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Introduction to Sociological Theory Springer
Nature

Quantitative Methods in Reservoir Engineering, Second Edition, brings together the critical aspects of the industry to create more accurate models and better financial forecasts for oil and gas assets. Updated to cover more practical applications related to intelligent infill drilling, optimized well pattern arrangement, water flooding with modern wells, and multiphase

flow, this new edition helps reservoir engineers better lay the mathematical foundations for analytical or semi-analytical methods in today's more difficult reservoir engineering applications. Authored by a worldwide expert on computational flow modeling, this reference integrates current mathematical methods to aid in understanding more complex well systems and ultimately guides the engineer to choose the most profitable well path. The book delivers a valuable tool that will keep reservoir engineers up-to-speed in this fast-paced sector of the oil and gas market. Stay competitive with new content on unconventional reservoir simulation Get updated with new material on formation testing and flow simulation for complex well systems and paths Apply methods derived from real-world case studies and calculation examples

Molecular Magnetic Materials

National Learning Corporation
The easy way to understand and implement cloud computing technology written by a team of experts Cloud computing can be difficult to understand at first, but the cost-saving possibilities are great and many companies are getting on board. If you've been put in charge of implementing cloud computing, this straightforward, plain-English guide clears up the confusion and helps you get your plan in place. You'll learn how cloud computing enables you to run a more green IT infrastructure, and access technology-enabled

services from the Internet ("in the cloud") without having to understand, manage, or invest in the technology infrastructure that supports them. You'll also find out what you need to consider when implementing a plan, how to handle security issues, and more. Cloud computing is a way for businesses to take advantage of storage and virtual services through the Internet, saving money on infrastructure and support. This book provides a clear definition of cloud computing from the utility computing standpoint and also addresses security concerns. Offers practical guidance on delivering and managing cloud computing services effectively and efficiently. Presents a proactive and pragmatic approach to implementing cloud computing in any organization. Helps IT managers and staff understand the benefits and challenges of cloud computing,

how to select a service, and what's involved in getting it up and running. Highly experienced author team consults and gives presentations on emerging technologies. Cloud Computing For Dummies gets straight to the point, providing the practical information you need to know.

John Wiley & Sons

A comprehensive overview of this rapidly expanding interdisciplinary field of research. After a short introduction to the basics of magnetism and molecular magnetism, the text goes on to cover specific properties of molecular magnetic materials as well as their current and future applications. Design strategies for acquiring molecular magnetic materials with desired physical properties are discussed, as are such multifunctional materials as high T_c magnets, chiral and luminescent magnets, magnetic sponges as well as photo- and piezo-switching magnets. The result is an excellent resource for materials scientists, chemists, physicists and crystal engineers either entering or already working in the

field.

Cloud Computing For Dummies Pearson Higher Ed

First published in 1959 by the International Association of Universities (IAU), the International Handbook of Universities provides detailed information on Education Systems and higher education institutions that offer at least a four-year degree or a four-year professional diploma. For Education Systems: Description of the higher education system of each country Stages of studies as well as information on distance education Admission criteria, including information for foreign students Quality assurance and recognition systems Contact details for national bodies For Institutions: Contact details: name, address, telephone, fax, website Historical background, special facilities and publications Degrees and diplomas offered at each level of study Key personnel, including principal academic and administrative officers Description of facilities, schools and departments Valuable information on academic year, admission requirements, academic staff and student numbers

Teaching Of Commerce: A Practical Approach, 2E Elsevier

Fundamentals of Mathematics \Irrigation Engineering Tata McGraw-Hill
Education Molecular Magnetic

Materials Concepts and Applications John Wiley & Sons

Chemical Engineering III John Wiley & Sons

This book covers the field of machine learning, which is the study of algorithms that allow computer programs to automatically improve through experience. The book is intended to support upper level undergraduate and introductory level graduate courses in machine learning.

Web Technologies Prentice Hall

The fundamentals and implementation of digital electronics are essential to understanding the design and working of consumer/industrial electronics, communications, embedded systems, computers, security and military equipment. Devices used in applications such as these are constantly decreasing in size and employing more complex technology. It is therefore essential for engineers and students to understand the fundamentals, implementation and application principles of digital electronics, devices and integrated circuits. This is so that they can use the most appropriate and effective technique to suit their technical need. This book provides practical and comprehensive coverage of digital electronics, bringing together

information on fundamental theory, operational aspects and potential applications. With worked problems, examples, and review questions for each chapter, Digital Electronics includes: information on number systems, binary codes, digital arithmetic, logic gates and families, and Boolean algebra; an in-depth look at multiplexers, de-multiplexers, devices for arithmetic operations, flip-flops and related devices, counters and registers, and data conversion circuits; up-to-date coverage of recent application fields, such as programmable logic devices, microprocessors, microcontrollers, digital troubleshooting and digital instrumentation. A comprehensive, must-read book on digital electronics for senior undergraduate and graduate students of electrical, electronics and computer engineering, and a valuable reference book for professionals and researchers.

Fundamentals of Mathematics \ Vikas Publishing House

The Assistant Mechanical Engineer Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study.

Introduction To Algorithms Pearson Education

This book on Highway Engineering shall be useful for B.E./B.Tech & M.E/ M.Tech students of Civil Engineering. It shall also

be useful for practicing Engineering and designers.

Embedded Linux Primer National Academies Press

Manage the huMONGOus amount of data collected through your web application with MongoDB. This authoritative introduction—written by a core contributor to the project—shows you the many advantages of using document-oriented databases, and demonstrates how this reliable, high-performance system allows for almost infinite horizontal scalability.

This updated second edition provides guidance for database developers, advanced configuration for system administrators, and an overview of the concepts and use cases for other people on your project. Ideal for NoSQL newcomers and experienced MongoDB users alike, this guide provides numerous real-world schema design examples. Get started with MongoDB core concepts and vocabulary Perform basic write operations at different levels of safety and speed Create complex queries, with options for limiting, skipping, and sorting results Design an application that works well with MongoDB Aggregate data, including counting, finding distinct values, grouping

documents, and using MapReduce Gather and interpret statistics about your collections and databases Set up replica sets and automatic failover in MongoDB Use sharding to scale horizontally, and learn how it impacts applications Delve into monitoring, security and authentication, backup/restore, and other administrative tasks

Assistant Mechanical Engineer Springer

This book offers a critical analysis of core concepts that have influenced contemporary conversations about environment-society relations in academic, political, and civil circles. Considering these conceptualizations are currently shaping responses to environmental crises in fundamental ways, critical reflections on concepts such as the Anthropocene, metabolism, risk, resilience, environmental governance, environmental justice and others, are well-warranted. Contributors to this volume, working across a multitude of areas within environmental social science, scrutinize underlying worldviews and assumptions, asking a common set of key questions: What are the different concepts able to explain? How do they take into account society-environment relations? What social, cultural, or geo-political biases and blinders are inherent? What actions or practices do the concepts inspire? The transdisciplinary engagement and reflexivity

regarding concepts of environment-society relations represented in these chapters is needed in all spheres of society—in academia, policy and practice—not the least to confront current tendencies of anti-reflexivity and denialism.

A Computer Science Perspective

Pearson Education India

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. Web Technologies: A Computer Science Perspective is ideal for courses in Web-based Systems (aka Web/Internet Programming/Systems) in Computer Science, MIS, and IT departments. This text introduces the key technologies that have been developed as part of the birth and maturation of the World Wide Web. It provides a consistent, in-depth treatment of technologies that are unlikely to receive detailed coverage in non-Web computer science courses. Students will find an ongoing case study that integrates a wide spectrum of Web technologies, guidance on setting up their own

software environments, and a variety of exercises and project assignments.

Discrete Mathematical Structures with Applications to Computer Science Carcanet

In the last half-century, we have witnessed the birth and development of a new era: the information age. Information Technology (IT), the primary vehicle of the information age, has transformed the modern workplace and is pervasive in the development of new knowledge and wealth. IT has also dramatically influenced our capacity to educate. Yet, the application of IT in education has been disorganized and uneven. Pockets of innovation in localized environments are thriving, but the promise of open access, greatly enhanced teaching and learning, and large-scale use has not been realized. IT-Based Educational Materials: Workshop Report with Recommendations identifies critical components that support the development and use of IT-based educational materials. The report points to three high priority action areas that

would produce a transitional strategy from our fragmented environment to an IT-transformed future in engineering education--Build Community; Create Organizational Enablers; and Coordinate Action. The report outlines six recommendations, including a call to establish a national laboratory to carry out evidenced-based investigations and other activities to insure interoperability and effective teaching and learning. The report stresses the need to pursue open architectures and to engage multidisciplinary researchers, including social scientists and others who address the transformation of faculty cultures. The report also discusses the need to engage users and developers of the IT-products in activities that are driven by student learning outcomes.

Basic Civil Engineering KHANNA PUBLISHING HOUSE

Leet (lateral entry entrance test) is an entrance test for enrolling through the lateral entry program in the B.Tech/B.E programs. The exam is highly popular among diploma passed/final year students for pursuing higher education. Reputed government and private colleges and universities conduct their

respective leet. In order to help students to prepare for the exam, GK publications has come up with LEET guide 2021. The book covers the syllabus of most LEET exams conducted across different state universities and colleges. The book emphasizes on helping students get well-versed with exam pattern and managing their time while studying in a comprehensive manner. The book also includes actual Paper 6 sets of UP LEET and 3 sets of PULEET. The book has been prepared by a team of experts with several years of experience in competition content development for various exams. Features: - Includes syllabus of most LEET exams conducted across the country - 3 UP LEET Solved Paper - 6 PULEET Solved Papers
Engineering Mathematics for Non-Dip., 3e
Tata McGraw-Hill Education

This Book Has Been A Favourite With Students And Teachers Alike Since It Was First Published In 1996. It Makes A Comprehensive And Critical Exposition Of All Facets Of Teaching Commerce. It Essentially Offers A Learner-Oriented Text, Whereas The Approach Is Strictly Utilitarian So It Serves As A Reliable Guide In The Classroom, And Provides Practical Suggestions For Making The Teaching-Learning Process Effective, Inspirational And Interesting. To Make The Subject Interesting, The Text Has Been Suitably Supplemented With Diagrams, Figures And Tables. By Virtue Of Its

Extensive And In-Depth Coverage Of The Subject The Book Has Been Useful To Students Preparing For Teacher Training Courses, Not Only In India But Also In The Middle-East And South-East Asian Countries. It Has Also Served As A Reliable Handbook For In-Service Teachers. Revision Of The Book Became Necessary Following The Changes In The Syllabus In Accordance With The National Curriculum Framework 2005. Thus, Chapters On Suggestive Lesson Plans In Accountancy, Pedagogic Analysis Of The Subject, And Multiple Choice Questions Have Been Included For The Second Edition.

COMPUTER FUNDAMENTALS

(SEMESTER - 1). John Wiley & Sons Chemical Engineering III includes the proceedings of the 3rd SREE Conference on Chemical Engineering (CCE 2013, Hong Kong, 28-29 December 2013) and the 2nd SREE Workshop on Energy, Environment and Engineering (WEEE 2013, which was a part of CCE 2013). The contributions discuss current practical challenges and solutions in Chemical Engineering, and

Measure theory and Integration

Firewall Media

This volume brings together papers by eminent scholars analyzing the sociological bases of Indian politics. It

focuses on the relationship modern politics has with changes in caste structure, religious communities, and other types of identity.

Quantitative Methods in Reservoir

Engineering Gulf Professional Publishing

Quantitative Techniques: Theory and Problems adopts a fresh and novel approach to the study of quantitative techniques, and provides a comprehensive coverage of the subject. Essentially designed for extensive practice and self-study, this book will serve as a tutor at home. Chapters contain theory in brief, numerous solved examples and exercises with exhibits and tables.

Workshop Report with Recommendations

Macmillan International Higher Education

A hands-on guide to leveraging NoSQL databases NoSQL databases are an efficient and powerful tool for storing and manipulating vast quantities of data. Most NoSQL databases scale well as data grows. In addition, they are often malleable and flexible enough to accommodate semi-structured and sparse data sets. This comprehensive hands-on guide presents fundamental concepts and practical solutions for getting you ready to use NoSQL databases. Expert author Shashank Tiwari begins with a helpful introduction on the subject of NoSQL, explains its characteristics and typical uses, and looks at where it fits in the application stack. Unique insights help you

choose which NoSQL solutions are best for solving your specific data storage needs. Professional NoSQL: Demystifies the concepts that relate to NoSQL databases, including column-family oriented stores, key/value databases, and document databases. Delves into installing and configuring a number of NoSQL products and the Hadoop family of products. Explains ways of storing, accessing, and querying data in NoSQL databases through examples that use MongoDB, HBase, Cassandra, Redis, CouchDB, Google App Engine Datastore and more. Looks at architecture and internals. Provides guidelines for optimal usage, performance tuning, and scalable configurations. Presents a number of tools and utilities relating to NoSQL, distributed platforms, and scalable processing, including Hive, Pig, RRDtool, Nagios, and more.

Principles, Devices and Applications

John Wiley & Sons

The revised third edition of the text that combines classical and contemporary theories of sociological theory Thoroughly revised and updated, the third edition of an Introduction to Sociological Theory offers an in-depth introduction to classical and contemporary theories, and demonstrates their relevance to offer a clear understanding of a broad range of

contemporary issues and topics. As with the previous editions, the text continues to combine carefully selected primary quotations from a broad range of theorists with extensive discussion and illustrative examples from a diverse range of countries, helpful timelines of important and thematically relevant events, biographical notes, contemporary topic boxes, analytical photos, and chapter glossaries. The text addresses topics such as the persistence of economic and social inequality, Brexit, post-truth society, same-sex marriage, digital surveillance and the on-demand gig economy.

Written in an engaging style, Introduction to Sociological Theory offers a comprehensive introduction to the pluralistic breadth and wide-ranging applicability of sociological theory. This updated edition of the authoritative text: Contains both classical and contemporary theories in a single text Builds on excerpts from original theoretical writings with detailed discussion of the concepts and ideas under review Includes new examples of

current empirical topics such as Brexit, Donald Trump's presidency, China's growing economic power, global warming, intersectionality, social media, and much more Offers additional resources including a website that contains multiple choice and essay questions, a thoroughly refreshed set of PowerPoint slides for each chapter with multimedia links to content illustrative of sociological processes, a list of complementary primary readings, a quotation bank, and other background materials Written for undergraduate courses in contemporary and classical sociological theory, the third edition of an Introduction to Sociological Theory continues to provide a comprehensive, in-depth, and empirically engaging, introduction to sociological theory.