

2014 25 March Electro Technology Question Paper

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[New Advances at the Intersection of Brain-Inspired Learning and Deep Learning in Autonomous Vehicles and Robotics](#) - Guang Chen 2020-09-02

This eBook is a collection of articles from a Frontiers Research Topic. Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series: they are collections of at least ten articles, all centered on a particular subject. With their unique mix of varied contributions from Original Research to Review Articles, Frontiers Research Topics unify the most influential researchers, the latest key findings and historical advances in a hot research area! Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office: frontiersin.org/about/contact.

Model Rules of Professional Conduct - American Bar Association. House of Delegates 2007

The Model Rules of Professional Conduct provides an up-to-date resource for information on legal ethics. Federal, state and local courts in all jurisdictions look to the Rules for guidance in solving lawyer malpractice cases, disciplinary actions, disqualification issues, sanctions questions and much more. In this volume, black-letter Rules of Professional Conduct are followed by numbered Comments that explain each Rule's purpose and provide suggestions for its practical application. The Rules will help you identify proper conduct in a variety of given situations, review those instances where discretionary action is possible, and define the nature of the relationship between you and your clients, colleagues

and the courts.

Spatial Grasp as a Model for Space-based Control and Management Systems - Peter Simon Sapaty 2022-06-23

Governmental agencies and private companies of different countries are actively moving into space around Earth with the aim to provide smart communication and industry, security, and defense solutions. This often involves massive launches of small, cheap satellites in low earth orbits, which is also contributing to the growth of space debris. The book offers a high-level holistic system philosophy, model, and technology that can effectively organize distributed space-based systems, starting with their planning, creation, and growth. The Spatial Grasp Technology described in the book, based on parallel navigation and pattern-matching of distributed environments with high-level recursive mobile code, can effectively provide any networking protocols and important system applications, by integrating and tasking available terrestrial and celestial equipment. This book contains practical examples of technology-based solutions for tracing hypersonic gliders, continuing observation of certain objects and infrastructures on Earth from space, space-based command and control of large distributed systems, as well as collective removal of increasing amounts of space junk. Earlier versions of this technology were prototyped and used in different countries, with the current version capable of being quickly implemented in traditional industrial or even university environments. This book is oriented toward system scientists,

application programmers, industry managers, and university students interested in advanced MSc and PhD projects related to space conquest and distributed system management. Dr Peter Simon Sapaty, Chief Research Scientist, Ukrainian Academy of Sciences, has worked with networked systems for five decades. Outside of Ukraine, he has worked in the former Czechoslovakia (now Czech Republic and Slovakia), Germany, the UK, Canada, and Japan as a group leader, Alexander von Humboldt researcher, and invited and visiting professor. He launched and chaired the Special Interest Group (SIG) on Mobile Cooperative Technologies in Distributed Interactive Simulation project in the United States, and invented a distributed control technology that resulted in a European patent and books with Wiley, Springer, and Emerald. He has published more than 250 papers on distributed systems and has been included in the Marquis Who's Who in the World and Cambridge Outstanding Intellectuals of the 21st Century. Peter also works with several international scientific journals.

Electronic Commerce - Efraim Turban 2015-01-29

Throughout the book, theoretical foundations necessary for understanding Electronic Commerce (EC) are presented, ranging from consumer behavior to the economic theory of competition. Furthermore, this book presents the most current topics relating to EC as described by a diversified team of experts in a variety of fields, including a senior vice president of an e-commerce-related company. The authors provide website resources, numerous exercises, and extensive references to supplement the theoretical presentations. At the end of each chapter, a list of online resources with links to the websites is also provided. Additionally, extensive, vivid examples from large corporations, small businesses from different industries, and services, governments, and nonprofit agencies from all over the world make concepts come alive in Electronic Commerce. These examples, which were collected by both academicians and practitioners, show the reader the capabilities of EC, its cost and justification, and the innovative ways corporations are using EC in their operations. In this edition (previous editions published by Pearson/Prentice Hall), the authors bring forth the latest trends in e-

commerce, including social businesses, social networking, social collaboration, innovations, and mobility.

Protocols for Secure Electronic Commerce - Mostafa Hashem Sherif 2017-12-19

Protocols for Secure Electronic Commerce, Third Edition presents a compendium of protocols for securing electronic commerce, or e-commerce, in consumer- and business-to-business applications. Attending to a variety of electronic payment systems currently in use around the globe, this edition: Updates all chapters to reflect the latest technical advances and developments in areas such as mobile commerce Adds a new chapter on Bitcoin and other cryptocurrencies that did not exist at the time of the previous edition's publication Increases the coverage of PayPal in accordance with PayPal's amplified role for consumers and businesses Expands the discussion of bank cards, dedicating a full chapter to magnetic stripe cards and a full chapter to chip-and-PIN technology *Protocols for Secure Electronic Commerce, Third Edition* offers a state-of-the-art overview of best practices for the security of e-commerce, complete with end-of-chapter review questions and an extensive bibliography of specialized references. A Solutions Manual and PowerPoint slides are available with qualifying course adoption.

Technical questions and answers for job interview Offshore Oil & Gas Rigs - Petrogav International Oil & Gas Training Center 2020-06-29

The job interview is probably the most important step you will take in your job search journey. Because it's always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry. Since these questions are so common, hiring managers will expect you to be able to answer them smoothly and without hesitation. This eBook contains 273 questions and answers for job interview and as a BONUS web addresses to 218 video movies for a better understanding of the technological process. This course covers aspects like HSE, Process, Mechanical, Electrical and Instrumentation & Control that will enable you to apply for any position

in the Oil and Gas Industry.

Enabling Technologies for High Spectral-efficiency Coherent

Optical Communication Networks - Xiang Zhou 2016-04-11

Enabling Technologies for High Spectral-efficiency Coherent Optical Communication Networks Presents the technological advancements that enable high spectral-efficiency and high-capacity fiber-optic communication systems and networks This book examines key technology advances in high spectral-efficiency fiber-optic communication systems and networks, enabled by the use of coherent detection and digital signal processing (DSP). The first of this book's 16 chapters is a detailed introduction. Chapter 2 reviews the modulation formats, while Chapter 3 focuses on detection and error correction technologies for coherent optical communication systems. Chapters 4 and 5 are devoted to Nyquist-WDM and orthogonal frequency-division multiplexing (OFDM). In chapter 6, polarization and nonlinear impairments in coherent optical communication systems are discussed. The fiber nonlinear effects in a non-dispersion-managed system are covered in chapter 7. Chapter 8 describes linear impairment equalization and Chapter 9 discusses various nonlinear mitigation techniques. Signal synchronization is covered in Chapters 10 and 11. Chapter 12 describes the main constraints put on the DSP algorithms by the hardware structure. Chapter 13 addresses the fundamental concepts and recent progress of photonic integration. Optical performance monitoring and elastic optical network technology are the subjects of Chapters 14 and 15. Finally, Chapter 16 discusses spatial-division multiplexing and MIMO processing technology, a potential solution to solve the capacity limit of single-mode fibers. Contains basic theories and up-to-date technology advancements in each chapter Describes how capacity-approaching coding schemes based on low-density parity check (LDPC) and spatially coupled LDPC codes can be constructed by combining iterative demodulation and decoding Demonstrates that fiber nonlinearities can be accurately described by some analytical models, such as GN-EGN model Presents impairment equalization and mitigation techniques Enabling Technologies for High Spectral-efficiency Coherent Optical

Communication Networks is a reference for researchers, engineers, and graduate students.

Sustainable, Smart and Solidary Seoul - Tony Robinson 2022-09-30

This book showcases how innovative state policy in Korea transformed Seoul from one of the world's most impoverished, polluted, and congested cities into a global leader in green urban planning, smart city innovations, and social economy initiatives that have dramatically improved the local quality of life. Today, Seoul's urban planning innovations are increasingly touted as replicable best practices for export to cities across the globe. This book describes how innovative state policy has made Seoul a world leader in sustainable, smart, and solidary urban initiatives. Beginning in the 1960s, Seoul led the fastest urbanization and modernization project in world history, becoming a colossal 26-million-person metropolitan region and one of the largest footprints of humanity on earth, transforming the nation from one of the world's poorest to having the 10th largest GDP in 2020. Today, Seoul has become one of the most productive and innovative urban agglomerations on earth. Seoul's residents enjoy the world's highest penetration of high-speed internet, a model mass transit system, and advanced smart-city technologies. The vast city has become increasingly green and sustainable, while also recycling about 90% of all waste. Seoul has become a leader in social economy innovations like cooperative villages, mutual benefit societies, and social investment funds that advance equitable development goals amid a booming capitalist economy. To broaden our imagination of what good urbanism can achieve, this book reviews Seoul's recent innovations in smart, sustainable, and solidary urbanism, including: green urban planning, sustainable development through recycling and reuse, well-managed mass transit, smart city design, and solidarity economy initiatives.

Overcoming Barriers to Deployment of Plug-in Electric Vehicles -

National Research Council 2015-06-26

In the past few years, interest in plug-in electric vehicles (PEVs) has grown. Advances in battery and other technologies, new federal standards for carbon-dioxide emissions and fuel economy, state zero-

emission-vehicle requirements, and the current administration's goal of putting millions of alternative-fuel vehicles on the road have all highlighted PEVs as a transportation alternative. Consumers are also beginning to recognize the advantages of PEVs over conventional vehicles, such as lower operating costs, smoother operation, and better acceleration; the ability to fuel up at home; and zero tailpipe emissions when the vehicle operates solely on its battery. There are, however, barriers to PEV deployment, including the vehicle cost, the short all-electric driving range, the long battery charging time, uncertainties about battery life, the few choices of vehicle models, and the need for a charging infrastructure to support PEVs. What should industry do to improve the performance of PEVs and make them more attractive to consumers? At the request of Congress, *Overcoming Barriers to Deployment of Plug-in Electric Vehicles* identifies barriers to the introduction of electric vehicles and recommends ways to mitigate these barriers. This report examines the characteristics and capabilities of electric vehicle technologies, such as cost, performance, range, safety, and durability, and assesses how these factors might create barriers to widespread deployment. *Overcoming Barriers to Deployment of Plug-in Electric Vehicles* provides an overview of the current status of PEVs and makes recommendations to spur the industry and increase the attractiveness of this promising technology for consumers. Through consideration of consumer behaviors, tax incentives, business models, incentive programs, and infrastructure needs, this book studies the state of the industry and makes recommendations to further its development and acceptance.

Abstracts of Papers - American Chemical Society. Meeting (1996

Job interview questions and answers for hiring on Offshore Oil and Gas Rigs - Petrogav International 2020-01-11

Petrogav International provides courses for participants that intend to work on offshore drilling and production platforms. Training courses are taught by professionals from the oil and gas industry with current knowledge and years of field experience. The participants will get all the

necessary competencies to work on the offshore drilling platforms and on the offshore production platforms. It is intended also for non-drilling and non-production personnel who work in drilling, exploration and production industry. This includes marine and logistics personnel, accounting, administrative and support staff, environmental professionals, etc. This course provides a non-technical overview of the phases, operations and terminology used on offshore oil and gas platforms. It is intended also for non-production personnel who work in the offshore drilling, exploration and production industry. This includes marine and logistics personnel, accounting, administrative and support staff, environmental professionals, etc. No prior experience or knowledge of drilling operations is required. This course will provide participants a better understanding of the issues faced in all aspects of production operations, with a particular focus on the unique aspects of offshore operations.

Gregory S. Ezra - Srihari Keshavamurthy 2015-06-01

In this Festschrift dedicated to the 60th birthday of Gregory S. Ezra, selected researchers in theoretical chemistry present research highlights on major developments in the field. Originally published in the journal *Theoretical Chemistry Accounts*, these outstanding contributions are now available in a hardcover print format, as well as a special electronic edition. This volume provides valuable content for all researchers in theoretical chemistry and will especially benefit those research groups and libraries with limited access to the journal.

[273 technical questions and answers for job interview Offshore Drilling Rigs](#) - Petrogav International Oil & Gas Training Center 2020-06-28

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This course covers aspects like HSE, Process, Mechanical, Electrical and Instrumentation & Control that will enable you to apply for any position in the Oil and Gas Industry.

200 technical questions and answers for job interview Offshore Oil & Gas Platforms - Petrogav International Oil & Gas Training Center 2020-06-30

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Software Failure Investigation - Jan Eloff 2017-09-07

This book reviews existing operational software failure analysis techniques and proposes near-miss analysis as a novel, and new technique for investigating and preventing software failures. The authors provide details on how near-miss analysis techniques focus on the time-window before the software failure actually unfolds, so as to detect the high-risk conditions that can lead to a major failure. They detail how by alerting system users of an upcoming software failure, the detection of near misses provides an opportunity to collect at runtime failure-related data that is complete and relevant. They present a near-miss management systems (NMS) for detecting upcoming software failures, which can contribute significantly to the improvement of the accuracy of the software failure analysis. A prototype of the NMS is implemented and is discussed in the book. The authors give a practical hands-on approach towards doing software failure investigations by means of near-miss analysis that is of use to industry and academia

Technical questions and answers for job interview Offshore

Drilling Platforms - PETROGAV INTERNATIONAL

This book offers you a brief, but very involved look into the operations in the drilling of an oil & gas wells that will help you to be prepared for job interview at oil & gas companies. From start to finish, you'll see a general prognosis of the drilling process. If you are new to the oil & gas industry, you'll enjoy having a leg up with the knowledge of these processes. If you are a seasoned oil & gas person, you'll enjoy reading what you may or may not know in these pages. This course provides a non-technical overview of the phases, operations and terminology used on offshore drilling platforms. It is intended also for non-drilling personnel who work in the offshore drilling, exploration and production industry. This includes marine and logistics personnel, accounting, administrative and support staff, environmental professionals, etc. No prior experience or knowledge of drilling operations is required. This course will provide participants a better understanding of the issues faced in all aspects of drilling operations, with a particular focus on the unique aspects of offshore operations.

Intelligent Materials and Structures - Haim Abramovich 2016-09-12

Intelligent Materials and Structures provides exceptional insights into designing intelligent materials and structures for special applications in engineering. The author introduces the fundamental materials science involved in research endeavors and simultaneously reviews the current state-of-the-art of intelligent materials and structures. Separate chapters are devoted to the thorough examination of theory and application of laminated composite materials, Piezoelectricity, Shape Memory Alloys, Electro- and Magnetorheological fluids as well as Magneto- and Electrostrictive materials. Each chapter contains numerous equations and figures describing theories, models and behavior of the intelligent material discussed. Special attention is paid to applications of intelligent materials to various structures in the aerospace and medical sector, piezoelectric motors as well as piezoelectric and electromagnetic energy harvesting. Contents: Introduction to Intelligent Materials and Structures Laminated Composite Materials Piezoelectricity Shape Memory Alloys Electrorheological and Magnetorheological Fluids

Magnetostrictive and Electrostrictive Materials Applications of Intelligent Materials in Structures Energy Harvesting using Intelligent Materials Index

Offshore Oil & Gas Rigs JOB INTERVIEW - Petrogav International Oil & Gas Training Center 2020-07-01

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Electronic Government and Electronic Participation - E. Tambouris 2015-08-24

Electronic government and electronic participation continue to transform the public sector and society worldwide and are constantly being transformed themselves by emerging information and communication technologies. This book presents papers from the 14th International Federation for Information Processing's EGOV conference (IFIP EGOV 2015), and its sister conference, the 7th Electronic Participation (ePart) conference, held in Thessaloniki, Greece, in August and September 2015 with the support and sponsorship of the University of Macedonia.

Through the years, both of these conferences have established themselves as leading scientific events in their field, providing a forum for scholars to present and discuss their work. Included here are 31 accepted ongoing research papers, grouped under the following headings: eParticipation; policy modeling; open government and smart cities; general e-government; and e-government services; as well as 6 Ph.D. colloquium papers, 5 accepted posters and 3 workshops. With their

combination of scientific credibility and rigor and with high relevance to practice, the papers presented here will be of interest to all those whose work involves electronic government and electronic participation.

Continuous Emission Monitoring - James A. Jahnke 2022-05-09

CONTINUOUS EMISSION MONITORING The new edition of the only single-volume reference on both the regulatory and technical aspects of U.S. and international continuous emission monitoring (CEM) systems Continuous Emission Monitoring presents clear, accurate, and up-to-date information on the technical and regulatory issues that affect the design, application, and certification of CEM systems installed in power plants, cement plants, pulp and paper mills, smelters, and other stationary sources. Written by an international expert in the field, this classic reference guide covers U.S. and international CEM regulatory requirements, analytical techniques, operation and maintenance of CEM instrumentation, and more. The fully revised Third Edition remains the most comprehensive source of CEM information available, featuring three brand-new chapters on mercury monitoring, the reporting and certification of industrial greenhouse gas emissions, and the instrumentation and methods used to measure air toxic compounds including dioxins, furans, and hydrogen chloride. Thoroughly updated chapters discuss topics such as flow rate monitors, new EPA regulations, instrumentation and calibration techniques, CEM system control and data acquisition, and extractive system design. Providing environmental professionals with the knowledge of CEM systems necessary to address the present-day regulatory environment, Continuous Emission Monitoring: Discusses how CEM systems work, their advantages and limitations, and the regulatory requirements governing their operation Covers both the historical framework and technological basis of current CEM regulatory programs and standards in the United States, Canada, Europe, and Asia Offers practical guidance on sampling system selection, measurement techniques, advanced monitoring approaches, recordkeeping, and quality assurance Provides detailed technical descriptions of the technology necessary for regulatory compliance Includes new orthographic drawings to help instrument technicians and

regulators with little technical background to easily understand key topics Continuous Emission Monitoring, Third Edition is an essential resource for professionals responsible for ensuring regulatory compliance, managers and technicians who purchase, operate, and maintain CEM instrumentation, regulatory personnel who write and enforce operating permits, and instructors and students in upper-level environmental engineering programs.

Handbook on the Geographies of Money and Finance - Ron Martin
2017-03-31

The aim of this timely work, which appears in the wake of the worst global financial crisis since the late 1920s, is to bring together high quality research-based contributions from leading international scholars involved in constructing a geographical perspective on money. Topics covered include the crisis, the spatial circuits of finance, regulation, mainstream financial markets (banking, equity, etc), through to the various 'alternative' and 'disruptive' forms of money that have arisen in recent years. It will be of interest to geographers, political scientists, sociologists, economists, planners and all those interested in how money shapes and reshapes socio-economic space and conditions local and regional development.

150 technical questions and answers for job interview Offshore Oil & Gas Rigs - Petrogav International Oil & Gas Training Center
2020-06-30

The job interview is probably the most important step you will take in your job search journey. Because it's always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry. Since these questions are so common, hiring managers will expect you to be able to answer them smoothly and without hesitation. This eBook contains 150 questions and answers for job interview and as a BONUS web addresses to 230 video movies for a better understanding of the technological process. This course covers aspects like HSE, Process, Mechanical, Electrical and Instrumentation & Control that will enable you to apply for any position

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100 technical questions and answers for job interview Offshore Drilling Rigs - Petrogav International Oil & Gas Training Center 2020-06-28

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The Patient Will See You Now - Eric Topol 2016-10-25

The essential guide by one of America's leading doctors to how digital technology enables all of us to take charge of our health A trip to the doctor is almost a guarantee of misery. You'll make an appointment months in advance. You'll probably wait for several hours until you hear "the doctor will see you now"-but only for fifteen minutes! Then you'll wait even longer for lab tests, the results of which you'll likely never see, unless they indicate further (and more invasive) tests, most of which will probably prove unnecessary (much like physicals themselves). And your bill will be astronomical. In *The Patient Will See You Now*, Eric Topol, one of the nation's top physicians, shows why medicine does not have to be that way. Instead, you could use your smartphone to get rapid test results from one drop of blood, monitor your vital signs both day and night, and use an artificially intelligent algorithm to receive a diagnosis without having to see a doctor, all at a small fraction of the cost imposed by our modern healthcare system. The change is powered by what Topol calls medicine's "Gutenberg moment." Much as the printing press took learning out of the hands of a priestly class, the mobile internet is doing the same for medicine, giving us unprecedented control over our healthcare. With smartphones in hand, we are no longer beholden to an

impersonal and paternalistic system in which "doctor knows best." Medicine has been digitized, Topol argues; now it will be democratized. Computers will replace physicians for many diagnostic tasks, citizen science will give rise to citizen medicine, and enormous data sets will give us new means to attack conditions that have long been incurable. Massive, open, online medicine, where diagnostics are done by Facebook-like comparisons of medical profiles, will enable real-time, real-world research on massive populations. There's no doubt the path forward will be complicated: the medical establishment will resist these changes, and digitized medicine inevitably raises serious issues surrounding privacy. Nevertheless, the result-better, cheaper, and more human health care-will be worth it. Provocative and engrossing, *The Patient Will See You Now* is essential reading for anyone who thinks they deserve better health care. That is, for all of us.

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Technological Innovations in Knowledge Management and Decision Support - Dey, Nilanjan 2018-07-27

Organizations are showing a remarkable interest in realizing knowledge management technologies and processes to adopt knowledge management as part of their overall strategy. However, even with the current advancement in technology, few organizations are entirely capable of developing critical organizational knowledge to achieve improved performance. *Technological Innovations in Knowledge Management and Decision Support* is a vital research publication that examines different knowledge management areas for organizational competitiveness, survival, and effectiveness. It also provides cutting-edge research techniques in related optimization methods and other automated techniques in real-world processes. Featuring a broad range of topics such as enterprise resource planning, neural networks, and image segmentation, this book is a critical resource for managers, IT specialists, healthcare and social sciences professionals, engineers, academicians, and researchers seeking research on effective knowledge management systems.

Job Interview Questions and Answers for Hiring on Onshore Drilling Rigs - Petrogav International 2020-01-08

The book contains 256 questions and answers for job interview for hiring on onshore drilling rigs.

Winning with Social Media - Michelle Sherman 2016-10-07

Litigation is about winning. It's not like a game of horseshoes, where coming close is good enough. Placing second is not something that gets

and keeps clients. Now flash forward to the social media era of Facebook, Twitter, Instagram, Snapchat—and the list could go on and on, with new sites springing up and gaining traction all the time. Social media—once the stomping grounds of a youthful, tech-savvy generation—is a phenomenon with an incredible impact in the legal arena. The oversharing that happens on social networking sites can make or break a case—and what's more, the online landscape is ever changing, ever morphing and evolving, nearly at the lightning speed of technology itself. It may sound like a brave new world out there (and it is), but the good news is that you can quickly get up to speed and have a desktop guide at your fingertips. And, once you become comfortable with social media, you're going to be pleasantly surprised by how much helpful evidence can be found on social networking sites. That's where *Winning with Social Media* comes in. In this new book by attorney Michelle Sherman, you'll discover how this modern form of evidence plays a key role in cases ranging from divorce and child custody to wrongful termination, from narcotics trafficking to invasion of privacy, from breach of contract to intellectual property, from DUI to professional malpractice. You'll learn how to:

- conduct informal discovery for getting social media discovery from the opposition
- execute personal service through social media when all else fails
- lay a rock-solid foundation to get online posts admitted into evidence
- overcome objections in discovery and at trial
- authenticate "ownership" of social media accounts and the incriminating posts made to them
- keep your clients from sinking their case through "loose lips" on social media
- use and monitor social media posts— not just from the parties, but witnesses, jurors, and even the judge—from start to finish in your case

What you won't come away with, Sherman advises, is any reassurance that you can ignore social media in your litigation matters. Lawyers who do or who dismiss its relevance do so at their clients' peril. In the twenty-first century, dealing with social media evidence is a crucial part of your discovery plan and trial preparation, and *Winning with Social Media* will help you meet that challenge.

200 technical questions and answers for job interview Offshore Oil & Gas

Rigs - Petrogav International Oil & Gas Training Center 2020-06-30
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Future Spacecraft Propulsion Systems and Integration - Paul A. Czysz
2017-08-30

The updated and expanded third edition of this book focuses on the multi-disciplinary coupling between flight-vehicle hardware alternatives and enabling propulsion systems. It discusses how to match near-term and far-term aerospace vehicles to missions and provides a comprehensive overview of the subject, directly contributing to the next-generation space infrastructure, from space tourism to space exploration. This holistic treatment defines a mission portfolio addressing near-term to long-term space transportation needs covering sub-orbital, orbital and escape flight profiles. In this context, a vehicle configuration classification is introduced covering alternatives starting from the dawn of space access. A best-practice parametric sizing approach is introduced to correctly design the flight vehicle for the mission. This technique balances required mission with the available vehicle solution space and is an essential capability sought after by technology forecasters and strategic planners alike.

Questions and answers for job interview Offshore Oil & Gas Rigs -

Petrogav International Oil & Gas Training Center 2020-07-01

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Materials and Technologies for Energy Efficiency - A. Mendez-Vilas 2015-10-15

Materials and Technologies for Energy Efficiency is a compilation of research papers whose main aim is to provide an opportunity to gather knowledge about the latest developments and advances in materials and processes involving energy. This volume consists of a series of works which were presented at The Energy & Materials Research Conference (EMR2015), held in Madrid, Spain in February 2015. This compilation of more than 50 papers has been written by researchers from all over the world. Papers focus on topics including biomass and biofuels; solar energy; fuel cells; energy storage, etc. The book is recommended for researchers from a broad range of academic disciplines related to energy and materials. We hope that this set of papers would be useful to stimulate further discussion on energy and materials research.

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China's Political System - Sebastian Heilmann 2016-12-08

To thoroughly understand how the PRC has become one of the most important actors in international affairs, this definitive book provides readers with a comprehensive assessment of the preconditions, prospects, and risks associated with China's political development.

Business Models and ICT Technologies for the Fashion Supply Chain - Rinaldo Rinaldi 2017-02-10

This book presents high-quality original contributions on the fashion supply chain. A wide spectrum of application domains are covered, processing of big data coming from digital and social media channels, fashion new product development, fashion design, fashion marketing and communication strategy, business models and entrepreneurship, e-commerce and omni-channel management, corporate social responsibility, new materials for fashion product, wearable technologies. The contents are based on presentations delivered at IT4Fashion 2016, the 6th International Conference in Business Models and ICT Technologies for the Fashion Supply Chain, which was held in Florence, Italy, in April 2016. This conference series represents a targeted response to the growing need for research that reports and debates supply chain business models and technologies applied to the fashion industry, with the aim of increasing knowledge in the area of product lifecycle management and supply chain management in that industry.

Questions and answers for job interview Offshore Oil & Gas Platforms - Petrogav International Oil & Gas Training Center 2020-07-01

The job interview is probably the most important step you will take in your job search journey. Because it's always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry. Since these questions are so common, hiring managers will expect you to be able to answer them

smoothly and without hesitation. This eBook contains 291 questions and answers for job interview and as a BONUS web addresses to 288 video movies for a better understanding of the technological process. This course covers aspects like HSE, Process, Mechanical, Electrical and Instrumentation & Control that will enable you to apply for any position in the Oil and Gas Industry.

273 technical questions and answers for job interview Offshore Oil & Gas Platforms - Petrogav International Oil & Gas Training Center
2020-06-29

The job interview is probably the most important step you will take in your job search journey. Because it's always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry. Since these questions are so common, hiring managers will expect you to be able to answer them smoothly and without hesitation. This eBook contains 273 questions and answers for job interview and as a BONUS web addresses to 218 video movies for a better understanding of the technological process. This course covers aspects like HSE, Process, Mechanical, Electrical and Instrumentation & Control that will enable you to apply for any position in the Oil and Gas Industry.

New Frontiers in Quantitative Methods in Informatics - Simonetta Balsamo 2018-05-23

This book constitutes the refereed proceedings of the 7th Workshop on New Frontiers in Quantitative Methods in Informatics, InfQ 2017, held in

Venice, Italy, in December 2017. The 11 revised full papers and the one revised short paper presented were carefully reviewed and selected from 22 submissions. The papers are organized in topical sections on networking and mobile applications; applications of quantitative modeling; big data processing and IoT; theory, methods and tools for quantitative analysis.

Inside the Enemy's Computer - Clement Guitton 2017-08-01
Attribution - tracing those responsible for a cyber attack - is of primary importance when classifying it as a criminal act, an act of war, or an act of terrorism. Three assumptions dominate current thinking: attribution is a technical problem; it is unsolvable; and it is unique. Approaching attribution as a problem forces us to consider it either as solved or unsolved. Yet attribution is far more nuanced, and is best approached as a process in constant flux, driven by judicial and political pressures. In the criminal context, courts must assess the guilt of criminals, mainly based on technical evidence. In the national security context, decision-makers must analyse unreliable and mainly non-technical information in order to identify an enemy of the state. Attribution in both contexts is political: in criminal cases, laws reflect society's prevailing norms and powers; in national security cases, attribution reflects a state's will to maintain, increase or assert its power. However, both processes differ on many levels. The constraints, which reflect common aspects of many other political issues, constitute the structure of the book: the need for judgement calls, the role of private companies, the standards of evidence, the role of time, and the plausible deniability of attacks.