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My Life and Work Dr. Matthew N. O. Sadiku, 2017-03-31 In this book Dr Matthew Sadiku has shared the amazing story of how he rose from his humble beginnings in Nigeria He described how he was raised in a Muslim home After his conversion to Christianity his drive led him to relocate to the United States for advanced degrees He has provided a text that is lively from beginning to the end The book provides a good understanding of his life thought and work You will learn about what it takes to be a mover and shaker for God as you see Sadiku traverse the nation rising to success in the academic and publishing worlds The book is an essential reading for those interested in the genesis of greatness

Applied Mechanics Reviews, 1973 Books in Print Supplement, 1994 *Numerical Methods and Optimization in Finance* Manfred Gilli, Dietmar Maringer, Enrico Schumann, 2019-08-16 Computationally intensive tools play an increasingly important role in financial decisions Many financial problems ranging from asset allocation to risk management and from option pricing to model calibration can be efficiently handled using modern computational techniques Numerical Methods and Optimization in Finance presents such computational techniques with an emphasis on simulation and optimization particularly so called heuristics This book treats quantitative analysis as an essentially computational discipline in which applications are put into software form and tested empirically This revised edition includes two new chapters a self contained tutorial on implementing and using heuristics and an explanation of software used for testing portfolio selection models Postgraduate students researchers in programs on quantitative and computational finance and practitioners in banks and other financial companies can benefit from this second edition of Numerical Methods and Optimization in Finance

Structural Sensitivity Analysis and Optimization 1 Kyung K. Choi, Nam-Ho Kim, 2006-12-30 Structural design sensitivity analysis concerns the relationship between design variables available to the design engineer and

structural responses determined by the laws of mechanics The dependence of response measures such as displacement stress strain natural frequency buckling load acoustic response frequency response noise vibration harshness NVH thermo elastic response and fatigue life on the material property sizing component shape and configuration design variables is defined through the governing equations of structural mechanics In this 2 volume set first and second order design sensitivity analyses are presented for static and dynamics responses of both linear and nonlinear elastic structural systems including elasto plastic and frictional contact problems Book I introduces structural design concepts that include the CAD based design model design parameterization performance measures costs and constraints It also discusses design sensitivity analysis of linear structural systems and discrete and continuum design sensitivity analysis methods Essential Computational Fluid Dynamics Oleg Zikanov, 2011-08-26 This book serves as a complete and self contained introduction to the principles of Computational Fluid Dynamic CFD analysis It is deliberately short at approximately 300 pages and can be used as a text for the first part of the course of applied CFD followed by a software tutorial The main objectives of this non traditional format are 1 To introduce and explain using simple examples where possible the principles and methods of CFD analysis and to demystify the black box of a CFD software tool and 2 To provide a basic understanding of how CFD problems are set and which factors affect the success and failure of the analysis Included in the text are the mathematical and physical foundations of CFD formulation of CFD problems basic principles of numerical approximation grids consistency convergence stability and order of approximation etc methods of discretization with focus on finite difference and finite volume techniques methods of solution of transient and steady state problems commonly used numerical methods for heat transfer and fluid flows plus a brief introduction into turbulence modeling *Advanced Engineering Mathematics* Erwin Kreyszig, 2020-07-21 A mathematics resource for engineering physics math and computer science students The enhanced e text *Advanced Engineering Mathematics* 10th Edition is a comprehensive book organized into six parts with exercises It opens with ordinary differential equations and ends with the topic of mathematical statistics The analysis chapters address Fourier analysis and partial differential equations complex analysis and numeric analysis The book is written by a pioneer in the field of applied mathematics *High Voltage and Electrical Insulation Engineering* Ravindra Arora, Wolfgang Mosch, 2011-08-30 The book is written for students as well as for teachers and researchers in the field of High Voltage and Insulation Engineering It is based on the advance level courses conducted at TU Dresden Germany and Indian Institute of Technology Kanpur India The book has a novel approach describing the fundamental concept of field dependent behavior of dielectrics subjected to high voltage There is no other book in the field of high voltage engineering following this new approach in describing the behavior of dielectrics The contents begin with the description of fundamental terminology in the subject of high voltage engineering It is followed by the classification of electric fields and the techniques of field estimation Performance of gaseous liquid and solid dielectrics under different field conditions is described in the subsequent chapters Separate chapters on vacuum as

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