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Mastering Healthcare Terminology - E-Book Mar 05 2020 Mastering Healthcare Terminology - E-Book

Personal Rapid Transit Mar 17 2021 What Is Personal Rapid Transit Personal rapid transit (PRT), also known as podcars or guided/railed taxis, is a form of public transportation that utilizes small automated vehicles and operates them on a network of specially built guideways. Other names for this type of transportation include personal rapid transit (PRT) and guided/railed taxis. Automated guideway transit (AGT) is a kind of system that also comprises bigger vehicles and extends all the way down to smaller subway systems. PRT falls under the AGT category. When it comes to the paths that it takes, it leans more like personal public transportation systems. How You Will Benefit (I) Insights, and validations about the following topics: Chapter 1: Personal rapid transit Chapter 2: People mover Chapter 3: Automated guideway transit Chapter 4: Passenger rail terminology Chapter 5: Cabinentaxi Chapter 6: Morgantown Personal Rapid Transit Chapter 7: ULTra (rapid transit) Chapter 8: Headway Chapter 9: SEA Underground Chapter 10: Cable Liner Chapter 11: Vought Airtrans Chapter 12: Ford ACT Chapter 13: Alden staRRcar Chapter 14: ROMAG Chapter 15: Computer-controlled Vehicle System Chapter 16: Public transport Chapter 17: Krauss-Maffei Transurban Chapter 18: Dashaveyor Chapter 19: Minitram Chapter 20: List of automated transit networks suppliers Chapter 21: Unbuilt Rosemont personal rapid transit system (II) Answering the public top questions about personal rapid transit. (III) Real world examples for the usage of personal rapid transit in many fields. (IV) 17 appendices to explain, briefly, 266 emerging technologies in each industry to have 360 degree full understanding of personal rapid transit' technologies. Who This Book Is For Professionals, undergraduate and graduate students, enthusiasts, hobbyists, and those who want to go beyond basic knowledge or information for any kind of personal rapid transit.

TCP/IP Sockets in Java May 19 2021 The networking capabilities of the Java platform have been extended considerably since the first edition of the book. This new edition covers version 1.5-1.7, the most current iterations, as well as making the following improvements: The API (application programming interface) reference sections in each chapter, which describe the relevant parts of each class, have been replaced with (i) a summary section that lists the classes and methods used in the code, and (ii) a "gotchas" section that mentions nonobvious or poorly-documented aspects of the objects. In addition, the book covers several new classes and capabilities introduced in the last few revisions of the Java platform. New abstractions to be covered include NetworkInterface, InterfaceAddress, Inet4/6Address, SocketAddress/InetSocketAddress, Executor, and others; extended access to low-level network information; support for IPv6; more complete access to socket options; and scalable I/O. The example code is also modified to take advantage of new language features such as annotations, enumerations, as well as generics and implicit iterators where appropriate. Most Internet applications use sockets to implement network communication protocols. This book's focused, tutorial-based approach helps the reader master the tasks and techniques essential to virtually all client-server projects using sockets in Java. Chapter 1 provides a general overview of networking concepts to allow readers to synchronize the concepts with terminology. Chapter 2 introduces the mechanics of simple clients and servers. Chapter 3 covers basic message construction and parsing. Chapter 4 then deals with techniques used to build more robust clients and servers. Chapter 5 (NEW) introduces the scalable interface facilities which were introduced in Java 1.5, including the buffer and channel abstractions. Chapter 6 discusses the relationship between the programming constructs and the underlying protocol implementations in more detail. Programming concepts are introduced through simple program examples accompanied by line-by-line code commentary that describes the purpose of every part of the program. No other resource presents so concisely or so effectively the material necessary to get up and running with Java sockets programming. Focused, tutorial-based instruction in key sockets programming techniques allows reader to quickly come up to speed on Java applications. Concise and up-to-date coverage of the most recent platform (1.7) for Java applications in networking technology.

CRC Handbook of Orthopaedic Terminology Feb 13 2021 Handbook of Orthopaedic Terminology provides 145 orthopedic terms for describing fractures and operative techniques, as well as 163 drawings depicting examples of common and uncommon fractures and their treatment (including prostheses). The material is divided into anatomical areas of interest and includes the shoulder, elbow, wrist and hand, hip, knee, ankle, foot, and spine. This format allows quick and easy access to terms and information. Handbook of Orthopaedic Terminology is an essential resource for helping radiologists, family practitioners, technologists, medical transcriptionists, and others communicate more effectively with orthopedic surgeons.

Theoretical Perspectives on Terminology Oct 24 2021 The aim of this volume is to provide an overview of different theoretical perspectives on Terminology, from Wüster to other initiatives that have emerged since the beginning of the 1990s. The volume also covers important topics which have significantly influenced Terminology and its evolution. These include variation, multidimensionality, conceptual relations, and equivalence, among others. The twenty-two chapters of the volume, all written by acknowledged experts in the field, explore the questions that different approaches seek to answer. They also describe the theoretical and methodological principles that were devised over the years to characterize, analyze, and represent terminological data. The semi-chronological, semi-thematic organization of chapters not only provides readers with a clear vision of the evolution of ideas in Terminology, but also gives them an understanding as to why some of these ideas were initially challenged. In addition to being accessible to readers unfamiliar with the basic theoretical principles in the field, the chapters provide a showcase of current research in the field, the challenges looming on the horizon, and finally future directions in terminological research. By bringing together work that is often disseminated in different forums and written in different languages, this volume provides a unique opportunity to look at how different theoretical approaches to Terminology offer complementary perspectives on terms, concepts and specialized knowledge, and help to further a better understanding of the complex phenomena that terminologists must successfully deal with in their work.

Using Medical Terminology Oct 12 2020 This comprehensive medical terminology textbook includes detailed coverage of anatomy, physiology, and pathophysiology. The author's unique teaching approach emphasizes using the full terms in context, rather than breaking down words and memorizing word parts, lists, and definitions. Vibrant illustrations, a variety of exercises, and numerous other features engage students visually, auditorily, and kinesthetically to address various learning styles. A bonus CD-ROM includes an audio glossary plus interactive exercises. LiveAdvise: Medical Terminology online faculty support and student tutoring services are available free with each text. A complete online course for use with WebCT or Blackboard is also available.

Process Modeling and Simulation for Chemical Engineers Sep 10 2020 This book provides a rigorous treatment of the fundamental concepts and techniques involved in process modeling and simulation. The book allows the reader to: (i) Get a solid grasp of "under-the-hood" mathematical results (ii) Develop models of sophisticated processes (iii) Transform models to different geometries and domains as appropriate (iv) Utilize various model simplification techniques (v) Learn simple and effective computational methods for model simulation (vi) Intensify the effectiveness of their research Modeling and Simulation for Chemical Engineers: Theory and Practice begins with an introduction to the terminology of process modeling and simulation. Chapters 2 and 3 cover fundamental and constitutive relations, while Chapter 4 on model formulation builds on these relations. Chapters 5 and 6 introduce the advanced techniques of model transformation and simplification. Chapter 7 deals with model simulation, and the final chapter reviews important mathematical concepts. Presented in a methodical, systematic way, this book is suitable as a self-study guide or as a graduate reference, and includes examples, schematics and diagrams to enrich understanding. End of chapter problems with solutions and computer software available online at www.wiley.com/go/upreti/pms_for_chemical_engineers are designed to further stimulate readers to apply the newly learned concepts.

Digital Image Processing Multiple Choice Questions and Answers (MCQs) Feb 25 2022 Digital Image Processing Multiple Choice Questions and Answers (MCQs): Quiz & Practice Tests with Answer Key PDF (Digital Image Processing MCQ Question Bank & Quick Study Guide) includes revision guide for problem solving with 600 solved MCQs. Digital Image Processing MCQ with answers PDF book covers basic concepts, analytical and practical assessment tests. Digital Image Processing MCQ PDF book helps to practice test questions from exam prep notes. Digital image processing quick study guide includes revision guide with 600 verbal, quantitative, and analytical past papers, solved MCQs. Digital Image Processing Multiple Choice Questions and Answers PDF download, a book to practice quiz questions and answers on chapters: Digital image fundamentals, color image processing, filtering in frequency domain, image compression, image restoration and reconstruction, image segmentation, intensity transformation, spatial filtering, introduction to digital image processing, morphological image processing, wavelet, multi-resolution processing tests for college and university revision guide. Digital Image Processing Quiz Questions and Answers PDF download with free sample book covers beginner's questions, textbook's study notes to practice tests. Computer Science Book PDF includes high school question papers to review practice tests for exams. Digital image processing MCQ book PDF, a quick study guide with textbook chapters' tests for competitive exam. Digital Image Processing Question Bank PDF covers problem solving exam tests from computer science textbook and practical book's chapters as: Chapter 1: Color Image Processing MCQs Chapter 2: Digital Image Fundamentals MCQs Chapter 3: Filtering in Frequency Domain MCQs Chapter 4: Image Compression MCQs Chapter 5: Image Restoration and Reconstruction MCQs Chapter 6: Image Segmentation MCQs Chapter 7: Intensity Transformation and Spatial Filtering MCQs Chapter 8: Introduction to Digital Image Processing MCQs Chapter 9: Morphological Image Processing MCQs Chapter 10: Wavelet and Multiresolution Processing MCQs Practice Color Image Processing MCQ with answers PDF book, test 1 to solve MCQ questions bank: Basics of full color image processing, color fundamentals in color image processing, color models, color transformation, pseudo color image processing, smoothing, and sharpening. Practice Digital Image Fundamentals MCQ with answers PDF book, test 2 to solve MCQ questions bank: Representing digital image, elements of visual perception, image interpolation, image sampling and quantization, image sensing and acquisition, light and electromagnetic spectrum, simple image formation model, spatial and intensity resolution. Practice Filtering in Frequency Domain MCQ with answers PDF book, test 3 to solve MCQ questions bank: Basics of filtering in frequency domain, filtering concepts, 10d discrete Fourier transform, background of intensity transformation, convolution, discrete Fourier transform of one variable, extension to functions of two variables, image interpolation and resampling, preliminary concepts, properties of 10d DFT, sampling, and Fourier transform of sampled function. Practice Image Compression MCQ with answers PDF book, test 4 to solve MCQ questions bank: Fundamentals of image compression, image compression models, image compression techniques, coding redundancy, fidelity criteria, image compressors, and measuring image information. Practice Image Restoration and Reconstruction MCQ with answers PDF book, test 5 to solve MCQ questions bank: Model of image restoration process, image reconstruction from projections, constrained least squares filtering, convolution, estimating degradation function, geometric mean filter, image processing algorithms, inverse filtering, linear position invariant degradations, minimum mean square error filtering, noise models, periodic noise reduction using frequency domain filtering, and restoration in presence of noise. Practice Image Segmentation MCQ with answers PDF book, test 6 to solve MCQ questions bank: Fundamentals of image segmentation, image processing algorithms, edge models in image segmentation, edge detection in image processing, edge detection in segmentation, edge models, line detection in digital image processing, line detection in image segmentation, point line and edge detection, and preview in image segmentation. Practice Intensity Transformation and Spatial Filtering MCQ with answers PDF book, test 7 to solve MCQ questions bank: Background of intensity transformation, fundamentals of spatial filtering, basic intensity transformations functions, bit plane slicing, contrast stretching, examples in intensity transformation, histogram equalization, histogram matching, histogram processing, image negatives, intensity level slicing, local histogram processing, log transformation, piecewise linear transformation functions, power law transformation, smoothing spatial filters, spatial correlation, and convolution. Practice Introduction to Digital Image Processing MCQ with answers PDF book, test 8 to solve MCQ questions bank: Origin of digital image processing, fundamental steps in digital image processing, example of using image processing, examples of using modalities, gamma rays imaging, imaging in a radio wave, imaging in microwave

band, imaging in ultraviolet band, imaging in visible and infrared band, and x-ray imaging. Practice Morphological Image Processing MCQ with answers PDF book, test 9 to solve MCQ questions bank: Morphological image processing basics, preliminaries in morphological image processing, erosion and dilation, hit or miss transformation, image erosion, morphological analysis, and morphological opening closing. Practice Wavelet and Multiresolution Processing MCQ with answers PDF book, test 10 to solve MCQ questions bank: Introduction to wavelet and multiresolution processing, multiresolution expansions, and wavelet transforms in one dimension.

Applied Finite Element Methods May 07 2020 The primary purpose of this work is to serve as lecture notes for a first university course on the finite element method. The target student is a first-year graduate student in engineering or engineering mechanics. Senior undergraduate students may also find the material accessible. A secondary purpose is to serve as a desktop reference and learning tool for practicing engineers. Chapter 1 introduces basic concepts and terminology. Chapter 2 is focused on one-dimensional finite element analysis in engineering mechanics: truss and bar elements. Chapter 3 considers two- and three-dimensional problems involving beam and frame elements. Chapter 4 addresses planar problems in continuum elasticity and heat transfer. Chapter 5 covers axisymmetric analysis of static problems in the same subjects. Chapter 6 describes dynamic or time-dependent analysis. Each main chapter besides the first contains example problems solved analytically or numerically via use of the ANSYS software package. This publication emerged out of lecture notes used in a one-semester course on Applied Finite Element Methods at the A. James Clark School of Engineering at the University of Maryland, College Park, Maryland, USA. Content consists of course notes, computer examples, and problem sets converted to manuscript format. As such, the presentation in much of the book is informal, and figures, while adequate for the current purpose, have not been professionally rendered.

8th Grade Science Multiple Choice Questions and Answers (MCQs) Dec 02 2019 8th Grade Science Multiple Choice Questions and Answers (MCQs): Quiz & Practice Tests with Answer Key PDF (Grade 8 Science MCQ Question Bank & Quick Study Guide) includes revision guide for problem solving with 600 solved MCQs. 8th Grade Science MCQ with answers PDF book covers basic concepts, analytical and practical assessment tests. 8th Grade Science MCQ PDF book helps to practice test questions from exam prep notes. 8th grade science quick study guide includes revision guide with 600 verbal, quantitative, and analytical past papers, solved MCQs. 8th Grade Science Multiple Choice Questions and Answers PDF download, a book to practice quiz questions and answers on chapters: Ecology, food and digestion, food chains and webs, heating and cooling, light, magnetism, man impact on ecosystem, microorganisms and diseases, respiration and circulation, rock cycle, rocks and weathering, sound and hearing worksheets with revision guide. 8th Grade Science Quiz Questions and Answers PDF download with free sample book covers beginner's questions, textbook's study notes to practice tests. Class 8 Science Book PDF includes middle school question papers to review practice tests for exams. 8th grade science MCQ book PDF, a quick study guide with textbook chapters' tests for competitive exam. 8th Grade Science Question Bank PDF covers problem solving exam tests from science textbook and practical book's chapters as: Chapter 1: Ecology MCQs Chapter 2: Food and Digestion MCQs Chapter 3: Food Chains and Webs MCQs Chapter 4: Heating and Cooling MCQs Chapter 5: Light MCQs Chapter 6: Magnetism MCQs Chapter 7: Man Impact on Ecosystem MCQs Chapter 8: Micro Organisms and Diseases MCQs Chapter 9: Respiration and Circulation MCQs Chapter 10: Rock Cycle MCQs Chapter 11: Rocks and Weathering MCQs Chapter 12: Sound and Hearing MCQs Practice Ecology MCQ with answers PDF book, test 1 to solve MCQ questions bank: Habitat population and community. Practice Food and Digestion MCQ with answers PDF book, test 2 to solve MCQ questions bank: Balanced diet, digestion, energy value of food, human digestive system, and nutrients in food. Practice Food Chains and Webs MCQ with answers PDF book, test 3 to solve MCQ questions bank: Decomposers, energy transfer in food chain, food chains and webs. Practice Heating and Cooling MCQ with answers PDF book, test 4 to solve MCQ questions bank: Effects of heat gain and loss, heat transfer, temperature and heat. Practice Light MCQ with answers PDF book, test 5 to solve MCQ questions bank: Light colors, light shadows, nature of light, and reflection of light. Practice Magnetism MCQ with answers PDF book, test 6 to solve MCQ questions bank: Magnetic field, magnets and magnetic materials, making a magnet, and uses of magnets. Practice Man Impact on Ecosystem MCQ with answers PDF book, test 7 to solve MCQ questions bank: Conserving environment, human activities and ecosystem. Practice Micro Organisms and Diseases MCQ with answers PDF book, test 8 to solve MCQ questions bank: Microorganisms, micro-organisms and viruses, and what are micro-organisms. Practice Respiration and Circulation MCQ with answers PDF book, test 9 to solve MCQ questions bank: Respiration and breathing, and transport in human beings. Practice Rock Cycle MCQ with answers PDF book, test 10 to solve MCQ questions bank: Igneous rocks, metamorphic rocks, rock cycle, and sedimentary rocks. Practice Rocks and Weathering MCQ with answers PDF book, test 11 to solve MCQ questions bank: How are rocks made, sediments and layers, weathered pieces of rocks, and weathering of rocks. Practice Sound and Hearing MCQ with answers PDF book, test 12 to solve MCQ questions bank: Hearing sounds, pitch and loudness.

Quick and Easy Medical Terminology Aug 10 2020 Make learning medical terminology faster and more fun with Quick & Easy Medical Terminology, 7th Edition! Presenting terms in the context of body systems, this book helps you begin reading, writing, and speaking medical terms in the shortest time possible. Small chunks of information are always followed immediately by exercises, so you will be learning every minute! This edition adds new illustrations and a new Special Senses chapter, and an Evolve companion website includes word games, activities, and audio pronunciations to make it easier to understand and remember terminology. Written in a clear, conversational style by Peggy C. Leonard, this resource gives you the tools to communicate effectively in the health care environment. The programmed learning approach presents content in small blocks called 'frames' that allow you to get immediate feedback on your progress.A flexible, body systems organization lets you go through the material in any order after completing the orientation chapters, making it easy to coordinate your study with other courses such as anatomy and physiology.A review of anatomy and physiology at the beginning of each body systems chapter provides a context for understanding tmedical terminology.Medical reports with review exercises are included in the book and on the Evolve companion website, allowing you to practice using terms in real-life situations. Quick Tips in the margins add essential information and interesting, fun facts. NEW! Special Senses chapter provides dedicated coverage of the eye and ear.NEW! Expanded mental health coverage includes the mental health terms you are most likely to encounter in clinical practice.NEW! Terms and definitions keep you up to date with advances in healthcare.NEW! Photos and drawings illustrate difficult terms and procedures, including the increased use of endoscopy in many specialties.

Emerging and Epizootic Fungal Infections in Animals Nov 24 2021 This book provides in-depth insights into epidemic and emerging mycoses in various animal groups. The different categories of pathogens and outbreak fungi are discussed. In an introductory chapter, the reader will be provided basic information on fungal infections that are non-transmissible, infections from a common environmental source known as sapronoses, and zoophilic fungal pathogens in various animal species and populations, worldwide Chapter 2 details the vocabulary and terminology that is required in the scientific literature in order to maintain clarity of expression to the field of Mycology. Chapters 3 to 9 discuss epidemic mycoses with a reservoir in animals and occasional outbreaks, including dermatophytoses, coccidioidomycosis, histoplasmosis, paracoccidioidomycosis, adiaspiromycosis and similar diseases, blastomycosis, and paracoccidioidomycosis ceti (lacaziosis/lobomycosis). Chapters 10 to 15 comprise emerging mycoses in animals that include feline sporotrichosis, lethargic crab disease, emergence of C. gattii in animals and zoonotic potential, white-nose syndrome in hibernating bats, chytridiomycosis in frogs and salamanders and aspergillosis in cats. The last chapter is about treatment possibilities, antifungal use in veterinary practice, and emergence of resistance. The book will address medical and veterinary mycologists, microbiologists, veterinarians, infectious disease specialists, epidemiologists, ecologists, public health scientists from academia and industry as well as graduate students, PhD students and postdocs in the field.

Computer Networking Essentials Aug 29 2019 "Computer Networking Essentials" starts with an introduction to networking concepts. Readers learn computer networking terminology and history, and then dive into the technical concepts involved in sharing data across a computer network.

Mathematical Optimization Terminology Apr 17 2021 Mathematical Optimization Terminology: A Comprehensive Glossary of Terms is a practical book with the essential formulations, illustrative examples, real-world applications and main references on the topic. This book helps readers gain a more practical understanding of optimization, enabling them to apply it to their algorithms. This book also addresses the need for a practical publication that introduces these concepts and techniques. Discusses real-world applications of optimization and how it can be used in algorithms Explains the essential formulations of optimization in mathematics Covers a more practical approach to optimization

Medical Terminology, Enhanced Edition Jan 27 2022

Medical Terminology Oct 04 2022 Are you preparing for the Licensure Examination? Did you just pass your Medical Terminology class? Are you a semi retired healthcare professional? Or a well informed patient who is interested in understanding medical terminologies? Healthcare is a part of our daily lives. Sickness and death occur on a daily basis. Because of these occurrences, healthcare professionals are now situated across the globe. The demand for their services are so dynamic that healthcare technology is expanding, and so is the level of competency. Don't be left behind. Review and refresh your medical terminology skills including the ever expanding abbreviations and laboratory values. Changes have occurred since the time you finished your Med Term class. For patients who want to be well informed about their health condition, this is a good book for referencing the healthcare terminologies. Tests are located at the end of every chapter. The chapters in this book are: Chapter 1 Elements of A Medical Terminology Chapter 2 Prefixes Chapter 3 Suffixes Chapter 4 General Terminologies for the Human Body Chapter 5 Skeletal System Chapter 6 Muscular System Chapter 7 Cardiovascular System Chapter 8 Hematological System Chapter 9 Respiratory System Chapter 10 Digestive System Chapter 11 Nervous System Chapter 12 Urinary System Chapter 13 Female Reproductive System Chapter 14 Male Reproductive System Chapter 15 Lymphatic System Chapter 16 Integumentary System Chapter 17 Endocrinary System Chapter 18 Sense Organs Chapter 19 Psychiatry Chapter 20 Laboratory Values Chapter 21 Medical Specialists Chapter 22 Medical Abbreviations

Software Processes and Life Cycle Models May 31 2022 This book provides a comprehensive overview of the field of software processes, covering in particular the following essential topics: software process modelling; software process and lifecycle models; software process management; deployment and governance; and software process improvement (including assessment and measurement). It does not propose any new processes or methods; rather, it introduces students and software engineers to software processes and life cycle models, covering the different types ranging from "classical", plan-driven via hybrid to agile approaches. The book is structured as follows: In chapter 1, the fundamentals of the topic are introduced: the basic concepts, a historical overview, and the terminology used. Next, chapter 2 covers the various approaches to modelling software processes and lifecycle models, before chapter 3 discusses the contents of these models, addressing plan-driven, agile and hybrid approaches. The following three chapters address various aspects of using software processes and lifecycle models within organisations, and consider the management of these processes, their assessment and improvement, and the measurement of both software and software processes. Working with software processes normally involves various tools, which are the focus of chapter 7, before a look at current trends in software processes in chapter 8 rounds out the book. This book is mainly intended for graduate students and practicing professionals. It can be used as a textbook for courses and lectures, for self-study, and as a reference guide. When used as a textbook, it may support courses and lectures on software processes, or be used as complementary literature for more basic courses, such as introductory courses on software engineering or project management. To this end, it includes a wealth of examples and case studies, and each chapter is complemented by exercises that help readers gain a better command of the concepts discussed.

On the Algorithmic Tractability of Single Nucleotide Polymorphism (SNP) Analysis and Related Problems Sep 03 2022 Inhaltsangabe:Abstract: This work brings together two areas of science biology and informatics that have only recently been connected in the emerging (and vastly growing) research field of Bioinformatics. In order to achieve a common basis for Parts 2 and 3 of this work, Part 1 intends to introduce the computer scientist to the relevant biological background and terminology (Chapter 2), and to familiarize the biologist with the relevant topics from theoretical computer science (Chapter 3). Chapter 2 first introduces some terminology from the field of genetics, thereby defining SNPs. We then motivate the analysis of SNPs by two applications, i.e. the analysis of evolutionary development and the field of pharmacogenetics. Especially the field of pharmacogenetics is capable of having an enormous impact on medicine and the pharmaceutical industry in the near future by using SNP data to predict the efficacy of medication. Chapter 3 gives a brief introduction to the field of computational complexity. We will see and motivate how algorithms are analyzed in theoretical computer science. This will lead to the definition of complexity classes, introducing the class NP which includes computationally hard problems. Some of the hard problems in the class NP can be solved efficiently using the tool of fixed-parameter tractability, introduced at the end of this chapter. An important application of SNP data is in the analysis of the evolutionary history of species development (phylogenetic analysis part two chapters 4 and 5). As will be made plausible in Chapter 5 using SNP data is in many ways superior to previous approaches of phylogenetic analysis. In order to analyze the development of species using SNP data, an underlying model of evolution must be specified. A popular model is the so-called perfect phylogeny, but the construction of this phylogeny is a computationally hard problem when there are inconsistencies (such as read-errors or an imperfect .t to the model of perfect phylogeny) in the underlying data. Chapter 4 analyzes the problem of forbidden submatrix removal which is closely connected to constructing perfect phylogenies we will see in Chapter 5 that its computational complexity is directly related to that of constructing a perfect phylogeny from data which is partially erroneous. In this chapter, we analyze the algorithmic tractability of forbidden submatrix removal , characterizing cases where this problem is NP-complete (being [...]

TOGAF 9 Foundation Study Guide Aug 02 2022 This document aims to be a Study Guide for TOGAF 9 Foundation. It seeks to give an overview of learning objective for the TOGAF 9 Foundation Syllabus and coverage on preparing and taking the TOGAF 9 Part 1 Examination. It attempts to project help individuals prepare for certification. This item contains - Preface; About the Author; Trademarks; Acknowledgments; References; Chapter 1 - Introduction; Chapter 2 - Basic Concepts; Chapter 3 - Core Concepts; Chapter 4 - Key Terminology; Chapter 5 - Introduction to the Architecture Development

Method; Chapter 6 - The Enterprise Continuum and Tools; Chapter 7 - The ADM Phases; Chapter 8 - ADM Guidelines and Techniques; Chapter 9 - Architecture Governance; Chapter 10 - Views, Viewpoints, and Stakeholders; Chapter 11 - Building Blocks; Chapter 12 - ADM Deliverables; Chapter 13 - TOGAF Reference Models; Index.

Organizational Structure and Design Multiple Choice Questions and Answers (MCQs) Sep 22 2021 Organizational Structure and Design Multiple Choice Questions and Answers (MCQs): Quiz & Practice Tests with Answer Key PDF (Organizational Structure Question Bank & Quick Study Guide) includes revision guide for problem solving with 700 solved MCQs. Organizational Structure and Design MCQ book with answers PDF covers basic concepts for theoretical and analytical assessments tests. Organizational Structure and Design MCQ PDF book helps to practice test questions from exam prep notes. Organizational design quick study guide includes revision guide with 700 verbal, quantitative, and analytical past papers, solved MCQs. Organizational Structure and Design Multiple Choice Questions and Answers (MCQs) PDF download, a book to practice quiz questions and answers on chapters: Organizational Behavior system, business model and components, external environment, fundamentals of organizational structure, information, knowledge and organizational control, inter-organizational relationships, management and organization techniques, organizational structure design, organizations and organization theory, strategy, design and organization effectiveness, technology and organizational structure for college and university level exam. Organizational Structure and Design Study Guide PDF download with free sample book covers beginner's questions, textbook's study notes to practice tests. Management MCQs book includes high school question papers to review practice tests for exams. Organizational structure and design book PDF, a quick study guide with textbook chapters' tests for PMP/CAPM/CPM/CPD competitive exam. Organizational Design Question Bank PDF covers problem solving exam tests from business administration textbook and practical book's chapters as: Chapter 1: Organizational Behavior System MCQs Chapter 2: Business Model and Components MCQs Chapter 3: External Environment MCQs Chapter 4: Fundamentals of Organizational Structure MCQs Chapter 5: Information, Knowledge and Organizational Control MCQs Chapter 6: Inter-organizational Relationships MCQs Chapter 7: Management and Organization Techniques MCQs Chapter 8: Organizational Structure Design MCQs Chapter 9: Organizations and Organization Theory MCQs Chapter 10: Strategy, Design and Organization Effectiveness MCQs Chapter 11: Technology and Organizational Structure MCQs Practice Organizational Behavior System MCQ book PDF with answers, test 1 to solve MCQ questions bank: Balanced scorecard, and Organizational Behavior system. Practice Business Model and Components MCQ book PDF with answers, test 2 to solve MCQ questions bank: Characteristics of business model, and organizational strategy. Practice External Environment MCQ book PDF with answers, test 3 to solve MCQ questions bank: Organizational environment. Practice Fundamentals of Organizational Structure MCQ book PDF with answers, test 4 to solve MCQ questions bank: Functional, divisional and geographic designs, information sharing perspective, organization design alternative, and organizational management structure. Practice Information, Knowledge and Organizational Control MCQ book PDF with answers, test 5 to solve MCQ questions bank: Organizational knowledge. Practice Inter-Organizational Relationships MCQ book PDF with answers, test 6 to solve MCQ questions bank: Development stages, organizational ecosystem, organizational relationships, and resource dependence. Practice Management and Organization Techniques MCQ book PDF with answers, test 7 to solve MCQ questions bank: Analytical methods, analytical tools, cost performance index, earned value analysis, earned value management, earned value management systems, methods and tools, project risk management, risk and return, schedule performance index, and time value of money. Practice Organizational Structure Design MCQ book PDF with answers, test 8 to solve MCQ questions bank: Introduction to organizational structure, porter value chain, size and structure, structural designs and arrangement, and structural devices. Practice Organizations and Organization Theory MCQ book PDF with answers, test 9 to solve MCQ questions bank: Analytical levels, dimensions of organization design, efficient performance and learning organization, levels of analysis, organization theory and design, organizational configuration, organizational theory, organizational theory and behavior, structural dimensions, theories, and models of organizational behavior. Practice Strategy, Design and Organization Effectiveness MCQ book PDF with answers, test 10 to solve MCQ questions bank: Organizational behavior studies, organizational behavior theories, organizational purpose and role of strategic direction, selecting strategy, and design. Practice Technology and Organizational Structure MCQ book PDF with answers, test 11 to solve MCQ questions bank: Technology, and structure.

Dynamics and Terminology Jun 19 2021 The urge to understand all aspects of human experience more and better seems to be one of the motives underlying cognitive development in many domains of human existence. Understanding more and better is at the basis of knowledge creation and extension. One way of getting access to how understanding comes about and how knowledge is the result of a continuous dynamics of understanding and misunderstanding is by studying the cognitive potential and the development of natural language(s) and more particularly of terminology, in specialized domains. In this volume on dynamics and terminology, thirteen contributors illustrate that human cognition is a dynamic process in a variety of socio-cognitive and cultural settings. The case studies encompass a panoply of methodologies and deal with subjects ranging from the dynamics of legal understanding in multilingual Europe, over financial, economic and scientific terminology in several cultural and linguistic settings, to language policy issues in multilingual environments. All thirteen contributors link the dynamics of cognition to the creative potential of language as a repository of past and present experience in cultural settings and to the creation of neologisms in domain-specific languages. Attention is given to the functionality of indeterminacy, vagueness, polysemy, ambiguity, synonymy, metaphor and phraseology. In this volume terminology is researched and discussed from an interdisciplinary perspective, combining insights developed over the last decades in communicative terminology, socio-terminology, socio-cognitive terminology, cultural terminology, with tools and methods from cognitive linguistics, corpus linguistics, sociolinguistics, frame semantics, semiotics, knowledge engineering and statistics.

Secrets Of Dog Training Success Mar 29 2022 Congratulations, you're about to embark on a great adventure with your dog. Whether you were supplied this dog-training manual directly from the author, or you discovered this product separately, the following is a highly condensed, brief system to revolutionize life with your canine companion. In this book, you will discover: Chapter 1: Dog Training Terminology Chapter 2: Dog Training Equipment Chapter 3: Dog Psychology Chapter 4: The Three Primary Principles Chapter 5: The Different Types of Training And so much more! Scroll up and click the "Buy now with 1-Click" button to get your copy now!

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Muscle Energy Techniques Jan 03 2020 Muscle energy techniques (METs) are a tool for physical therapists to strengthen patients' weak muscles, restore normal muscle tone, increase joint mobility, and improve circulation, musculoskeletal function, and overall well-being. First developed in 1948 by American osteopath Fred Mitchell, METs offer a valuable approach for practitioners of physiotherapy, sports therapy, osteopathy, chiropractic, yoga, and Pilates. METs are unique in their application: rather than the therapist initiating the effort, the patient contracts specific muscles against a resistance applied by the therapist, who is simply guiding the exertion in a controlled position and direction. While METs have been in practice for decades, the theory behind them is often misunderstood and the possibilities for their application overlooked. Muscle Energy Techniques is the first affordable, accessible guide to METs for students and practitioners of all levels. Author John Gibbons walks readers through the assessment testing of chronically tight muscles and shows how to apply a specific MET to correct dysfunctional muscles and restore normality. Easy-to-follow postural muscle tables and 160 full-color photographs and illustrations aid practitioners in monitoring the progress of patients and provide students with the underpinning knowledge of the specific anatomy. The principles described can be incorporated quickly and effectively into a treatment plan and used to assist in the rehabilitation of anyone who is recovering from an injury. Table of Contents: Acknowledgments Preface Chapter 1: Anatomical Terminology Chapter 2: Planes of Body Motion Chapter 3: Muscles and Function Chapter 4: Theory of Muscle Energy Techniques Chapter 5: Muscle Imbalances Chapter 6: Core Muscle Relationships Chapter 7: Upper Body Chapter 8: Lower Body Chapter 9: Trunk Chapter 10: Specific Testing for Muscle Weakness References Index

Shrinkage Estimation Apr 05 2020 This book provides a coherent framework for understanding shrinkage estimation in statistics. The term refers to modifying a classical estimator by moving it closer to a target which could be known a priori or arise from a model. The goal is to construct estimators with improved statistical properties. The book focuses primarily on point and loss estimation of the mean vector of multivariate normal and spherically symmetric distributions. Chapter 1 reviews the statistical and decision theoretic terminology and results that will be used throughout the book. Chapter 2 is concerned with estimating the mean vector of a multivariate normal distribution under quadratic loss from a frequentist perspective. In Chapter 3 the authors take a Bayesian view of shrinkage estimation in the normal setting. Chapter 4 introduces the general classes of spherically and elliptically symmetric distributions. Point and loss estimation for these broad classes are studied in subsequent chapters. In particular, Chapter 5 extends many of the results from Chapters 2 and 3 to spherically and elliptically symmetric distributions. Chapter 6 considers the general linear model with spherically symmetric error distributions when a residual vector is available. Chapter 7 then considers the problem of estimating a location vector which is constrained to lie in a convex set. Much of the chapter is devoted to one of two types of constraint sets, balls and polyhedral cones. In Chapter 8 the authors focus on loss estimation and data-dependent evidence reports. Appendices cover a number of technical topics including weakly differentiable functions; examples where Stein's identity doesn't hold; Stein's lemma and Stokes' theorem for smooth boundaries; harmonic, superharmonic and subharmonic functions; and modified Bessel functions.

Electric Power System Basics for the Nonelectrical Professional Feb 02 2020 The second edition of Steven W. Blume's bestseller provides a comprehensive treatment of power technology for the non-electrical engineer working in the electric power industry This book aims to give non-electrical professionals a fundamental understanding of large interconnected electrical power systems, better known as the "Power Grid", with regard to terminology, electrical concepts, design considerations, construction practices, industry standards, control room operations for both normal and emergency conditions, maintenance, consumption, telecommunications and safety. The text begins with an overview of the terminology and basic electrical concepts commonly used in the industry then it examines the generation, transmission and distribution of power. Other topics discussed include energy management, conservation of electrical energy, consumption characteristics and regulatory aspects to help readers understand modern electric power systems. This second edition features: New sections on renewable energy, regulatory changes, new measures to improve system reliability, and smart technologies used in the power grid system Updated practical examples, photographs, drawing, and illustrations to help the reader gain a better understanding of the material "Optional supplementary reading" sections within most chapters to elaborate on certain concepts by providing additional detail or background Electric Power System Basics for the Nonelectrical Professional, Second Edition, gives business professionals in the industry and entry-level engineers a strong introduction to power technology in non-technical terms. Steve W. Blume is Founder of Applied Professional Training, Inc., APT Global, LLC, APT College, LLC and APT Corporate Training Services, LLC, USA. Steve is a registered professional engineer and certified NERC Reliability Coordinator with a Master's degree in Electrical Engineering specializing in power and a Bachelor's degree specializing in Telecommunications. He has more than 25 years' experience teaching electric power system basics to non-electrical professionals. Steve's engineering and operations experience includes generation, transmission, distribution, and electrical safety. He is an active senior member in IEEE and has published two books in power systems through IEEE and Wiley.

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Economic Bulletin Jul 01 2022

TCP/IP Sockets in Java, 2nd Edition Nov 12 2020 The networking capabilities of the Java platform have been extended considerably since the first edition of the book. This new edition covers version 1.5-1.7, the most current iterations, as well as making the following improvements: The API (application programming interface) reference sections in each chapter, which describe the relevant parts of each class, have been replaced with (i) a summary section that lists the classes and methods used in the code, and (ii) a "gotchas" section that mentions nonobvious or poorly-documented aspects of the objects. In addition, the book covers several new classes and capabilities introduced in the last few revisions of the Java platform. New abstractions to be covered include NetworkInterface, InterfaceAddress, Inet4/6Address, SocketAddress/InetSocketAddress, Executor, and others; extended access to low-level network information; support for IPv6; more complete access to socket options; and scalable I/O. The example code is also modified to take advantage of new language features such as annotations, enumerations, as well as generics and implicit iterators where appropriate. Most Internet applications use sockets to implement network communication protocols. This book's focused, tutorial-based approach helps the reader master the tasks and techniques essential to virtually all client-server projects using sockets in Java. Chapter 1 provides a general overview of networking concepts to allow readers to synchronize the concepts with terminology. Chapter 2 introduces the mechanics of simple clients and servers. Chapter 3 covers basic message construction and parsing. Chapter 4 then deals with techniques used to build more robust clients and servers. Chapter 5 (NEW) introduces the scalable interface facilities which were introduced in Java 1.5, including the buffer and channel abstractions. Chapter 6 discusses the relationship between the programming constructs and the underlying protocol implementations in more detail. Programming concepts are introduced through simple program examples accompanied by line-by-line code commentary that describes the purpose of every part of the program. No other resource presents so concisely or so effectively the material necessary to get up and running with Java sockets programming. Focused, tutorial-based instruction in key sockets programming techniques allows reader to quickly come up to speed on Java applications. Concise and up-to-date coverage of the most recent platf...

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