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from the reviews of the first edition extremely clear self contained text offers to a wide class of readers the theoretical foundations and the modern numerical methods of the theory of linear integral equations revue roumaine de mathematiques pures et appliquées abdul jerri has revised his highly applied book to make it even more useful for scientists and engineers as well as mathematicians covering the fundamental ideas and techniques at a level accessible to anyone with a solid undergraduate background in calculus and differential equations dr jerri clearly demonstrates how to use integral equations to solve real world engineering and physics problems this edition provides precise guidelines to the basic methods of solutions details more varied numerical methods and substantially boosts the total of practical examples and exercises plus it features added emphasis on the basic theorems for the existence and uniqueness of solutions of integral equations and points out the interrelation between differentiation and integration other features include a new section on integral equations in higher dimensions an improved presentation of the laplace and fourier transforms a new detailed section for fredholm integral equations of the first kind a new chapter covering the basic higher quadrature numerical integration rules a concise introduction to linear and nonlinear integral equations clear examples of singular integral equations and their solutions a student s solutions manual available directly from the author

in today s modernized environment a growing number of software companies are changing their traditional engineering approaches in response to the rapid development of computing technologies as these businesses adopt modern software engineering practices they face various challenges including the integration of current methodologies and contemporary design models and the refactoring of existing systems using advanced approaches applications and approaches to object oriented

software design emerging research and opportunities is a pivotal reference source that provides vital research on the development of modern software practices that impact maintenance design and developer productivity while highlighting topics such as augmented reality distributed computing and big data processing this publication explores the current infrastructure of software systems as well as future advancements this book is ideally designed for software engineers it specialists data scientists business professionals developers researchers students and academicians seeking current research on contemporary software engineering methods

approx 552 pagesapprox 552 pages

fuzzy logic refers to a large subject dealing with a set of methods to characterize and quantify uncertainty in engineering systems that arise from ambiguity imprecision fuzziness and lack of knowledge fuzzy logic is a reasoning system based on a foundation of fuzzy set theory itself an extension of classical set theory where set membership can be partial as opposed to all or none as in the binary features of classical logic fuzzy logic is a relatively new discipline in which major advances have been made over the last decade or so with regard to theory and applications following on from the successful first edition this fully updated new edition is therefore very timely and much anticipated concentration on the topics of fuzzy logic combined with an abundance of worked examples chapter problems and commercial case studies is designed to help motivate a mainstream engineering audience and the book is further strengthened by the inclusion of an online solutions manual as well as dedicated software codes senior undergraduate and postgraduate students in most engineering disciplines academics and practicing engineers plus some working in economics control theory operational research etc will all find this a valuable addition to their bookshelves

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this work is for students who need more than the purely numerical solutions provided by programs like the matlab pde toolbox and those obtained by the method of separation of variables

fuel cell engines is an introduction to the fundamental principles of electrochemistry thermodynamics kinetics material science and transport applied specifically to fuel cells it covers scientific fundamentals and provides a basic understanding that enables proper technical decision making

a popular statistical text now updated and better than ever the ready availability of high speed computers and statistical software encourages the analysis of ever larger and more complex problems while at the same time increasing the likelihood of improper usage that is why it is increasingly important to educate end users in the correct interpretation of the methodologies involved now in its second edition methods and applications of linear models regression and the analysis of variance seeks to more effectively address the analysis of such models through several important changes notable in this new edition fully updated and expanded text reflects the most recent developments in the ave method rearranged and reorganized discussions of application and theory enhance text s effectiveness as a teaching tool more than 100 new exercises in the areas of regression and analysis of variance as in the first edition the author presents a thorough treatment of the concepts and methods of linear model analysis and illustrates them with various numerical and conceptual examples using a data based approach to development and analysis data sets available on an ftp site allow readers to apply analytical methods discussed in the book

new developments in the applications of fracture mechanics to engineering problems have taken place in the last years composite materials have extensively been used in engineering problems quasi brittle materials including concrete cement pastes rock soil etc all benefit from these developments layered materials and especially thin film substrate systems are becoming important in small volume systems used in micro and nanoelectromechancial systems mems and nems nanostructured materials are being introduced in our every day life in all these problems fracture mechanics plays a major role for the prediction of failure and safe design of materials and structures these new challenges motivated the author to

proceed with the second edition of the book the second edition of the book contains four new chapters in addition to the ten chapters of the first edition the fourteen chapters of the book cover the basic principles and traditional applications as well as the latest developments of fracture mechanics as applied to problems of composite materials thin films nanoindentation and cementitious materials thus the book provides an introductory coverage of the traditional and contemporary applications of fracture mechanics in problems of utmost technological importance with the addition of the four new chapters the book presents a comprehensive treatment of fracture mechanics it includes the basic principles and traditional applications as well as the new frontiers of research of fracture mechanics during the last three decades in topics of contemporary importance like composites thin films nanoindentation and cementitious materials the book contains fifty example problems and more than two hundred unsolved problems a solutions manual is available upon request for course instructors from the author

managerial accounting is characterised by a strong pedagogical framework and a dynamic and practical approach that directly demonstrates how students can develop their careers in real life the text introduces students to the underlying concepts and applications of management accounting tools based on the traditional allocation approach and absorption costing method and uses staircase exercises in each chapter to build knowledge and help learners to link the content between chapters as they progress through the book this title uses easy to understand student friendly language uncomplicated examples a logical discussion of concepts that matches student learning processes and clear visual explanations that support student understanding

the comprehensive guide to engineering alternative and renewable energy systems and applications updated for the latest trends and technologies this book was designed tohelp engineers develop new solutions for the current energy economy to that end it provides technical discussions along with numerous real world examples of virtually all existing alternative energy

sources applications systems and system components all chapters focus on first order engineering calculations and consider alternative uses of existing and renewable energy resources just as important the author describes how to apply these concepts to the development of new energy solutions since the publication of the critically acclaimed first edition of this book the alternative renewable and sustainable energy industries have witnessed significant evolution and growth hydraulic fracturing fossil fuel reserve increases the increasing popularity of hybrid and all electric vehicles and the decreasing cost of solar power already have had a significant impact on energy usage patterns worldwide updated and revised to reflect those and other key developments this new edition features expanded coverage of topics covered in the first edition as well as entirely new chapters on hydraulic fracturing and fossil fuels hybrid and all electric vehicles and more begins with a fascinating look at the changing face of global energy economy features chapters devoted to virtually all sources of alternative energy and energy systems offers technical discussions of hydropower wind passive solar and solar thermal photovoltaics fuel cells chp systems geothermal ocean energy biomass and nuclear contains updated chapter review questions homework problems and a thoroughly revised solutions manual available on the companion website while alternative energy systems and applications second edition is an ideal textbook reference for advanced undergraduate and graduate level engineering courses in energy related subjects it is also an indispensable professional resource for engineers and technicians working in areas related to the development of alternative renewable energy systems

ever since physical chemistry was first published in 1913 it has remained a highly effective and relevant learning tool thanks to the efforts of physical chemists from all over the world each new edition has benefited from their suggestions and expert advice the result of this remarkable tradition is now in your hands

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elementary differential equations and boundary value problems 12th edition is written from the viewpoint of the applied mathematician whose interest in differential equations may sometimes be quite theoretical sometimes intensely practical and often somewhere in between in this revision new author douglas meade focuses on developing students conceptual understanding with new concept questions and worksheets for each chapter meade builds upon boyce and diprima s work to combine a sound and accurate but not abstract exposition of the elementary theory of differential equations with considerable material on methods of solution analysis and approximation that have proved useful in a wide variety of applications the

main prerequisite for engaging with the program is a working knowledge of calculus gained from a normal two or three semester course sequence or its equivalent some familiarity with matrices will also be helpful in the chapters on systems of differential equations

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