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ELVIS RICH

Pakistan Or the Partition of India

Penguin India

This book will fulfill the needs of time-domain spectroscopists who wish to deepen their understanding of both the theoretical and experimental features of this cutting-edge spectroscopy technique. Coherent Multidimensional Spectroscopy (CMDS) is a state-of-the-art technique with applications in a variety of subjects like chemistry, molecular physics, biochemistry, biophysics, and material science. Due to dramatic advancements of ultrafast laser technologies, diverse multidimensional spectroscopic methods utilizing combinations of THz, IR, visible, UV, and X-ray radiation sources have been developed and used to study real time dynamics of small molecules in solutions, proteins and nucleic acids in condensed phases and membranes, single and multiple excitons in functional materials like semiconductors, quantum dots, and solar cells, photo-excited states in light-harvesting complexes, ions in battery electrolytes, electronic and conformational changes in charge or proton transfer systems, and excess electrons and protons in water and biological systems.

Hepatobiliary and Pancreatic Surgery
Basic Books

Readers of this work will find examinations of the current status and future status for energy sources and technologies, their environmental interactions and the relevant global energy policies. The work begins with an overview of Energy Technologies for a Sustainable Future, which examines the correlation between population, economy and energy consumption in the past, and reviews the conventional and renewable energy sources as well as the management of them to sustain the ever-growing energy demand in the future. The rest of the chapters are divided into 3 parts; the first part of the book, "Energy Sources, Technologies and Environment", consists of 12 chapters, which include research on new energy technologies and evaluation of

their environmental effects. The second part "Advanced Energy Materials" includes 7 chapters devoted to research on material science for new energy technologies. The final section titled "Energy Management, Economics and Policy" is comprised of 10 chapters about planning, controlling and monitoring energy related processes together with the policies to satisfy the needs of increasing population and growing economy. The chapters are selected works from the International Conference on Energy and Management, which was organized by Istanbul Bilgi University Department of Energy Systems Engineering and PALMET Energy to share the knowledge on the recent trends, scientific developments, innovations and management methods in energy, and held on 5-7th June 2014 at Istanbul Bilgi University.

Computational Intelligence Methods in COVID-19: Surveillance, Prevention, Prediction and Diagnosis Legare Street Press

Contributed articles culled from University news, a serial.

Biotechnology Harper Collins

A comprehensive coverage of the expanding field of cosmology for graduate students and researchers.

Lost in Math Department of Library and Information Science, Gauhati University
The Iitians: The Story Of A Remarkable Indian Institution And How Its Alumni Are Reshaping The World Iit (Indian Institute Of Technology) Is India S Biggest And Most Powerful Brand, And Arguably The Toughest And Most Influential Engineering School In The World. Since The First Iit Was Set Up In The 1950S, Thousands Of Initiates Have Walked Out Of The Campus Gates In Kharagpur, Mumbai, Chennai And Elsewhere To Become Leaders In Their Chosen Fields. In India They Head Many Of The Biggest And Most Admired Professionally Managed Companies. Abroad, They Lead Giant Corporations, And Their Feats Figure In The Folklore Of Silicon Valley. The Power That The Alumni Of This One Bunch Of Undergraduate Schools Wields In Business, Academe And Research Is Comparable To That Of

Cambridge And Oxford In The Heyday Of The British Empire. Sandipan Deb, Himself An Iitian, Delves Into His Own Experience And Those Of Scores Of Alumni To Try And Explain What Makes Iitians Such Outstanding Achievers. In Part It May Be That They Cannot Be Anything Else: Only One In Every Hundred Applicants Gets Admitted. Harvard, In Comparison, Takes One In Eight. The Unique Village-Like Campuses Peopled Only By The Super-Bright And The Intensely Competitive Hone The Iitians Skills Further. No Wonder Then That When They Leave The Campus, Iitians Look Upon Themselves As Special People, Capable Of Competing In Their Field With The Best In The World. And, As Their Record Shows, Succeeding.

Microbiology & Plant Pathology Rastogi Publications

50 Years of LIS Education in North East India: Published on the Occasion of Concluding Session of the Golden Jubilee Celebration, DLISc., Gauhati University
Universities: British, Indian, African
Cambridge : Harvard University Press
Historical study of the university and higher education in the UK, India, and Africa. Bibliography pp. 525 to 540.

Evolution of Geographical Thought
Springer Nature

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Education in the Emerging Indian Society Univ of California Press

A book on Business Mathematics Ancient Indian Education Springer
 Many interesting problems of engineering, mechanics, statistics, physics, elasticity, potential theory, plasticity, fluid dynamics, population dynamics, and aero dynamics can be solved by defining in terms of singular integral equations. Singular integral equations have very unusual properties. This book is to explore the basic concepts of singular integral equation (Abel's integral equation, generalized Abel's integral equation, weakly singular (Abel's type) integral equation of second kind and weakly singular (generalized Abel's type) integral equation of second kind in a simple, systematic and easy-to-understand manner. The present book is divided into five chapters. Chapter 1 contains the definition and examples of integral equation, Volterra integral equation, Fredholm integral equation, singular integral equation with Laplace and inverse Laplace transforms. Chapter 2 deals the solution of Abel's integral equation using Laplace transforms with numerical problems. Chapter 3 discusses the solution of generalized Abel's integral equation using Laplace transforms with numerical problems. Chapter 4 discusses the solution of weakly singular (Abel's type) integral equation of second kind using Laplace transforms with numerical problems. Chapter 5 discusses the solution of weakly singular (generalized Abel's type) integral equation of second kind using Laplace transforms with numerical problems.

Textbook of Environmental Studies for Undergraduate Courses Elsevier Health Sciences

This book, entitled "Plasma-Based Synthesis and Modification of Nanomaterials" is a collection of nine original research articles devoted to the application of different atmospheric pressure (APPs) and low-pressure (LPPs) plasmas for the synthesis or modification of various nanomaterials (NMs) of exceptional properties. These articles also show the structural and morphological characterization of the synthesized NMs and their further interesting and unique applications in different areas of science and technology. The readers interested in the capabilities of plasma-based treatments will quickly be convinced that APPs and LPPs enable one to efficiently synthesize or modify differentiated NMs using a minimal number of operations. Indeed, the presented procedures are eco-friendly and usually involve single-step processes, thus considerably lowering labor investment and costs. As a result, the production of new NMs and their

functionalization is more straightforward and can be carried out on a much larger scale compared to other methods and procedures involving complex chemical treatments and processes. The size and morphology, as well as the structural and optical properties of the resulting NMs are tunable and tailorable. In addition to the desirable and reproducible physical dimensions, crystallinity, functionality, and spectral properties of the resultant NMs, the NMs fabricated and/or modified with the aid of APPs are commonly ready-to-use prior to their specific applications, without any initial pre-treatments.

Advances in Bioprocess Engineering and Technology Sterling Publishers Pvt. Ltd

The Importance Of Environmental Studies Cannot Be Disputed Since The Need For Sustainable Development Is A Key To The Future Of Mankind. Recognising This, The Honourable Supreme Court Of India Directed The Ugc To Introduce A Basic Course On Environmental Education For Undergraduate Courses In All Disciplines, To Be Implemented By Every University In The Country. Accordingly, The Ugc Constituted An Expert Committee To Formulate A Six-Month Core Module Syllabus For Environmental Studies. This Textbook Is The Outcome Of The Ugc S Efforts And Has Been Prepared As Per The Syllabus. It Is Designed To Bring About An Awareness On A Variety Of Environmental Concerns. It Attempts To Create A Pro-Environmental Attitude And A Behavioural Pattern In Society That Is Based On Creating Sustainable Lifestyles And A New Ethic Towards Conservation. This Textbook Stresses On A Balanced View Of Issues That Affect Our Daily Lives. These Issues Are Related To The Conflict Between Existing `Development Strategies And The Need For `Conservation . It Not Only Makes The Student Better Informed On These Concerns, But Is Expected To Lead The Student Towards Positive Action To Improve The Environment. Based On A Multidisciplinary Approach That Brings About An Appreciation Of The Natural World And Human Impact On Its Integrity, This Textbook Seeks Practical Answers To Make Human Civilization Sustainable On The Earth S Finite Resources. Attractively Priced At Rupees One Hundred And Fifteen Only, This Textbook Covers The Syllabus As Structured By The Ugc, Divided Into 8 Units And 50 Lectures. The First 7 Units, Which Cover 45 Lectures Are Classroom Teaching-Based, And Enhance Knowledge Skills And Attitude To Environment. Unit 8 Is Based On Field Activities To Be Covered In 5 Lecture Hours And Would Provide Students With First Hand Knowledge On

Various Local Environmental Issues. Energy Systems and Management DIANE Publishing

The present book on NCC is published for the benefit of all the cadets of National Cadet Corps. The book covers all aspects of NCC training in appropriate detail and comprises the latest study material on both common and specialised subjects with exhaustive exercises. Solved Model test papers are also provided in the book to make the readers familiar with the test-pattern of NCC Certificate Exams. Detailed answers have also been provided for better understanding of readers. The book concisely covers all aspects of NCC training and exams such as: NCC-At a Glance, Drill & Commands, Weapon Training, Map Reading, Field Craft & Battle Craft, Obstacles Training & Adventure Activities, National Integration, Civil Defence & Disaster Management, Social Awareness, Health & Hygiene, Yoga & Aasnas, Home Nursing, Posture Training, Self Defence, Environment & Ecology, Famous Leaders of India, etc. There are separate units in the book on A Career in Defence Services, Defence Services, Leadership & Personality Development, Services Tests & Interviews, General Awareness, History of India, etc. The book, with a simplified and reader-friendly approach, has been prepared under the active guidance and supervision of a panel of experts in the field. The sole aim of the book is to turn the young school and college students into full-fledged cadets of NCC.

Singular Integral Equations New Age International

Highlights importance of teachers on influencing future generations, analyses several significant aspects of teacher education in India.

Faculty and Student Programs Springer

In this "provocative" book (New York Times), a contrarian physicist argues that her field's modern obsession with beauty has given us wonderful math but bad science. Whether pondering black holes or predicting discoveries at CERN, physicists believe the best theories are beautiful, natural, and elegant, and this standard separates popular theories from disposable ones. This is why, Sabine Hossenfelder argues, we have not seen a major breakthrough in the foundations of physics for more than four decades. The belief in beauty has become so dogmatic that it now conflicts with scientific objectivity: observation has been unable to confirm mindboggling theories, like supersymmetry or grand unification, invented by physicists based on aesthetic criteria. Worse, these "too good to not be

true" theories are actually untestable and they have left the field in a cul-de-sac. To escape, physicists must rethink their methods. Only by embracing reality as it is can science discover the truth.

Scientific Research in Indian

Universities Laurier Books Limited

This portable and light Journal measures 6"x 9" and consists of: 53 weeks pre-printed pages where you can log daily before and after each meal. Each Day contains: Before, After 1 hour, 2 hours and 3 hours blank spaces. The Breakfast, Lunch, Dinner and Snack blank spaces where you can write down what you ate. Weekly Notes at the end of each week Personal contact and 3 Emergency contact spaces Beautifully Designed Soft Cover Blank Paper. Great for your Daily checking, this log book is an useful tool to keep track of your Glucose levels. Bring it with you anywhere and show it to your Doctor! Available in other beautiful Covers! Check them out by clicking on the " Author Name" link.

Assam Year Book, 2013 Ramesh Publishing House

Thirty carefully selected, peer-reviewed contributions from the International Conference on Pure and Applied Chemistry (ICPAC 2016) are featured in this edited book of proceedings. ICPAC 2016, a biennial meeting, was held in Mauritius in July 2016. The chapters in this book reflect a wide range of fundamental and applied research in the chemical sciences and interdisciplinary subjects. This is a unique collection of full research papers as well as reviews.

The IITians Springer Nature

The novel coronavirus disease 2019 (COVID-19) pandemic has posed a major threat to human life and health. This book is beneficial for interdisciplinary students, researchers, and professionals to understand COVID-19 and how computational intelligence can be used for the purpose of surveillance, control, prevention, prediction, diagnosis, and potential treatment of the disease. The book contains different aspects of COVID-19 that includes fundamental knowledge, epidemic forecast models, surveillance and tracking systems, IoT-

and IoMT-based integrated systems for COVID-19, social network analysis systems for COVID-19, radiological images (CT, X-ray) based diagnosis system, and computational intelligence and in silico drug design and drug repurposing methods against COVID-19 patients. The contributing authors of this volume are experts in their fields and they are from various reputed universities and institutions across the world. This volume is a valuable and comprehensive resource for computer and data scientists, epidemiologists, radiologists, doctors, clinicians, pharmaceutical professionals, along with graduate and research students of interdisciplinary and multidisciplinary sciences.

50 Years of LIS Education in North East

India S. Chand Publishing

Response is a journal of new work, featuring prose, poetry, and art.

NCC Springer

Computer Applications in Library: Course Material for Diploma in Library and Information Science Programme of Krishna Kanta Handiqui State Open University