

become an important means to provide real-time solutions to uncertainty problems. Theories such as probability theory, fuzzy set theory, type-2 fuzzy set theory, rough set, and uncertainty theory, available in the existing literature, deal with such uncertainties. Nevertheless, the uncertain multi-criteria characteristics in such problems have not yet been explored in depth, and there is much left to be achieved in this direction. Hence, different mathematical models of real-life multi-criteria optimization problems can be developed in various uncertain frameworks with special emphasis on optimization problems.

Computer Aided Engineering Drawing (As Per The Latest BIS Standards Sp: 46-2003), Third Edition Apr 19 2022 In Computer Aided Engineering Drawing, the author draws upon his vast experience of teaching and presents a student friendly step-by-step demonstrative approach, similar to that of classroom teaching. Key Features: * Use of updated B.I.S. conventions. * Incorporates standard assumptions in case of incomplete data by framing special problems. * Introduces various softwares for computer-aided engineering drawings. * Includes solved problems using different methods. * A concise summary at the end of each chapter for quick revision. * Includes solutions to difficult problems using 3-D diagrams. * Examination problems of VTU and other universities have been included in the exercise section for practice. Hints have been given to solve the problems where necessary. * The complete book has been written with classroom teaching approach.

Archana Book Jul 23 2022 Archana Book (Small) With English Translation. This Version Of The Archana Book Contains The Traditional 1,000 Names Of The Divine Mother, 108 Names Of Amma, Sri Lalitha Sahasranama Stotram, Mahisasura Mardini Stotram, And The 15th And 18th Chapters Of The Bhagavad Gita. You Will Also Find The English Translation Of These Chants. This Is A Wonderful Addition To The Ritual Of Performing The Manasa Puja and Chanting The Praises Of The Goddess. Benefits Of The Archana: The Archana Brings Prosperity To The Family And Peace To The World. It Will Remove The Effects Of Past Mistakes. We Will Get The Strength To Understand Truth And Live According To It. We Will Get Long Life And Wealth. The Atmosphere Gets Purified with The Chanting Of Lalita Sahasranama, The Energy In Every Nerve Of Our Body Will Be Awakened. This Puja Will Eliminate All Harm Arising From The Displeasure Of Ancestors Or From Evil Spells From Others. There Is No Need After This For You Children To Resort To Special Rites To Ward Off Such Evils, Because The Power That You Gain By This One-Pointed Puja Is Not Achieved By Any Priest Or Mantravadin In A Thousand Years Of Worship. When We Pray With Open Hearts, The Effects Of All Evil Spells Vanish. You Need Not Fear Any More About Such Things. Of Course There Are Some Bad Times In One's Life; That Is Not From Any Evil Spells Cast By Anybody. Do Not Be Misled By These. Those Who Do This Need Not Go For Anything Else. All Evils Will Be Removed. Published By The Disciples Of Mata Amritanandamayi Devi, Affectionately Known As Mother, Or Amma The Hugging Saint.

The Foundations of Indian Culture Dec 24 2019

Rabindra Chitravali Jan 23 2020

Engineering Graphics for the First Year Student (GTU) Mar 31 2023 Engineering Graphics, in its 13th year, has been succinctly revised for the Engineering students of 1st year of Gujarat Technological University, Ahmedabad Beginning with the units, dimensions and standard, this book discusses the measurement and measurement errors. Then, it goes on to discuss electronics equipment, measurements of low resistance and A.C. bridges. Moreover, the book deals with the cathode ray oscilloscopes. Further, it describes various instrument calibration. Finally, the book deals with recorders and plotters.

Recent Trends in Image Processing and Pattern Recognition May 21 2022 This two-volume set constitutes the refereed proceedings of the Third International Conference on Recent Trends in Image Processing and Pattern Recognition (RTIP2R) 2020, held in Aurangabad, India, in January 2020. The 78 revised full papers presented were carefully reviewed and selected from 329 submissions. The papers are organized in topical sections in the two volumes. Part I: Computer vision and applications; Data science and machine learning; Document understanding and Recognition. Part II: Healthcare informatics and medical imaging; Image analysis and recognition; Signal processing and pattern recognition; Image and signal processing in Agriculture.

212° The Complete Trader Jan 05 2021 Trading and Investing is not only about the Profit-Loss, Figures, Technical and Fundamental Analysis but much more than that. In this book, you will have an all-round experience for life on what it takes to be a Complete Trader or Investor contemplating: 1. Magical money management 2. Formula no. 21 3. The EPW Model 4. The Discipline Factor and Discipline Survey 5. 212° The Spiritual Trader 6. Bull, Bear and Pig phases Till 211 degrees, water is hot and after reaching 212°, it starts boiling. And with the boiling water, comes steam, and with steam, you can empower even a train! In any profession, it's that one Extra Degree that makes a difference of being a Winner or a follower, and that extra degree can be attained through this book. Irrespective of whether you are a novice, professional Trader/Investor or a Business man, this book will change your perspective about Life, Money and, of course, will lead you on the successful path of trading & investing with a level of Serenity. It isn't what the book costs. It's what it will cost you if you don't read it. – Jim Rohn

Pathogenesis of Encephalitis Nov 02 2020 Many infectious agents, such as viruses, bacteria, and parasites, can cause inflammation of the central nervous system (CNS). Encephalitis is an inflammation of the brain parenchyma, which may result in a more advanced and serious disease meningoencephalitis. To establish accurate diagnosis and develop effective vaccines and drugs to overcome this disease, it is important to understand and elucidate the mechanism of its pathogenesis. This book, which is divided into four sections, provides comprehensive commentaries on encephalitis. The first section (6 chapters) covers diagnosis and clinical symptoms of encephalitis with some neurological disorders. The second section (5 chapters) reviews some virus infections with the outlines of inflammatory and chemokine responses. The third section (7 chapters) deals with the non-viral causative agents of encephalitis. The last section (4 chapters) discusses the experimental model of encephalitis. The different chapters of this book provide valuable and important information not only to the researchers, but also to the physician and health care workers.

The Renaissance in India Feb 15 2022

Dynamics of Machinery Oct 02 2020 Dynamics of machinery is concerned with the motion of the parts of the machines and the forces acting on these parts. Dynamic loads and undesired oscillations increase with higher speed of machines. At the same time, industrial safety standards require better vibration isolation. This book covers balancing of mechanisms, torsion vibrations, vibration isolation and the dynamic behaviour of drives and machine frames as complex systems. Typical dynamic effects such as the gyroscopic effect, damping and absorption, shocks are explained using practical examples. The substantial benefit of this dynamics of machinery lies in the combination of theory and practical applications and the numerous descriptive examples based on practical data. Our hope is that this book, through its careful explanations of concepts, practical examples and figures bridges the gap between knowledge and proper application of that knowledge.

Fuzzy Sets, Fuzzy Logic, and Fuzzy Systems Nov 26 2022 This book consists of selected papers written by the founder of fuzzy set theory, Lotfi A Zadeh. Since Zadeh is not only the founder of this field, but has also been the principal contributor to its development over the last 30 years, the papers contain virtually all the major ideas in fuzzy set theory, fuzzy logic, and fuzzy systems in their historical context. Many of the ideas presented in the papers are still open to further development. The book is thus an important resource for anyone interested in the areas of fuzzy set theory, fuzzy logic, and fuzzy systems, as well as their applications. Moreover, the book is also intended to play a useful role in higher education, as a rich source of supplementary reading in relevant courses and seminars. The book contains a bibliography of all papers published by Zadeh in the period 1949-1995. It also contains an introduction that traces the development of Zadeh's ideas pertaining to fuzzy sets, fuzzy logic, and fuzzy systems via his papers. The ideas range from his 1965 seminal idea of the concept of a fuzzy set to ideas reflecting his current interest in computing with words ? a computing in which linguistic expressions are used in place of numbers. Places in the papers, where each idea is presented can easily be found by the reader via the Subject Index.

?andalahar? Sep 24 2022

Dynamics under Uncertainty Aug 31 2020 The dynamics of systems have proven to be very powerful tools in understanding the behavior of different natural phenomena throughout the last two centuries. However, the attributes of natural systems are observed to deviate from their classical states due to the effect of different types of uncertainties. Actually, randomness and impreciseness are the two major sources of uncertainties in natural systems. Randomness is modeled by different stochastic processes and impreciseness could be modeled by fuzzy sets, rough sets, Dempster-Shafer theory, etc.

Granular Computing Feb 03 2021 Granular Computing is concerned with constructing and processing carried out at the level of information granules. Using information granules, we comprehend the world and interact with it, no matter which intelligent endeavor this may involve. The landscape of granular computing is immensely rich and involves set theory (interval mathematics), fuzzy sets, rough sets, random sets linked together in a highly synergetic environment. This volume is a first comprehensive treatment of this emerging paradigm and embraces its fundamentals, underlying methodological framework, and a sound algorithmic environment. The panoply of applications covered includes system identification, telecommunications, linguistics and music processing. Written by experts in the field, this volume will appeal to all developing intelligent systems, either working at the methodological level or interested in detailed system realization.

Basic Electrical Engineering Jan 29 2023 This book is designed based on revised syllabus of Gujarat Technological University, Gujarat (AICTE model curriculum) for under-graduate (B.Tech/BE) students of all branches, those who study Basic Electrical Engineering as one of the subject in their curriculum. The primary goal of this book is to establish a firm understanding of the basic laws of Electric Circuits, Network Theorems, Resonance, Three-phase circuits, Transformers, Electrical Machines and Electrical Installation.

?iva-mah?pur??a: M?h?tmyam, Vidye?vara sa?hit?, Rudra sa?hit? (Sr??i kha??a, Sat? kha??a and P?rvat? kha??a) Apr 27 2020 Hindu mythological text with English translation.

Machine Drawing Feb 27 2023

Company News and Notes Jan 17 2022

Ionic-Liquid-Based Aqueous Biphasic Systems Jun 21 2022 This book offers comprehensive information on the fundamentals and applications of ionic-liquid-based aqueous biphasic systems, which have predominantly (and successfully) been employed as alternative platforms for the extraction, separation and purification of diverse

high-value products. The book consists of an initial introduction providing a brief overview, from fundamentals to applications, followed by nine chapters addressing the respective phase diagrams (interpretation and characterization) and remarkable examples of their applications. It also includes two final chapters focusing on recent developments in the search for more environmentally-benign and biocompatible ionic-liquid-based aqueous biphasic systems, and on the progress made to date concerning the recovery, recycling and reuse of the phase-forming components, the goal being the development of cost-effective and sustainable processes. The book offers an interesting and useful guide for a broad readership in the fields of green chemistry, biotechnology, chemical engineering, and biochemistry, among others. Mara G. Freire is a Coordinator Researcher at CICECO - Aveiro Institute of Materials, Chemistry Department, University of Aveiro, Portugal.

[Self Assessment and Review Medicine](#) Mar 26 2020

[History of Translation in India](#) Sep 12 2021

Lippincott's Fast Facts for NCLEX-PN Jul 31 2020 Lippincott's Fast Facts for NCLEX-PN presents 4,500 essential facts that nursing students can review again and again to help them prepare for and pass the PN exam. These important nuggets of information cover all aspects of nursing care, organized around the major subject areas tested on the exam: adult health, maternal-neonatal nursing, pediatric nursing, psychiatric nursing, pharmacology, and management of care.

Publishers' International ISBN Directory Nov 14 2021

Who's Who in America Jun 09 2021

Warren Buffett's Management Secrets Oct 26 2022 The book is divided into several sections covering Warren Buffett's personal business management: . Managing one's life - focuses on Buffett's insistence on a good education, picking one's heroes early in life, and staying away from things that damage you personally. The authors also discuss Buffett's belief that challenges make life interesting. . Managing One's Career - Buffett believes that you should work at something that you are passionate about. Do what you like and you will find a way to make money. Do what you hate and you will be miserable even if you are rich. . Managing Employees - place honesty on the same level as intelligence as a managerial attribute. How to keep managers inspired and working hard. . Managing the Business - Buffett has learned that companies that have a durable competitive advantage over their competitors consistently earn more money year after year and are the easiest to manage. . Managing of Personal Money - discover the simple rules that Buffett uses for buying other businesses and how he has incorporated them into his own personal investment style.

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