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The Dog Diet Answer Book Chelsea Green Publishing
This book explores Irish participation in the British imperial project after ‘ Southern ’ Ireland ’ s independence in 1922. Building on a detailed study of the Irish contribution to the policing of the Palestine Mandate, it examines Irish imperial servants ’ twentieth-century transnational careers, and assesses the influence of their Irish identities on their experience at the colonial interface. The factors which informed Irish enlistment in Palestine ’ s police forces are examined, and the impact of Irishness on the personal perspectives and professional lives of

Irish Palestine policemen is assessed. Irish policing in Palestine is placed within the broader tradition of the Royal Irish Constabulary (RIC)-conducted imperial police service inaugurated in the mid-nineteenth century, and the RIC ’ s transnational influence on twentieth-century British colonial policing is evaluated. The wider tradition of Irish imperial service, of which policing formed part, is then explored, with particular focus on British Colonial Service recruitment in post-revolutionary Ireland and twentieth-century Irish-imperial identities.

Valley of Death IGI Global

Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for

introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures.

Congressional Record World Scientific

This book features contributions from the LIX Fall Colloquium on the Emerging Trends in Visual Computing, ETVC 2008. Coverage includes information geometry and applications, computer graphics and vision, and medical imaging and computational anatomy.

Software Testing Foundations Harriman House Limited

New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Broken Symmetry BCS, The Chartered Institute for IT

Partial Differential Equations presents a balanced and comprehensive introduction to the concepts and techniques required to solve problems containing unknown functions of multiple variables. While focusing on the three most classical partial differential equations (PDEs)—the wave, heat, and Laplace

equations—this detailed text also presents a broad practical perspective that merges mathematical concepts with real-world application in diverse areas including molecular structure, photon and electron interactions, radiation of electromagnetic waves, vibrations of a solid, and many more. Rigorous pedagogical tools aid in student comprehension; advanced topics are introduced frequently, with minimal technical jargon, and a wealth of exercises reinforce vital skills and invite additional self-study. Topics are presented in a logical progression, with major concepts such as wave propagation, heat and diffusion, electrostatics, and quantum mechanics placed in contexts familiar to students of various fields in science and engineering. By understanding the properties and applications of PDEs, students will be equipped to better analyze and interpret central processes of the natural world.

Superconductivity John Wiley & Sons

Prepare for Microsoft Exam 70-339—and help demonstrate your real-world mastery of planning, configuring, and managing Microsoft SharePoint 2016 core technologies in datacenters, in the cloud, and in hybrid

environments. Designed for experienced IT pros ready to advance their status, this Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSE level. Focus on the skills measured on the exam:

- Design SharePoint infrastructure
- Plan authentication and security
- Plan workload optimization
- Plan productivity solutions
- Manage search capabilities
- Plan and configure cloud services
- Monitor and optimize a SharePoint environment

This Microsoft Exam Ref:

- Organizes its coverage by the "Skills measured" posted on the exam webpage
- Features strategic, what-if scenarios to challenge you
- Provides exam preparation tips
- Points to in-depth material by topic for exam candidates needing additional review
- Assumes experience planning and maintaining SharePoint and related core technologies, including Windows Server 2012 R2 or later, Internet Information Services (IIS), Microsoft SQL Server 2014 or later, Active Directory, and networking infrastructure services

Superconductivity: Discoveries and Discoverers

BCS, The Chartered Institute for IT

This unique volume reviews more than fifty years of theoretical and experimental developments of the concept that properties of atomic nuclei up to a great extent are defined by the pair correlations of nuclear

constituents - protons and neutrons. Such correlations in condensed matter are responsible for quantum phenomena on a macroscopic level - superfluidity and superconductivity. After introducing Bardeen-Cooper-Schrieffer (BCS) theory of superconductivity of metals, it became clear that atomic nuclei have properties of superfluid drops, and practically all features of nuclei strongly depend on the pair correlations. Presenting a comprehensive overview of the progress of nuclear science, the contributions from leading physicists around the world, cover the whole spectrum of studies in nuclear physics and physics of other small systems. With the most updated information written in an accessible way, the volume will serve as an irreplaceable source of references covering many years of development and insight into several new problems at the frontiers of science. It will be useful not only for physicists working in nuclear and condensed matter physics, astrophysicists, chemists and historians of science, but will also help students understand the current status and perspectives for the future.

Introduction to Information Retrieval Springer

A practical guide to identifying risks in veterinary patients and tailoring their care accordingly Pet-specific care refers to a practice philosophy that seeks to proactively

provide veterinary care to animals throughout their lives, aiming to keep pets healthy and treat them effectively when disease occurs. Pet-Specific Care for the Veterinary Team offers a practical guide for putting the principles of pet-specific care into action. Using this approach, the veterinary team will identify risks to an individual animal, based on their particular circumstances, and respond to these risks with a program of prevention, early detection, and treatment to improve health outcomes in pets and the satisfaction of their owners. The book combines information on medicine and management, presenting specific guidelines for appropriate medical interventions and material on how to improve the financial health of a veterinary practice in the process. Comprehensive in scope, and with expert contributors from around the world, the book covers pet-specific care prospects, hereditary and non-hereditary considerations, customer service implications, hospital and hospital team roles, and practice management aspects of pet-specific care. It also reviews specific risk factors and explains how to use these factors to determine an action plan for veterinary care. This important book: Offers clinical guidance for accurately assessing risks for each patient Shows how to tailor veterinary care to address a patient's specific risk factors Emphasizes

prevention, early detection, and treatment Improves treatment outcomes and provides solutions to keep pets healthy and well Written for veterinarians, technicians and nurses, managers, and customer service representatives, Pet-Specific Care for the Veterinary Team offers a hands-on guide to taking a veterinary practice to the next level of care.

Partial Differential Equations World Scientific

The free book "Fundamentals of Computer Programming with C#" is a comprehensive computer programming tutorial that teaches programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and

refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C# / .NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software

engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book, videos, presentations and other resources from <http://introprogramming.info>. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: <http://www.introprogramming.info> License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace,

streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

Springer Science & Business Media

This book is an excellent, helpful and up-to-date resource for all candidates preparing for the ISTQB Foundation Level certification exam based on the new Foundation Level 2018 Syllabus. Although there are plenty of sample questions and information related to the Foundation Level exam on the web,

there are two problems with these: Firstly, most of them will soon be outdated, as the old syllabus and exams are going to be retracted in June 2019. Secondly, much of what is available is of poor quality, since many of the sample questions do not follow the strict ISTQB examination rules. This book stands out from other ISTQB-related works through a number of special features: **Topicality:** The material complies with the latest version of the Foundation Level syllabus published in 2018. **Quality and originality:** The exam questions are original, not redundant, of high quality, fully aligned with the ISTQB exam requirements and have not been published before. **Huge amount of material:** It includes 5 full sample exams (200 questions in total) designed in accordance with the ISTQB exam rules, and with the appropriate distribution of questions regarding the learning objectives and K-levels. **Well-thought-out sample questions:** The questions not only appropriately cover the corresponding learning objectives (LOs), but also to show the typical pitfalls. **Diversity:** The questions from various sample exams related to the same LO are diversified, that is, each of them points out different aspects of a given LO. This is an excellent method for better and more effective learning and preparing for the exam. **Comprehensive, intelligible explanations:** All answers are justified and there are detailed and easy-to-understand explanations not only of why a given answer is correct, but also why all the others are wrong. **A lot of bonus material:** The book includes a great bonus pack: chapters that explain the white-box and black-box test techniques in a

detailed way, a set of exercises on test techniques and the detailed solutions to them, and much more.

Selected Papers on Gauge Theory of Weak and Electromagnetic Interactions World Scientific

This volume is an integrated work with a full exposition of the Bardeen-Cooper-Schrieffer theory, the Ginzburg-Landau theory, and the Gor'kov treatment of superconductivity. It discusses the fundamental experiments on macroscopic quantum phenomena and the Josephson effect.

Cybersecurity Education for Awareness and Compliance World Scientific

This book is about the work of 10 great scientists; who they were and are, their personal background and how they achieved their outstanding results and took their prominent place in science history. We follow one of physics and science history's most enigmatic phenomena, superconductivity, through 100 years, from its discovery in 1911 to the present, not as a history book in the usual sense, but through close ups of the leading characters and their role in that story, the Nobel laureates, who were still among us in the years 2001-2004 when the main round of interviews was carried

out. Since then two of them already passed away. For each one of the 10 laureates, the author tells their story by direct quotation from interviews in their own words. Each chapter treats one laureate. The author first gives a brief account of the laureates' scientific background and main contribution. Then each laureate tells his own story in his own words. This book is unique in its approach to science history.

Excitons and Cooper Pairs Elsevier Health Sciences

First Published in 2018. Routledge is an imprint of Taylor & Francis, an Informa company.

Basic Notions Of Condensed Matter Physics Springer
For many researchers, Python is a first-class tool mainly because of its libraries for storing, manipulating, and gaining insight from data. Several resources exist for individual pieces of this data science stack, but only with the Python Data Science Handbook do you get them all—IPython, NumPy, Pandas, Matplotlib, Scikit-Learn, and other related tools. Working scientists and data crunchers familiar with reading and writing Python code will find this comprehensive desk reference ideal for tackling day-to-day issues: manipulating, transforming, and cleaning data; visualizing different types of data; and using data to build statistical or machine learning models. Quite

simply, this is the must-have reference for scientific computing in Python. With this handbook, you'll learn how to use: IPython and Jupyter: provide computational environments for data scientists using Python NumPy: includes the ndarray for efficient storage and manipulation of dense data arrays in Python Pandas: features the DataFrame for efficient storage and manipulation of labeled/columnar data in Python Matplotlib: includes capabilities for a flexible range of data visualizations in Python Scikit-Learn: for efficient and clean Python implementations of the most important and established machine learning algorithms

Python Data Science Handbook Routledge

Predominantly on political repression and human rights violation during Bangladesh Nationalist Party and Jamaat-e-Islami Bangladesh alliance government in Bangladesh.

MCTS Microsoft SharePoint 2010 Configuration Study Guide Cengage Learning Emea

Announcing an all-new SELF-PACED TRAINING KIT designed to help maximize your performance on 70-667, the required exam for the MCTS certification: Configuring Microsoft SharePoint 2010. This 2-in-1 kit includes the official Microsoft study guide, plus practice tests on CD to help you assess your skills. It comes packed with the tools and features exam candidates want most -

including in-depth, self-paced training based on final exam content; rigorous, objective-by-objective review; exam tips from expert, exam-certified authors; and customizable testing options. It also provides real-world scenarios, case study examples, and troubleshooting labs for the skills and expertise you can use on the job. Work at your own pace through the lessons and lab exercises in the official study guide. Coverage includes installing and configuring a SharePoint environment, deploying applications, and managing and maintaining a SharePoint environment. Then assess yourself using practice questions on CD, featuring multiple customizable testing options to meet your specific needs. Choose timed or untimed testing mode, generate random tests, or focus on discrete objectives. You get detailed explanations for right and wrong answers - including pointers back to the book for further study. - making this kit an exceptional value and a great career investment. A Note Regarding the CD or DVD Assess your skills with practice tests. You can work through hundreds of questions using multiple testing modes to meet your specific learning needs. You get detailed

explanations for right and wrong answers- including a customized learning path that describes how and where to focus your studies. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Fifty Years of Nuclear BCS Springer

Business analysts must respond to the challenges of today's highly competitive global economy by developing practical, creative and financially sound solutions and this excellent guide gives them the necessary tools. It is also ideal for students wanting to gain university and industry qualifications. This new edition includes expanded discussions regarding gap analysis and benefits management, the impact of Agile software development and an introduction to business architecture.

A Self-Study Guide For The ISTQB Foundation Exam Certified Tester Foundation Level (CTFL) 2018 Syllabus Exam Ref 70-339

Managing Microsoft SharePoint Server 2016

A volume of selected original papers on the synthesis of the two fundamental forces of nature. It is intended to provide graduate students and physicists in the field with an easy access to the original literature.

The Irish Imperial Service John Wiley & Sons
Exam Ref 70-339 Managing Microsoft SharePoint

Server 2016 Microsoft Press

Nuclear Science Abstracts Fair Winds Press
(MA)

This guide provides practical insight into the world of software testing, explaining the basic steps of the testing process and how to perform effective tests. It also presents an overview of different techniques, both dynamic and static, and how to apply them.