

Ordinary And Differential Equation By Nita H Shah

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this book covers an interdisciplinary approach for understanding mathematical modeling by offering a collection of models solved problems related to the models the methodologies employed and the results using projects and case studies with insight into the operation of substantial real time systems the book covers a broad scope in the areas of statistical science probability stochastic processes fluid dynamics supply chain optimization and applications it discusses advanced topics and the latest research findings uses an interdisciplinary approach for real time systems offers a platform for integrated research and identifies the gaps in the field for further research the book is for researchers students and teachers that share a goal of learning advanced topics and the latest research in mathematical modeling

circular economy is a new concept in operations management its goal is to redefine growth focusing on positive benefits arising for society as a whole out of efficiencies such as designing waste out the operations process this book will help practitioners use the proper strategy for effective adoption of circular practices to

use in their organization features provides a complete understanding of circular economy practices offers advanced mathematical models to help industry management adopt the correct practices presents a deep understanding of cross functional and customer focused design thinking covers how to develop sustainable practices in all types of activities within operations management circular economy for the management of operations will be of interest to practitioners and researchers in engineering as well as business management

differential equations in engineering research and applications describes advanced research in the field of the applications of differential equations in engineering and the sciences and offers a sound theoretical background along with case studies it describes the advances in differential equations in real life for engineers along with covering many advanced differential equations and explaining the utility of these equations the book provides a broad understanding of the use of differential equations to solve and analyze many real world problems such as calculating the movement or flow of electricity the motion of an object to and from like a pendulum or explaining thermodynamics concepts by making use of various mathematical tools techniques strategies and methods in applied engineering this book is written for researchers and academicians as well as for undergraduate and postgraduate students of engineering

predictive analytics refers to making predictions about the future based on different parameters which are historical data machine learning and artificial intelligence this book provides the most recent advances in the field along with case studies and real world examples it discusses predictive modeling and analytics in reliability engineering and introduces current achievements and applications of artificial intelligence data mining and other techniques in supply chain management it covers applications to reliability engineering practice presents numerous examples to illustrate the theoretical results and considers and analyses case studies and real word examples the book is written for researchers and practitioners in the field of system reliability quality supply chain management and logistics management students taking courses in these areas will also find this book of interest

applied soft computing and embedded system applications in solar energy deals with energy systems and soft computing methods from a wide range of approaches and application perspectives the authors examine how embedded system applications can deal with the smart monitoring and controlling of stand alone and grid connected solar photovoltaic pv systems for increased efficiency growth in the area of artificial intelligence with embedded system applications has led to a new era in computing impacting almost all fields of science and engineering soft computing methods implemented to energy related problems regularly face data driven issues such as problems of optimization classification clustering or prediction the authors offer real time implementation of soft computing and embedded system in the area of solar energy to address the issues with microgrid and smart grid projects both renewable and non renewable generations energy management and power regulation they also discuss and examine alternative solutions for energy capacity assessment energy efficiency systems design as well as other specific smart grid energy system applications the book is intended for students professionals and researchers in electrical and computer engineering fields working on renewable energy resources microgrids and smart grid projects examines the integration of hardware with stand alone pv panels and real time monitoring of factors affecting the efficiency of the pv panels

offers real time implementation of soft computing and embedded system in the area of solar energy discusses how soft computing plays a huge role in the prediction of efficiency of stand alone and grid connected solar pv systems discusses how embedded system applications with smart monitoring can control and enhance the efficiency of stand alone and grid connected solar pv systems explores swarm intelligence techniques for solar pv parameter estimation dr rupendra kumar pachauri is assistant professor selection grade in the department of electrical and electronics engineering university of petroleum and energy studies upes dehradun india dr jitendra kumar pandey is professor head of r d in the university of petroleum and energy studies upes dehradun india mr abhishek sharma is working as a research scientist in the research and development department upes india dr om prakash nautiyal is working as a scientist in uttarakhand science education research centre userc department of information and science technology govt of uttarakhand dehradun india prof mangey ram is working as a research professor at graphic era deemed to be university dehradun india

this revised and updated text now in its second edition continues to present the theoretical concepts of methods of solutions of ordinary and partial differential equations it equips students with the various tools and techniques to model different physical problems using such equations the book discusses the basic concepts of ordinary and partial differential equations it contains different methods of solving ordinary differential equations of first order and higher degree it gives the solution methodology for linear differential equations with constant and variable coefficients and linear differential equations of second order the text elaborates simultaneous linear differential equations total differential equations and partial differential equations along with the series solution of second order linear differential equations it also covers bessel s and legendre s equations and functions and the laplace transform finally the book revisits partial differential equations to solve the laplace equation wave equation and diffusion equation and discusses the methods to solve partial differential equations using the fourier transform a large number of solved examples as well as exercises at the end of chapters help the students comprehend and strengthen the underlying concepts the book is intended for undergraduate and postgraduate students of mathematics b a b sc m a m sc and undergraduate students of all branches of engineering b e b tech as part of their course in engineering mathematics new to the second edition includes new sections and subsections such as applications of differential equations special substitution lagrange and riccati solutions of non linear equations which are exact method of variation of parameters for linear equations of order higher than two and method of undetermined coefficients incorporates several worked out examples and exercises with their answers contains a new chapter 19 on z transforms and its applications

the rapid development of high speed digital computers and the increasing desire for numerical answers to applied problems have led to increased demand in the courses dealing with the methods and techniques of numerical analysis numerical methods have always been useful but their role in the present day scientific research has become prominent for example they enable one to find the roots of transcendental equations and in solving non linear differential equations indeed they give the solution when ordinary analytical methods fail this well organized and comprehensive text now in its second edition aims at enhancing and strengthening numerical methods concepts among students using c and matlab programming a fast emerging preferred programming language among software

developers the book provides a synthesis of both theory and practice it focuses on the core areas of numerical analysis including algebraic equations interpolation boundary value problem and matrix eigenvalue problems the mathematical concepts are supported by a number of solved examples extensive self review exercises and answers are provided at the end of each chapter to help students review and reinforce the key concepts the book is intended for undergraduate and postgraduate students of mathematics engineering statistics and computer application bca and mca courses besides for researchers this book will serve as a reference to get insight into their research problems numerically when analytic method fails key features c programs are provided for all numerical methods discussed more than 400 unsolved problems and 200 solved problems are included to help students test their grasp of the subject new to the second edition includes matlab codes and few new topics incorporates new examples and exercises at the end of each chapter target audience b sc m sc ma mathematics and statistics b tech computer science bca mca

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