



Numerical Methods in Electrical Engineering



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Applications Of Numerical Methods In Electrical Engineering

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Mathematical and Numerical Modelling in Electrical Engineering Theory and Applications Michal Krízek, Pekka Neittaanmäki, 2013-03-09 Mathematical modeling plays an essential role in science and engineering. Costly and time-consuming experiments if they can be done at all are replaced by computational analysis. In industry, commercial codes are widely used. They are flexible and can be adjusted for solving specific problems of interest. Solving large problems with tens or hundreds of thousands of unknowns becomes routine. The aim of analysis is to predict the behavior of the engineering and physical reality usually within the constraints of cost and time. Today, human cost and time are more important than computer cost. This trend will continue in the future. Agreement between computational results and reality is related to two factors, namely, mathematical formulation of the problems and the accuracy of the numerical solution. The accuracy has to be understood in the context of the aim of the analysis. A small error in an inappropriate norm does not necessarily mean that the computed results are usable for practical purposes.

Fundamental Numerical Methods for Electrical Engineering Stanislaw Rosloniec, 2008-07-17. The development of electronic computation techniques, computer systems, and software observed during the last decades has made possible automation of data processing in many important human activity areas such as science, technology, economics, and labor organization. In a broadly understood technology area, this development led to the separation of specialized forms of using computers for the design and manufacturing processes that is computer-aided design (CAD), computer-aided manufacture (CAM). In order to show the role of computer in the rest of the two applications mentioned above, let us consider basic stages of the design process for a standard piece of electronic system or equipment: formulation of requirements concerning user properties, characteristics, parameters of the designed equipment; elaboration of the initial, possibly general, electric structure; determination of mathematical model of the system on the basis of the adopted electric structure; determination of basic responses, frequency or time domain of the system on the basis of previously established mathematical model; repeated modification of the adopted diagram, changing its structure or element values in case when it does not satisfy the adopted requirements; preparation of design and technological documentation; manufacturing of model prototype; series according to the prepared documentation; testing the prototype under the aspect of its electric properties, mechanical durability, and sensitivity to environment conditions; modification of prototype documentation if necessary; and handing over the documentation to series production. The most important stages of the process under discussion are illustrated in Fig. 1.1.

Numerical and Analytical Methods with MATLAB for Electrical Engineers William Bober, Andrew Stevens, 2012-08-27. Combining academic and practical approaches to this important topic, *Numerical and Analytical Methods with MATLAB for Electrical Engineers* is the ideal resource for electrical and computer engineering students. Based on a previous edition that was geared toward mechanical engineering students, this book expands many of the concepts presented in that book and replaces the original projects with new ones intended

specifically for electrical engineering students This book includes An introduction to the MATLAB programming environment Mathematical techniques for matrix algebra root finding integration and differential equations More advanced topics including transform methods signal processing curve fitting and optimization An introduction to the MATLAB graphical design environment Simulink Exploring the numerical methods that electrical engineers use for design analysis and testing this book comprises standalone chapters outlining a course that also introduces students to computational methods and programming skills using MATLAB as the programming environment Helping engineering students to develop a feel for structural programming not just button pushing with a software program the illustrative examples and extensive assignments in this resource enable them to develop the necessary skills and then apply them to practical electrical engineering problems and cases

Numerical Methods for Energy Applications Naser Mahdavi Tabatabaei, Nicu Bizon, 2021-03-22 This book provides a thorough guide to the use of numerical methods in energy systems and applications It presents methods for analysing engineering applications for energy systems discussing finite difference finite element and other advanced numerical methods Solutions to technical problems relating the application of these methods to energy systems are also thoroughly explored Readers will discover diverse perspectives of the contributing authors and extensive discussions of issues including a wide variety of numerical methods concepts and related energy systems applications systems equations and optimization partial differential equations and finite difference method methods for solving nonlinear equations special methods and their mathematical implementation in multi energy sources numerical investigations of electrochemical fields and devices and issues related to numerical approaches and optimal integration of energy consumption This is a highly informative and carefully presented book providing scientific and academic insight for readers with an interest in numerical methods and energy systems

Advances in Numerical Methods Nikos Mastorakis, John Sakellaris, 2009-07-09 Recent Advances in Numerical Methods features contributions from distinguished researchers focused on significant aspects of current numerical methods and computational mathematics This volume meets the need in the community for new computational methods that can solve complex scientific and engineering problems by presenting innovative methods that provide numerical solutions in effective computing times Each chapter presents new and advanced methods and modern variations of known techniques that can solve difficult scientific problems efficiently and quickly

Numerical Analysis with Applications in Mechanics and Engineering Petre Teodorescu, Nicolae-Doru Stanescu, Nicolae Pandrea, 2013-05-07 A much needed guide on how to use numerical methods to solve practical engineering problems Bridging the gap between mathematics and engineering Numerical Analysis with Applications in Mechanics and Engineering arms readers with powerful tools for solving real world problems in mechanics physics and civil and mechanical engineering Unlike most books on numerical analysis this outstanding work links theory and application explains the mathematics in simple engineering terms and clearly demonstrates how to use numerical methods to obtain solutions and interpret results Each chapter is

devoted to a unique analytical methodology including a detailed theoretical presentation and emphasis on practical computation. Ample numerical examples and applications round out the discussion illustrating how to work out specific problems of mechanics, physics, or engineering. Readers will learn the core purpose of each technique, develop hands-on problem solving skills, and get a complete picture of the studied phenomenon. Coverage includes: How to deal with errors in numerical analysis; Approaches for solving problems in linear and nonlinear systems; Methods of interpolation and approximation of functions; Formulas and calculations for numerical differentiation and integration; Integration of ordinary and partial differential equations; Optimization methods and solutions for programming problems.

Numerical Analysis with Applications in Mechanics and Engineering is a one-of-a-kind guide for engineers using mathematical models and methods as well as for physicists and mathematicians interested in engineering problems. *Numerical Methods for Engineering Applications* Joel H. Ferziger, 1998-04-17. The author also explores a wide range of methods for solving initial and boundary value problems.

Numerical Methods for Engineering Karl F. Warnick, 2011. This textbook teaches students to create computer codes used to engineer antennas, microwave circuits, and other critical technologies for wireless communications and other applications of electromagnetic fields and waves. Worked code examples are provided for MATLAB technical computing software. It is the only textbook on numerical methods that begins at the undergraduate engineering student level but brings students to the state of the art by the end of the book. It focuses on the most important and popular numerical methods, going into depth with examples and problem sets of escalating complexity. This book requires only one core course of electromagnetics, allowing it to be useful both at the senior and beginning graduate levels. Developing and using numerical methods in a powerful tool for students to learn the principles of intermediate and advanced electromagnetics. This book fills the missing space of current textbooks that either lack depth on key topics, particularly integral equations and the method of moments, and where the treatment is not accessible to students without an advanced theory course. Important topics include: Method of Moments, Finite Difference Time Domain Method, Finite Element Method, Finite Element Method, Boundary Element Method, Numerical Optimization, and Inverse Scattering.

An Introduction to Numerical Analysis for Electrical and Computer Engineers Christopher J. Zarowski, 2004-04-29. This book is an introduction to numerical analysis and intends to strike a balance between analytical rigor and the treatment of particular methods for engineering problems. Emphasizes the earlier stages of numerical analysis for engineers with real-life problem solving solutions applied to computing and engineering. Includes MATLAB-oriented examples. An Instructor's Manual presenting detailed solutions to all the problems in the book is available from the Wiley editorial department.

Some Applications of the Finite Element Method in Electrical Engineering Design Mohamed Samir A. Elbuni, 1982. **Surface Impedance Boundary Conditions** Sergey V. Yuferev, Nathan Ida, 2018-09-03. Surface Impedance Boundary Conditions is perhaps the first effort to formalize the concept of SIBC or to extend it to higher orders by providing a comprehensive, consistent, and thorough

approach to the subject The product of nearly 12 years of research on surface impedance this book takes the mystery out of the largely overlooked SIBC It provides an understanding that will help practitioners select use and develop these efficient modeling tools for their own applications Use of SIBC has often been viewed as an esoteric issue and they have been applied in a very limited way incorporated in computation as an ad hoc means of simplifying the treatment for specific problems Apply a Surface Impedance Toolbox to Develop SIBCs for Any Application The book not only outlines the need for SIBC but also offers a simple systematic method for constructing SIBC of any order based on a perturbation approach The formulation of the SIBC within common numerical techniques such as the boundary integral equations method the finite element method and the finite difference method is discussed in detail and elucidated with specific examples Since SIBC are often shunned because their implementation usually requires extensive modification of existing software the authors have mitigated this problem by developing SIBCs which can be incorporated within existing software without system modification The authors also present Conditions of applicability and errors to be expected from SIBC inclusion Analysis of theoretical arguments and mathematical relationships Well known numerical techniques and formulations of SIBC A practical set of guidelines for evaluating SIBC feasibility and maximum errors their use will produce A careful mix of theory and practical aspects this is an excellent tool to help anyone acquire a solid grasp of SIBC and maximize their implementation potential

Electrical News. Generation, Transmission and Application of Electricity, 1919 Signal Analysis Ronald L. Allen, Duncan Mills, 2004-05-24 Offers a well rounded mathematical approach to problems in signal interpretation using the latest time frequency and mixed domain methods Equally useful as a reference an up to date review a learning tool and a resource for signal analysis techniques Provides a gradual introduction to the mathematics so that the less mathematically adept reader will not be overwhelmed with instant hard analysis Covers Hilbert spaces complex analysis distributions random signals analog Fourier transforms and more

Electrical Engineering Applications Carlos A. Brebbia, 1990-07-18 The application of BEM in all fields of engineering and science has progressed at an accelerate rate since the first book on the method appeared in the late seventies In particular the advantages of BEM for potential problems are essential to solve a whole range of electrical engineering problems Previous volumes in this series have focussed on the state of the art in other fields while this volume discusses only problems related to electrical engineering The book reviews a series of important applications such as the design of semiconductor devices and their thermal analysis The following two chapters concentrate on the study of galvanic corrosion and cathodic protection Chapter 4 deals with the design of capacitance transducers The next three chapters concentrate on the applications of the method to simulate electrochemical problems with special reference to Plating Process The last chapter in the book discusses the case of inverse problems in electrical engineering and presents some applications including their use in tomography

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