

Electrolux Washing Machine Ewf10741

Your first step into the world of computer networking No experience required Includes clear and easily understood explanations Makes learning easy Your first step to computer networking begins here! Learn basic networking terminology Understand how information is routed from place to place Explore Internet connectivity secrets Protect your computer from intrusion Build local-area networks (LANs) Welcome to the world of networking! Networking and the Internet touch our lives in untold ways every day. From connecting our computers together at home and surfing the net at high speeds to editing and sharing digital music and video, computer networking has become both ubiquitous and indispensable. No experience needed! Computer Networking First-Step explains the basics of computer networking in easy-to-grasp language that all of us can understand. This book takes you on a guided tour of the core technologies that make up network and Internet traffic. Whether you are looking to take your first step into a career in networking or are interested in just gaining a conversational knowledge of the technology, this book is for you! Fully updated and matched to the Cambridge syllabus, this stretching Student Book is trusted by teachers around the world to support advanced understanding and achievement at IGCSE. The popular, stretching approach will help students to reach their full potential. Written by an experiencedauthor, Stephen Pople, this updated edition is full of engaging content with up-to-date examples to cover all aspects of the Cambridge syllabus. The step-by-step approach will lead students through the course in a logical learning order building knowledge and practical skills with regular questions and practical activities. Extension material will stretch the highest ability students and prepare them to take the next step in their learning.Practice exam questions will consolidate student understanding and prepare them for exam success.Each book is accompanied by free online access to a wealth of extra support for students including practice exam questions, revision checklists and advice on how to prepare for an examination.

Papers included in the volume were presented at the 2011 international academic conference Continuity and Destruction in Alexander's East: the transformation of monumental space from the Hellenistic period to Late Antiquity', which took place at the University of Oxford. The conference and publication theme - the region commonly known as the Hellenistic East - follows the long-term research interests of the editors and brings together scholars and specialists doing work in the region. It follows in the footsteps of a previous conference of 2009, From Pella to Gandhara:

Hybridisation and Identity in the Art and Architecture of the Hellenistic East, which resulted in an edited volume of 2011 published by Archaeopress. While Pella to Gandhara' looked into the Hellenistic East as a whole, Continuity and Destruction' narrows the focus onto the Near East, with its greater wealth of archaeological research and publication. At the same time, the focus of the current topic carries over onto an extended time frame spanning the aftermath of the Macedonian campaign, thus tracing steady, smooth or abrupt changes of defining spaces in ancient societies as these were moulded and shaped by the events of the day."

While various software packages have become essential for performing unit operations and other kinds of processes in chemical engineering, the fundamental theory and methods of calculation must also be understood to effectively test the validity of these packages and verify the results. Computer Methods in Chemical Engineering, Second Edition presents the most used simulation software along with the theory involved. It covers chemical engineering thermodynamics, fluid mechanics, material and energy balances, mass transfer operations, reactor design, and computer applications in chemical engineering. The highly anticipated Second Edition is thoroughly updated to reflect the latest updates in the featured software and has added a focus on real reactors, introduces AVEVA Process Simulation software, and includes new and updated appendices. Through this book, students will learn the following: What chemical engineers do The functions and theoretical background of basic chemical engineering unit operations How to simulate chemical processes using software packages How to size chemical process units manually and with software How to fit experimental data How to solve linear and nonlinear algebraic equations as well as ordinary differential equations Along with exercises and references, each chapter contains a theoretical description of process units followed by numerous examples that are solved step by step via hand calculation and computer simulation using Hysys/UniSim, PRO/II, Aspen Plus, and SuperPro Designer. Adhering to the Accreditation Board for Engineering and Technology (ABET) criteria, the book gives chemical engineering students and professionals the tools to solve real problems involving thermodynamics and fluid-phase equilibria, fluid flow, material and energy balances, heat exchangers, reactor design, distillation, absorption, and liquid extraction. This new edition includes many examples simulated by recent software packages. In addition, fluid package information is introduced in correlation to the numerical problems in book. An updated solutions manual and PowerPoint slides are also provided in addition to new video guides and UniSim program files.

Survey, Taxonomy, and Analysis

Models and Tools

Computerized Maintenance Management Systems

The Bloomsbury Companion to Spinoza

Contemporary Club Management (AHLBI) 3e

This fully up-dated, third revised edition of Conforti's thought-provoking and challenging textbook, The Law and Practice of the United Nations, provides a comprehensive legal analysis of problems concerning membership, the structure of UN organs, their functions and their acts, taking into consideration the text of the Charter, its historical origins, and, particularly the practice of the organs. Its main focus is on the practice of the Security Council. In particular the action of the Security Council under Chapter VII has been taken into account. The legal literature on Chapter VII - a lit.

Follows the adventures of Corto Maltese who is picked up by a Russian pirate after being stranded at sea in the Pacific during World War I.

DIVComprehensive treatment offers 115 solved problems and exercises to promote understanding of vector and tensor theory, basic kinematics, balance laws, field equations, jump conditions, and constitutive equations. /div

This standardization handbook has been developed and is being maintained as a joint effort of the Department of Defense and the Federal Aviation Administration. It provides guidelines and material properties for polymer (organic) and metal matrix composite materials. This handbook aims to provide a standard source of statistically-based mechanical property data, procedures, and overall materials guidelines for characterization of composite material systems. This volume provides methodologies and lessons learned for the design, manufacture, and analysis of composite structures and for utilization of the material data provided in Volume II consistent with the guidance provided in Volume I. It covers processes and effects of variability: quality control of production materials; design and analysis; structural behavior of joints and reliability; thick section composites; and supportability.

Corto Maltese

Lectures for Beginners

The Law and Practice of the United Nations

CONCEPTS OF ELECTRICAL AND ELECTRONICS ENGINEERING

Couchbase Essentials

As he and his friends get ready to celebrate Easter with a special party, Corduroy wonders if the Easter Bunny is real.

Annotation A comprehensive guide to the technology underlying drives, motors and control units, this title contains a wealth of technical information for the practising drives and electrical engineer.

Annotation This cutting-edge new book delivers a comprehensive treatment of the emerging field of computer forensics, making it a valuable resource for IT professionals in private businesses and government organizations, as well as lawyers and law enforcement professionals.

The extensively revised second edition of Terry Wireman's landmark introduction to CMMS has been written to assist anyone investigating the possibility of using a computer in the maintenance function. It provides the information needed to successfully evaluate, select, and implement a system. Readers unfamiliar with the earlier book will discover how progressive companies are using computer programs to achieve cost reduction and control the maintenance of any facility.

Correct Your English Errors

Conscience in Art

Complete Physics

Concise Theory and Problems

Computer Forensics and Privacy

Dear Friend, May I share a story that is very dear to my heart? It's a story of hillbillies and simple folk, net casters and tax collectors. A story of a movement that exploded like a just-opened fire hydrant out of Jerusalem and spilled into the ends of the earth: into the streets of Paris, the districts of Rome, and the ports of Athens, Istanbul, Shanghai, and Buenos Aires. A story so mighty, controversial, head spinning, and life changing that two millennia later we wonder: Might it happen again? Heaven knows we hope so. These are devastating times: 1.75 billions people are desperately poor; one billion are hungry. Lonely hearts indwell our neighborhoods and attend our schools. In the midst of it all, here we stand: you, me, and our one-of-a-kind lives. We are given a choice ... an opportunity to make a big difference during a difficult time. What if we did? What if we rocked the world with hope? Worth a try, don't you think? - Max Lucado One hundred percent of the author's royalties from Outlive Your Life products will benefit children and families through World Vision and other ministries of faith-based compassion.

Speak and write English as if it were your native tongue! Are you tired of making the same mistakes in English again and again? End the bad habits that can leave the people you talk to confused. Correct Your English Errors warns you of hundreds of typical errors learners make and explains the reasons behind the mistakes, so you can correct yourself in the future.

Improve your English skills with this fun and comprehensive guide and avoid all the common mistakes, such as: Mispronouncing and misspelling words Applying your native language's grammar patterns to English Putting verbs in the wrong tense Using incorrect prepositions in expressions Confusing subject-verb agreement Correct Your English Errors offers exercises covering all parts of grammar and provides review passages to check that you are error-free. Soon, biting your nails will be your only bad habit!

A concise Amharic-English, English-Amharic dictionary provides definitions along with phonetic transcriptions of Amharic script.

Stephen Pople, one of today's most respected science authors, has created a totally new physics book to prepare students for examinations. Complete Physics covers all syllabuses due to a unique combination of Core Pages and Further Topics. Each chapter contains core material valid for all syllabuses. Further Topics at the end can be selected to provide the right mix of pages for the syllabus you are teaching. Key Points: · Totally new book constructed from an analysis of all GCSE Physics syllabuses including IGCSE, CXC, and O'Level · Sets the traditional principles of physics in a modern and global perspective and uses illustrations with a worldwide context · Extra topics to give a truly rounded curriculum · Double-page spread format · Ideal for those students intending to take physics to a more advanced level

The Transformation of Monumental Space from the Hellenistic Period to Late Antiquity

Concept Sourcebook

A Vocabulary of Architectural Forms

Complete Physics for Cambridge IGCSE®

New Coordinated Science is our most popular upper secondary course and is widely regarded by teachers as the best available. This third edition has been completely updated for the new specifications. These new editions maintain the same clear presentation and straightforward approach that has made New Coordinated Science so enduringly popular. This new edition is reinforced by stimulating questions and activities that encourage students to consider the practical application of science to everyday life. These new editions provide a new focus on your Higher Tier GCSE students. The breadth and depth of the new material is enough to stretch and stimulate even the highest achievers. New editions of Cambridge International Examinations for IGCSE Physics.

Unleash the power of the Computer Vision algorithms in JavaScript to develop vision-enabled web content About This Book Explore the exciting world of image processing, and face and gesture recognition, and implement them in your website Develop wonderful web projects to implement Computer Vision algorithms in an effective way A fun and interesting project to work on Computer Vision applications using JavaScript libraries Who This Book Is For If you have an interest in Computer Vision or wish to apply Computer Vision algorithms such as face, custom object, and gesture recognition for an online application, then this book is ideal for you. Prior understanding of the JavaScript language and core mathematics is not required. Learn Apply complex Computer Vision algorithms in your applications using JavaScript Put together different JavaScript libraries to discover objects in photos Get to grips with developing simple computer vision applications on your own Understand when and why you should use different computer vision methods Apply various image filters to detect different objects, including face and face particles using powerful face recognition algorithms Explore ways to control your browser without touching the mouse or keyboard In Detail JavaScript is a dynamic and prototype-based programming language supported by every browser today. JavaScript libraries boast outstanding functionalities and features that make them ideal for developing web projects, making it easier to develop JavaScript-based applications, especially for web-centric technologies. It makes the implementation of Computer Vision algorithms easier as it supports scheme-based functional programming. This book will give you an insight into controlling your applications with gestures and head motion and readying your applications for mobile devices. The book begins with a walkthrough of the basic concepts of Computer Vision that the JavaScript world offers us, and you'll implement various powerful algorithms in your own online application. Then, we move on to a comprehensive analysis of JavaScript functions and their applications. Furthermore, the book will show you how to implement filter libraries to convert your browser into Photoshop. Subjects such as object and custom detection, feature extraction, and object matching are covered to help you find an object in a photo. You will see how a complex object such as a face can be recognized by a browser as you move toward the end of the book. Finally, you will focus on how to use the book. In this book, you will be familiarized with the application of complex Computer Vision algorithms to develop your own applications, without spending much time learning sophisticated theory. Style and approach This book is an easy-to-follow project-based guide that throws you directly into the excitement of the Computer Vision theme. A "more in-depth" approach is explained in a to-the-point, easy-to-understand manner.

Take a fresh look at the Great Commission in this practical guide that equips readers to become laborers in the field.

Core Java has long been recognized as the leading, no-nonsense tutorial and reference for experienced programmers who want to write robust Java code for real-world applications. Now, Core Java, Volume II--Advanced Features, Tenth Edition, has been extensively updated to reflect the most eagerly awaited and innovative version of Java. This new edition illuminates powerful new Java features, idioms, and best practices for enterprise and desktop development, it contains hundreds of up-to-date example programs--all carefully crafted for easy understanding and practical applicability. Writing for serious programmers solving real-world problems, Cay Horstmann deepens your understanding of Java. In this new edition, he offers in-depth coverage of advanced topics including the new Streams API and date/time/calendar library, advanced Swing, security, code processing, and more. This guide will help you Use the new Streams library to process collections more flexibly and efficiently Efficiently access files and directories, read/write files, and write to the console Use SE 8's regular expression package Make the most of XML in Java: parsing, validation, XPath, document generation, XSL, and more Efficiently connect Java programs to network services Program databases with JDBC 4.2 Elegantly overcome date/time programming complexities with the new java.time API Write internationalized programs with the new java.util.Locale API Process code with the scripting API, compiler API, and annotation processors Enforce security via class loaders, bytecode verification, security managers, permissions, user authentication, digital signatures, code signing, and encryption Master advanced Swing components for lists, tables, trees, text, and progress indicators Produce high-quality GUI applications Use methods to leverage code in other languages If you're an experienced programmer moving to Java SE 8, Core Java, Tenth Edition, is the reliable, practical, and complete guide to the Java platform that has been trusted by developers for over twenty years. Look for the companion volume, Core Java, Volume I--Fundamentals, Tenth Edition (ISBN 978-0-13-035977-0) for comprehensive coverage of Java 8 language concepts, UI programming, objects, generics, collections, lambda expressions, concurrency, functional programming, and more.

Computers and Writing

Corduroy's Easter Party

Core Java, Volume II--Advanced Features

Continuum Mechanics

For Higher Tier

Constitutive Equations for Engineering Materials, Volume 1: Elasticity and Modeling, Revised Edition focuses on theories on elasticity and plasticity of engineering materials. The book first discusses vectors and tensors. Coordinate systems, vector algebra, scalar products, vector products, transformation of coordinates, indicial notation and summation convention, and triple products are then discussed. The text also ponders on analysis of stress and strain and presents numerical analysis. The book then discusses elastic stress-strain relations. Basic assumptions; need for elastic models; isotropic linear stress-strain relations; principle of virtual work; strain energy and complementary energy density in elastic solids; and incremental relations grounded on secant moduli are described. The text also explains linear elasticity and failure criteria for concrete and non-linear elasticity and hypoelastic models for concrete. The selection further tackles soil elasticity and failure criteria. Mechanical behavior of soils; failure criteria of soils; and incremental stress-strain models based on modification of the isotropic linear elastic formulation are considered. The text is a good source of data for readers interested in studying the elasticity and plasticity of engineering materials.

Computer Vision Metrics provides an extensive survey and analysis of over 100 current and historical feature description and machine vision methods, with a detailed taxonomy for local, regional and global features. This book provides necessary background to develop intuition about why interest point detectors and feature descriptors actually work, how they are designed, with observations about tuning the methods for achieving robustness and invariance targets for specific applications. The survey is broader than it is deep, with over 540 references provided to dig deeper. The taxonomy includes search methods, spectra components, descriptor representation, shape, distance functions, accuracy, efficiency, robustness and invariance attributes, and more. Rather than providing 'how-to' source code examples and shortcuts, this book provides a counterpoint discussion to the many fine opencv community source code resources available for

hands-on practitioners.

* Learn how complex numbers may be used to solve algebraic equations, as well as their geometric interpretation * Theoretical aspects are augmented with rich exercises and problems at various levels of difficulty * A special feature is a selection of outstanding Olympiad problems solved by employing the methods presented * May serve as an engaging supplemental text for an introductory undergrad course on complex numbers or number theory

The perfect grounding for students intending to take their studies to a more advanced level.Features: Introductory page to each unit to bring out the relevance of the material to everyday life Simple questions at the end of each unit to consolidate learning Helpful revision summary

Control Techniques Drives and Controls Handbook

New Coordinated Science: Physics Students' Book

Computer Simulation and Computer Algebra

Conservation Biology with RAMAS Ecolab

Laboring in the Harvest

A essential one-volume resource to Spinoza's life and ideas, his influences and commentators and his lasting significance.

The chapter on statistical-physics simulations has been enlarged, mainly by a discussion of multispin coding techniques for the Ising model (bit-by-bit parallel operations). In the chapter about Reduce, some details of the presentation have been corrected or clarified. The new operator MATEIGEN for the computation of eigenvec tors of matrices is explained. The first chapter and the appendix remain unchanged. Needless to say, the field of computational science is advancing so quickly, for example with the development of parallel, as opposed to vectorized, algorithms, that it will not be too long before a further edition is called for. Cologne, March 1989 The authors Preface to the First Edition Computers play an increasingly important role in many of today's activities, and correspondingly physicists find employment after graduation in computer related jobs, often quite remote from their physics education. The present lectures, on the other hand, emphasize how we can use computers for the purposes of fundamental research in physics. Thus we do not deal with programs designed for newspapers, banks, or travel agencies, i.e., word processing and storage of large amounts of data.

Includes papers which chart a flow of topics on computers and writing, beginning with models of how people write and how software can be developed to facilitate the various aspects of that process, and moving on to considerations in producing hypertext and computer-generated story writing.

Outlive Your LifeYou Were Made to Make A DifferenceThomas Nelson

Elasticity and Modeling

Computer Methods in Chemical Engineering

Computer Networking First-step

The Ballad of the Salt Sea

Computer Vision Metrics

'CONCEPTS OF ELECTRICAL AND ELECTRONICS ENGINEERING' is intended to be used as a text book for I Semester Diploma in Computer Science and Engineering. This book is designed for comprehensively covering all topics relevant to the subject. Each and every topic has been explained in a very simple language as per the syllabus prescribed by the Board of Technical Education. The book contains 10 chapters: Chapter 1 - Electric Current and DC Circuits Chapter 2 - Electrostatics Chapter 3 - Electromagnetic Induction Chapter 4 - AC Fundamentals Chapter 5 - Transformers Chapter 6 - Protection of Electric and Electronic Circuits Chapter 7 - Motors Chapter 8 - Electronic Components Chapter 9 - Basics of Electronics Chapter 10 - Op-amp The text provides detailed explanations accompanied by diagrams and step-by-step solutions. Illustrative problems are presented in terms of commonly used voltages and current ratings. To enhance the utility of the book, important points and review questions (objective and descriptive type) have been included at the end of each chapter. Model question papers have been provided to help students prepare for the examination. The book is immensely use to teachers and students of Polytechnics. Suggestions for improvement in the future editions of this book will be appreciated. I wish to express my gratitude to MEI Polytechnic, Bangalore for providing me an opportunity to bring out this text book. I am grateful to Sri. Nitin S. Shah, M/s Sapna Book House, Bangalore for publishing this book. I am thankful to my family for their support and encouragement. This is a manuscript of this book.

This book is for those application developers who want to achieve greater flexibility and scalability from their software. Whether you are familiar with other NoSQL databases or have only used relational systems, this book will provide you with enough background to move you along at your own pace. If you are new to NoSQL document databases, the design discussion will help you to get started with Couchbase.

Is it possible to get away with a fraud or the lies will catch up on you eventually? Jeff Peters and Andy Tucker are two swindlers who want to make money the easy way. Peters however wants to give something back in return in order to calm his guilty conscience. Will they get caught after one of their "smart" plans to trick and rob a Pittsburg Millionaire? Will Peters be caught? Retrieved Reformation". His stories often deal with ordinary people and the individual aspects of life. As a result of the outstanding literature legacy that O. Henry left behind, there is an American annual award after his name, given to exceptional short stories.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. CONTEMPORARY CLUB MANAGEMENT, 3/e introduces students to the complex world of private club management. Chapter contributors are hospitality educators and others with expertise in the areas of club management. Chapters include: "Effective Communication for Club Managers" covers common communications challenges: speaking, writing, and listening; important workplace communication issues, and technology and communication. "Club Facility Management" provides an overview of facility management responsibilities at a private club, sustainability, building projects, and quality assessment. "Club Financial Management" covers the financial aspects of club management. "Club Human Resources Management" covers the human resources aspects of club management. "Club Marketing and Membership Development" covers the marketing and membership development aspects of club management. "Club Operations Management" covers the operations aspects of club management. "Club Safety and Security" covers the safety and security aspects of club management. "Club Maintenance and Facilities Management" covers the maintenance and facilities management aspects of club management. "Club Governance and Compliance" covers the governance and compliance aspects of club management. "Club Sustainability and Social Responsibility" covers the sustainability and social responsibility aspects of club management. "Club Innovation and Future Trends" covers the innovation and future trends aspects of club management. Editors: Joe Perdue, CCM, CHE, and Jason Koenigsfeld, Ph.D., CHE, for the Club Managers Association of America

Materials Usage, Design, and Analysis

Composite Materials Handbook-MIL 17

Concise Amharic Dictionary

Explaining Physics

Continuity and Destruction in the Greek East

The bestselling ESL guide—now with extra review exercises to reinforce lessons learned Do you tend to repeat the same mistakes when you speak or write in English? This fun and engaging guide will help you communicate like a native English speaker on a consistent basis.

Correct Your English Errors, Second Edition is a comprehensive guide to correcting the bad habits that can leave your audience confused. This skill-building book clearly explains all the key elements of English grammar and provides hundreds of examples of errors learners often make—all presented in color to make them stand out and easier to avoid. Correct Your English Errors, Second Edition:

- **Highlights common ESL pitfalls, including mispronunciation, misspelling, verb tense issues, and subject-verb agreement**
- **Helps you avoid the misapplication of your own native grammar rules to English**
- **Includes practical review exercises at the end of each chapter**
- **Includes a new review chapter designed to test your mastery of the book's entire content**

Outlive Your Life

Computer Vision for the Web

Correct Your English Errors, Second Edition

Constitutive Equations for Engineering Materials

You Were Made to Make A Difference