -- observation, self-reporting, and others. This book introduces future counselors to the technology they will encounter on their first assignments and familiarizes them with the type of equipment and tools to expect. It also includes coverage on the vital topics of program development/management and legal/ethical issues. For professionals in the field of counseling.