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A History of Asia Rhoads Murphey 2016-09-16 A History of Asia is the only text to cover the area known as "monsoon Asia" - India, China, Korea, Japan, and Southeast Asia—from the earliest times to the present. Written by leading scholar Rhoads Murphey, the book uses an engaging, lively tone to chronicle the complex political, social, intellectual, and economic histories of this area. Popular because of its scope and coverage, as well as its illustrations, maps, and many boxed primary sources, the new edition of A History of Asia continues as a leader in its field.

Design for Maintainability Louis J. Gullo 2021-03-26 How to design for optimum maintenance capabilities and minimize the repair time Design for Maintainability offers engineers a wide range of tools and techniques for incorporating maintainability into the design process for complex systems. With contributions from noted experts on the topic, the book explains how to design for optimum maintenance capabilities while simultaneously minimizing the time to repair equipment. The book contains a wealth of examples and the most up-to-date maintainability design practices that have proven to result in better system readiness, shorter downtimes, and substantial cost savings over the entire system life cycle, thereby, decreasing the Total Cost of Ownership. Design for Maintainability offers a wealth of design practices not covered in typical engineering books, thus allowing readers to think outside the box when developing maintainability design requirements. The book's principles and practices can help engineers to dramatically improve their ability to compete in global markets and gain widespread customer satisfaction. This important book: Offers a complete overview of maintainability engineering as a system engineering discipline Includes contributions from authors who are recognized leaders in the field Contains real-life design examples, both good and bad, from various industries Presents realistic illustrations of good maintainability design principles Provides discussion of the interrelationships between maintainability with other related disciplines Explores trending topics in technologies Written for design and logistics engineers and managers, Design for Maintainability is a comprehensive resource containing the most reliable and innovative techniques for improving maintainability when designing a system or product.

Time Compression Trading Jason Alan Jankovsky 2010-09-02 Uncover profitable trading opportunities by exploiting the multiple time frames traded by different market participants In virtually all traded markets there are traders working on short-term, medium-term, and long-term perspectives. Each class of trader has different keys for entering and exiting the market. By identifying those keys and understanding where these traders intersect, a trader can spot profitable trading opportunities. In Time Compression in Trading, author Jason Jankovsky explains the structure of the market through the prism of the time frames of different trader groups. In practical terms, he shows how to identify the probable entry and exit points of short term, medium term, and long term traders. He also explains why traders should pay particular attention to the weakest and strongest hands in a market in order to trade in concert with the stronger market players. Breaks new ground in its analysis of market structure and at the same time, provides practical, actionable ideas for better trading Reveals how to profit from the actions of market participants operating in different time frames Discusses why traders should pay close attention to the time frames of other traders when analyzing markets If you want to learn how to trade more effectively by understanding market structure and what other traders are doing, Time Compression in Trading is a must read.

Advanced Dynamics of Rolling Elements P.K. Gupta 2012-12-06 In any rotating machinery system, the bearing has traditionally been a critical member of the entire system, since it is the component that permits the relative motion between the stationary and moving parts. Depending on the application, a number of different bearing types have been used, such as oil-lubricated hydrodynamic bearings, gas bearings, magnetic suspensions, rolling element bearings, etc. Hydrodynamic bearings can provide any desired load support, but they are limited in stiffness and the associated power loss may be quite large. Gas bearings are used for high-precision applications where the supported loads are relatively light, bearing power losses are very low, and the rotating speeds generally high. For super precision components where no frictional dissipation or bearing power loss can be tolerated, magnetic suspensions are employed; again, the load support requirements are very low. Rolling element bearings have been widely used for those applications that require greater bearing versatility, due to the requirements for high-load and high-stiffness characteristics, while allowing moderate power loss and permitting variable speeds. A study of the dynamic interaction of rolling elements is, therefore, the subject of this text. Texts covering the analysis and design methodology of rolling elements are very limited. Notable works include Analysis of Stresses and Deflections (Jones, 1946, Vols. I and II), Ball and Roller Bearings, Their Theory, Design and Application (Eschmann, Hasbargen, and Weigand, 1958), Ball and Roller Bearing Engineering (Palmgren, 1959, 3rd ed.), Advanced Bearing Technology (Bisson and Anderson, 1965), and Rolling Bearing Analysis (Harris, 1966).

Scientific Examination of Questioned Documents, Revised Edition Ordway Hilton 1992-09-17 Disputed document inquiries encompass extensive and varied technical examinations, unique phases of investigation, and specialized legal presentations. This book serves as a guide to all aspects of a questioned document covering the broad spectrum of the work as it is practiced today. From the work of the field investigator and the examination of a document to the presentation of evidence in court, Scientific Examination of Questioned Documents provides a comprehensive approach that is ideal as a training manual for document examiners, investigators, and attorneys.

Automotive Systems G.K. Awari 2021-01-26 This book introduces the principles and practices in automotive systems, including modern automotive systems that incorporate the latest trends in the automobile industry. The fifteen chapters present new and innovative methods to master the complexities of the vehicle of the future. Topics like vehicle classification, structure and layouts, engines, transmissions, braking, suspension and steering are illustrated with modern concepts, such as battery-electric, hybrid electric and fuel cell vehicles and vehicle maintenance practices. Each chapter is supported with examples, illustrative figures, multiple-choice questions and review questions. Aimed at senior undergraduate and graduate students in automotive/automobile engineering, mechanical engineering, electronics engineering, this book covers the following: Construction and working details of all modern as well as fundamental automotive systems Complexities of operation and assembly of various parts of automotive systems in a simplified manner Handling of automotive systems and integration of various components for smooth functioning of the vehicle Modern topics such as battery-electric, hybrid electric and fuel cell vehicles Illustrative examples, figures, multiple-choice questions and review questions at the end of each chapter

Metal Oxides in Supercapacitors Deepak P. Dubal 2017-07-10 Metal Oxides in Supercapacitors addresses the fundamentals of metal oxide-based supercapacitors and provides an overview of recent advancements in this area. Metal oxides attract most of the materials scientists due to their excellent physico-chemical properties and stability in electrochemical systems. This justification for the usage of metal oxides as electrode materials in supercapacitors is their potential to attain high capacitance at low cost. After providing the principles, the heart of the book discusses recent advances, including: binary metal oxides-based supercapacitors, nanotechnology, ternary metal oxides, polyoxometalates and hybrids. Moreover, the factors affecting the charge storage mechanism of metal oxides are explored in detail. The electrolytes, which are the soul of supercapacitors and a mostly ignored character of investigations, are also exposed in depth, as is the fabrication and design of supercapacitors and their merits and demerits. Lastly, the market status of supercapacitors and a discussion pointing out the future scope and directions of next generation metal oxides based supercapacitors is explored, making this a comprehensive book on the latest, cutting-edge research in the field. Explores the most recent advances made in metal oxides in supercapacitors Discusses cutting-edge nanotechnology for supercapacitors Includes fundamental properties of metal oxides in supercapacitors that can be used to guide and promote technology development Contains contributions from leading international scientists active in supercapacitor research and manufacturing

Sustainability in Denim Subramanian Senthilkannan Muthu 2017-06-12 Sustainability in Denim provides the latest information on sustainable fabrics and practices. From cotton farming, to manufacture and end of life disposal, denim has extensive effects on the environment, inclusive of water consumption and contamination, destruction of large-scale ecosystems and transportation pollution. Additionally, recent developments in the manufacture of denim, such as the use of textiles, including elastane and polyester, have led to limitations in the high end recycling of denim. This book includes an introduction covering the history, manufacture and lifecycle of denim. It deals with the sustainability aspects of denim by addressing three important pillars of sustainability, the environmental, social and economic aspects, that when combined, present a unique approach in comparison to other books on the topic. The book primarily uses case studies to examine sustainability challenges throughout the denim lifecycle, and to evaluate new green initiatives and recycling processes. It will be of great use to industry professionals, sustainability managers, textile industry researchers and denim manufacturers. Reviews and studies denim from a sustainability perspective, addressing its major environmental, social and economic impacts Provides the reader with a fundamental knowledge of the history, manufacture and lifecycle of denim, thus enabling a holistic view of denim sustainability Presents new green initiatives for the processing and recycling of denim products for promotion and use amongst sustainability groups

Isma'ili Modern Jonah Steinberg 2011 The Isma'ili Muslims, a major sect of Shi'i Islam, form a community that is intriguing in its deterritorialized social organization. Informed by the richness of Isma'ili history, theories of transnationalism and globalization, and firsthand ethnographic f

Recent Trends in Image Processing and Pattern Recognition K. C. Santosh 2019-07-19 This three-volume set constitutes the refereed proceedings of the Second International Conference on Recent Trends in Image Processing and Pattern Recognition (RTIP2R) 2018, held in Solapur, India, in December 2018. The 173 revised full papers presented were carefully reviewed and selected from 374 submissions. The papers are organized in topical sections in the tree volumes. Part I: computer vision and pattern recognition; machine learning and applications; and image processing. Part II: healthcare and medical imaging; biometrics and applications. Part III: document image analysis; image analysis in agriculture; and data mining, information retrieval and applications.

Conceiving the Goddess Jayant Bhalchandra Bapat 2016-12-01 Conceiving the Goddess is a sequel to The Iconic Female: Goddesses of India, Nepal and Tibet (2008), an exploration of goddess cults in South Asia, and it embodies further researches on South Asian goddesses in various disciplines. The theme running through all the contributions, with their multiple approaches and points of view, is the concept of appropriation, a notion prominent in recent scholarship. In the present case of goddess worship, appropriation can be recognised when one religious group adopts a religious belief or practice not formerly its own. What is the motivation behind these actions? Are such actions attempts to dominate, or to resist the domination of others, or to adapt to changing social circumstances, or simply to enrich the religious experience of a group's members? Conceiving the Goddess seeks the answers to such questions in a variety of settings - a Jain goddess lurking in a Brahminical temple, a village goddess who turned into the patroness of the powerful Peshwa lords, the millennia-long story of the goddess Ekveera who was adopted by a fishing community, the mythology of Parvati, consort of the great god Siva, the fraught relationship between the humble Camar cast and the river goddess Ganga, the changing political roles of Durga in the annual celebrations of her cult, the mutual appropriation of disciple and goddess in the tantric exercises of Kashmiri Saivism, and the

alarming self-decapitation of the fierce goddess Chinnamasta. Jayant Bapat holds doctorates in Organic Chemistry and Indology and is a research fellow at the Monash Asia Institute. His research interests include Hinduism, Goddess cults, Fisher community of Mumbai and Jainism and has published widely in these areas. He is co-editor of *The Iconic Female: Goddesses of India, Nepal and Tibet* (Monash University Press, 2008) and *The Indian Disapora: 150 Years of Hindus and Sikhs in Australia* (D.K. Printword, 2015). For his work in education and for the Indian community, Jayant was awarded the Order of Australia Medal (OAM) in 2011. Ian Mabbett has taught Asian history at Monash University, Melbourne, Australia, since 1965, where he remains an adjunct research fellow. He has also taught and carried out research at Princeton and at universities in Singapore and Nagoya. His main interests are in ancient Indian history, Buddhist history and philosophy, and the comparative study of Asian religions. Ian is the co-author of *The Sociology of Early Buddhism* with Greg Bailey (2003) and editor of *Pracyaprajnapradipa: Professor Dr. Samarsh Bandyopadhyay Felicitation Volume on Early Indian History and Culture* (2012).

Advanced Materials and Manufacturing Processes Amar Patnaik 2021-10-14 This book discusses advanced materials and manufacturing processes with insights and overviews on tribology, automation, mechanical, biomedical, and aerospace engineering, as well as the optimization of industrial applications. The book explores the different types of composite materials while reporting on the design considerations and applications of each. Offering an overview of futuristic research areas, the book examines various engineering optimization and multi-criteria decision-making techniques and introduces a specific control framework used in analyzing processes. The book includes problem analyses and solving skills and covers different types of composite materials, their design considerations, and applications. This book is an informational resource for advanced undergraduate and graduate students, researchers, scholars, and field professionals, providing an update on the current advancements in the field of manufacturing processes.

Primary English Programme 1989

Butterfly Effect Andy Andrews 2011-06-01 Speaker and New York Times best-selling author Andy Andrews shares a compelling and powerful story about a decision one man made over a hundred years ago, and the ripple effect it's had on us individually, and nationwide, today. It's a story that will inspire courage and wisdom in the decisions we make, as well as affect the way we treat others through our lifetime. Andrews speaks over 100 times a year, and *The Butterfly Effect* is his #1 most requested story.

Sapiens and Sthitaprajña Ashwini Mokashi 2019

Memristor Networks Andrew Adamatzky 2013-12-18 Using memristors one can achieve circuit functionalities that are not possible to establish with resistors, capacitors and inductors, therefore the memristor is of great pragmatic usefulness. Potential unique applications of memristors are in spintronic devices, ultra-dense information storage, neuromorphic circuits and programmable electronics. *Memristor Networks* focuses on the design, fabrication, modelling of and implementation of computation in spatially extended discrete media with many memristors. Top experts in computer science, mathematics, electronics, physics and computer engineering present foundations of the memristor theory and applications, demonstrate how to design neuromorphic network architectures based on memristor assemblies, analyse varieties of the dynamic behaviour of memristive networks and show how to realise computing devices from memristors. All aspects of memristor networks are presented in detail, in a fully accessible style. An indispensable source of information and an inspiring reference text, *Memristor Networks* is an invaluable resource for future generations of computer scientists, mathematicians, physicists and engineers.

Directory of Protestant Indian Christians: Laws of India S. Modak 1900

Chemistry and Physics of Polycarbonates Hermann Schnell 1964

Information and Communication Technology for Sustainable Development Milan Tuba 2019-06-26 The book proposes new technologies and discusses future solutions for ICT design infrastructures, and includes high-quality submissions presented at the Third International Conference on ICT for Sustainable Development (ICT4SD 2018), held in Goa, India on 30–31 August 2018. The conference stimulated cutting-edge research discussions among pioneering researchers, scientists, industrial engineers, and students from all around the world. Bringing together experts from different countries, the book focuses on innovative issues at an international level.

Production of Biomass and Bioactive Compounds Using Bioreactor Technology Kee-Yoep Paek 2014-09-30 The bioactive compounds of plants have world-wide applications in pharmaceutical, nutraceutical and food industry with a huge market. In this book, a group of active researchers have addressed on the most recent advances in plant cell and organ cultures for the production of biomass and bioactive compounds using bioreactors. Tremendous efforts have been made to commercialize the production of plant metabolites by employing plant cell and organ cultures in bioreactors. This book emphasizes on the fundamental topics like designing of bioreactors for plant cell and organ cultures, various types of bioreactors including stirred tank, airlift, photo-bioreactor, disposable bioreactor used for plant cell and organ cultures and the advantages and disadvantages of bioreactor cultures. Various strategies for biomass production and metabolite accumulation have been discussed in different plant systems including Korean/Chinese ginseng, Siberian ginseng, Indian ginseng, Echinacea, St. John 's wort, Noni, Chinese licorice, Caterpillar fungus and microalgae. Researches on the industrial application of plant cells and organs with future prospects as well as the biosafety of biomass produced in bioreactors are also described. The topics covered in this book, such as plant cell and organ cultures, hairy roots, bioreactors, bioprocess techniques, will be a valuable reference for plant biotechnologists, plant biologists, pharmacologists, pharmacists, food technologists, nutritionists, research investigators of healthcare industry, academia, faculty and students of biology and biomedical sciences. The multiple examples of large-scale applications of cell and organ cultures will be useful and significant to industrial transformation and real commercialization.

Fern Ecology Klaus Mehlreter 2010-06-03 Ferns are an integral part of the world's flora, appreciated for their beauty as ornamentals, problematic as invaders and endangered by human interference. They often dominate forest understories but also colonize open areas, invade waterways and survive in nutrient-poor wastelands and eroded pastures. Presented here is the first comprehensive summary of fern ecology, with worldwide examples from Siberia to the islands of Hawaii. Topics include a brief history of the ecological study of ferns, a global survey of fern biogeography, fern population dynamics, the role of ferns in ecosystem nutrient cycles, their adaptations to xeric environments and future directions in fern ecology. Fully illustrated concepts and processes provide a framework for future research and utilization of ferns for graduate students and professionals in ecology, conservation and land management.

Principles and Practice of Heterogeneous Catalysis John Meurig Thomas 2015-02-09 This long-awaited second edition of the successful introduction to the fundamentals of heterogeneous catalysis is now completely revised and updated. Written by internationally acclaimed experts, this textbook includes fundamentals of adsorption, characterizing catalysts and their surfaces, the significance of pore structure and surface area, solid-state and surface chemistry, poisoning, promotion, deactivation and selectivity of catalysts, as well as catalytic process engineering. A final section provides a number of examples and case histories. With its color and numerous graphics plus references to help readers to easily find further reading, this is a pivotal work for an understanding of the principles involved.

New Headway: Upper-Intermediate Third Edition: Workbook (Without Key) Liz Soars 2005-05-05 Clear focus on grammar Balanced, integrated skills syllabus Real-world speaking skills - Everyday English, Spoken English, Music of English Full teacher support - resources, photocopyables, tests and more - in print and online Hot words and Hot verbs present and practise vital collocations

Beautiful Data Toby Segaran 2009-07-14 In this insightful book, you'll learn from the best data practitioners in the field just how wide-ranging -- and beautiful -- working with data can be. Join 39 contributors as they explain how they developed simple and elegant solutions on projects ranging from the Mars lander to a Radiohead video. With *Beautiful Data*, you will: Explore the opportunities and challenges involved in working with the vast number of datasets made available by the Web Learn how to visualize trends in urban crime, using maps and data mashups Discover the challenges of designing a data processing system that works within the constraints of space travel Learn how crowdsourcing and transparency have combined to advance the state of drug research Understand how new data can automatically trigger alerts when it matches or overlaps pre-existing data Learn about the massive infrastructure required to create, capture, and process DNA data That's only a small sample of what you'll find in *Beautiful Data*. For anyone who handles data, this is a truly fascinating book. Contributors include:

Nathan Yau Jonathan Follett and Matt Holm J.M. Hughes Raghu Ramakrishnan, Brian Cooper, and Utkarsh Srivastava Jeff Hammerbacher Jason Dykes and Jo Wood Jeff Jonas and Lisa Sokol Jud Valeski Alon Halevy and Jayant Madhavan Aaron Koblin with Valdeen Klump Michal Migurski Jeff Heer Coco Krumme Peter Norvig Matt Wood and Ben Blackburne Jean-Claude Bradley, Rajarshi Guha, Andrew Lang, Pierre Lindenbaum, Cameron Neylon, Antony Williams, and Egon Willighagen Lukas Biewald and Brendan O'Connor Hadley Wickham, Deborah Swayne, and David Poole Andrew Gelman, Jonathan P. Kastellec, and Yair Ghitza Toby Segaran

Characterization of Solid Materials and Heterogeneous Catalysts Michael Che

NoSQL with MongoDB in 24 Hours, Sams Teach Yourself Brad Dayley 2014-08-21 NoSQL database usage is growing at a stunning 50% per year, as organizations discover NoSQL's potential to address even the most challenging Big Data and real-time database problems. Every NoSQL database is different, but one is the most popular by far: MongoDB. Now, in just 24 lessons of one hour or less, you can learn how to leverage MongoDB's immense power. Each short, easy lesson builds on all that's come before, teaching NoSQL concepts and MongoDB techniques from the ground up. *Sams Teach Yourself NoSQL with MongoDB in 24 Hours* covers all this, and much more: Learning how NoSQL is different, when to use it, and when to use traditional RDBMSes instead Designing and implementing MongoDB databases of diverse types and sizes Storing and interacting with data via Java, PHP, Python, and Node.js/Mongoose Choosing the right NoSQL distribution model for your application Installing and configuring MongoDB Administering MongoDB data models, including collections, indexes, and GridFS Balancing consistency, performance, and durability Leveraging the immense power of Map-Reduce Database Administering, monitoring, securing, backing up, and repairing MongoDB databases Mastering advanced techniques such as sharding and replication Optimizing performance

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Chromosome Structure and Aberrations Tariq Ahmad Bhat 2017-02-08 This book is a compilation of various chapters contributed by a group of leading researchers from different countries and covering up to date information based on published reports and personal experience of authors in the field of cytogenetics. Beginning with the introduction of chromosome, the subsequent chapters on organization of genetic material, karyotype evolution, structural and numerical variations in chromosomes, B-chromosomes and chromosomal aberrations provide an in-depth knowledge and easy understanding of the subject matter. A special feature of the book is the inclusion of a series of chapters on various types of chromosomal aberrations and their impact on breeding behaviour and crop improvement. The possible mechanism, their consequences and role in genetic analysis has been emphasized in these chapters. A few chapters have also been dedicated on various techniques routinely used in the laboratory by students and researchers. Each chapter ends with an extensive bibliography so that the students and researchers may find it relevant to consult more literature on the subject than a book of this size can offer. The book is intended to fulfill the needs of undergraduate and post graduate students of botany, zoology and agriculture besides, teachers and researchers engaged in the field of genetics, cytogenetics, and molecular genetics. In general the readers will find each chapter of the book informative and easy to understand.

The Distance Between Lost and Found Kathryn Holmes 2015-02-17 Blending elements of Laurie Ralse Anderson 's *Speak* and Gary Paulsen 's *Hatchet*, this gripping story from Kathryn Holmes was deemed " a page turner " by author Richard Peck and " an intense story of survival " by ALA Booklist in its starred review. Sophomore Hallie Calhoun has just endured the most excruciating six months of her life. Once the rumors about her and the preacher 's son, Luke, made their way around school, her friends abandoned her, and as a result, Hallie has completely withdrawn. Now on a hiking trip in the Smoky Mountains with the same people who have relentlessly taunted her, Hallie is pushed to her limit. Then Hallie, outgoing newcomer Rachel, and Jonah—Hallie 's former friend—get separated from the rest of the group. As days go by without rescue, their struggle for survival turns deadly. Stranded in the wilderness, the three have no choice but to trust one another in order to stay alive...and for Hallie, that means opening up about what really happened that night with Luke. From the catty atmosphere of high school to the unpredictable terrain of the mountains, this novel is a poignant, raw journey about finding yourself after having been lost for so long.

Carbon Quantum Dots Raz Jelinek 2016-09-14 This book introduces the various aspects of the emerging field of carbon dots. Their structural and physico-chemical properties as well as

their current and future potential applications are covered. A special chapter on graphene quantum dots is provided. The reader will also find different synthesis routes for carbon quantum dots.

Operations Management Nigel Slack 2019-04-22 Operations management is important, exciting, challenging ... and everywhere you look! Important, because it enables organisations to provide services and products that we all need Exciting, because it is central to constant changes in customer preference, networks of supply and demand, and developments in technology Challenging, because solutions must be financially sound, resource-efficient, as well as environmentally and socially responsible And everywhere, because in our daily lives, whether at work or at home, we all experience and manage processes and operations. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Advances in Material Science Sandip A. Kale 2021-04-16 Selected peer-reviewed full text papers from the International Conference on Advances in Material Science (ICAMS 2020) Selected, peer-reviewed papers from the International Conference on Advances in Material Science (ICAMS 2020), October 3, 2020, Pune, India

Superhydrophobic Surfaces Mehdi Khodaei 2020-07

Blood and Guts: A Short History of Medicine Roy Porter 2004-06-17 A brief but engaging history of medicine covers the field in lively fashion, from ancient Indian healing practices that combined diet and meditation to modern pharmaceuticals such as Viagra. Reprint. 10,000 first printing.

Kaplan SSAT & ISEE 2016: For Private and Independent School Admissions Kaplan Test Prep 2015-09-25 Every year, nearly 100,000 students take the Secondary School Admission Test (SSAT) or the Independent School Entrance Examination (ISEE) in order to gain admission to a top private school. Kaplan SSAT & ISEE 2016 provides the perfect mix of strategy and review for students looking to ace these important exams. This comprehensive study guide provides students with all of the resources they need for test day preparation, and gives parents advice on how to help their children navigate what can be a daunting experience for first-time test takers. Kaplan's SSAT & ISEE 2016 also includes: * Six full-length practice tests—three SSATs and three ISEEs—tailored to upper, middle, and lower grade levels * Detailed answer explanations * Hundreds of practice questions covering the most frequently tested material * Intensive, test-specific math and verbal workouts * Customized review sections for important subject areas, including verbal reasoning, mathematics, reading comprehension, and writing * Practical tips for every question type * Proven test-taking strategies to help students score higher

Futuristic Communication and Network Technologies A. Sivasubramanian 2021-10-11 This book presents select proceedings of the International Conference on Futuristic Communication and Network Technologies (CFCNT 2020) conducted at Vellore Institute of Technology, Chennai. It covers various domains in communication engineering and networking technologies.

This volume comprises of recent research in areas like optical communication, optical networks, optics and optical computing, emerging trends in photonics, MEMS and sensors, active and passive RF components and devices, antenna systems and applications, RF devices and antennas for microwave emerging technologies, wireless communication for future networks, signal and image processing, machine learning/AI for networks, internet of intelligent things, network security and blockchain technologies. This book will be useful for researchers, professionals, and engineers working in the core areas of electronics and communication.

Fracking Pennsylvania Walter Brasch 2014-02 --70% more content than first edition --updated to 2014 --30 photos and graphics In his most powerful investigation to date, award-winning journalist Walter M. Brasch digs into the natural gas industry and extracts the truth about fracking. This is the long-awaited second edition to the critically-acclaimed first edition that explored all aspects of the controversies surrounding fracking. Hydraulic horizontal fracturing, better known as fracking, is the process of injecting as much as seven million gallons of water, proppants (like silica sand), and toxins into the earth to fracture the shale and extract methane. Politicians want natural gas drillers to come into their states, primarily because of the numbers of well-paying jobs the industry creates, the overall economic benefits, and the lower costs of natural gas to the consumer. Dr. Brasch investigates those claims, and provides an extensive look at the money trail between the industry and the politicians' campaign receipts. Combining both scientific evidence and extensive interviews with those affected by fracking throughout the country, he concludes that errors made by the natural gas industry as well as the process itself have caused significant public health and the environmental problems that also affect agriculture, wildlife, and livestock.

Dare to Be Yourself Alan Cohen 1994 In this powerful map to self-discovery, Alan Cohen draws on sources from Buddhism to the Bible, from Gandhi and Einstein to A Course In Miracles, sharing many of his own radiant moments of revelation on the spiritual path. He shows how we can let go of the past, overcome fear, and discover the power of love in our lives. Once we are engaged in the work of truly being ourselves, each challenge becomes an opportunity for growth, each choice a lesson in commitment, each relationship a renewal of God's work. Dare To Be Yourself will dramatically enlighten, empower, and enliven you as you awaken to life and love and the unique gifts that are yours to give the world. "Alan Cohen has a rare and precious quality. He inspires happiness, and the message itself is as pure as his heart." -- Hugh Prather

The Trading Methodologies of W.D. Gann Hima Reddy 2012-09-21 W.D. Gann 's works helped to pioneer the discipline of technical analysis, and they still offer immense potential value to investors and traders. However, Gann 's original publications are esoteric and can be challenging to read and use. In this book, long-time trader and expert technical analyst Hima Reddy brings these works to life for modern traders and investors. She distills Gann 's tenets into crystal-clear, bite-size explanations, and illuminates them with exceptionally intuitive charts and illustrations. Drawing on extensive personal experience, Reddy explains how Gann 's insights into price, pattern and time can be applied in all types of markets and market conditions. Using this book, any experienced trader can discover the value of Gann 's approach, and start utilizing it in his or her own trades. Then, with Reddy 's discussion as a foundation, traders and investors can delve even more deeply into all of Gann 's works, identifying even greater opportunities for profit.

Home Manju Kapur 2014-05-20 A #1 bestseller in India: Three generations of Delhi shopkeepers confront a changing world Home tells the story of Banwari Lal and his family, merchants in one of the oldest districts of Delhi. An immigrant from Pakistan, Banwari Lal believes in fate, faith, and hard work. He comes to India after the Partition and opens a sari business. His daughter is given away into an arranged marriage, with tragic consequences. His eldest son is determined to marry for love. He soon sets his sights on beautiful seventeen-year-old Sona, who walks into the family shop one fine day in May of 1965. But it is Banwari Lal 's granddaughter Nisha who will become the family 's heart as they move from sorrow to prosperity. Spanning thirty years, Home is an extraordinary novel about tradition, change, and finding a place in which to belong.