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the text covers the fundamentals of python programming and the implementation of data structures using python programming with the help of worked out examples it provides a learning tool for engineers as well as for researchers and scientists of advanced level the text further discusses important concepts such as polynomial manipulation sparse matrices implementation of stack using the queue model and topological sorting this book discusses the implementation of various data structures such as an array stack queue tree and graph along with sorting and searching algorithms includes programming tips to highlight important concepts and help readers avoid common programming errors presents each concept of data structure with a different approach and implements the same using python programming offers rich chapter end pedagogy including objective type questions with answers review questions and programming exercises to facilitate review covers fundamentals of python up to object oriented concepts including regular expression it is primarily written for senior undergraduate graduate students and academic researchers in the fields of electrical engineering electronics and communication engineering computer engineering and information technology

this book provides a pragmatic methodical and easy to follow presentation of numerical methods and their effective implementation using matlab which is introduced at the outset the author introduces techniques for solving equations of a single variable and systems of equations

followed by curve fitting and interpolation of data the book also provides detailed coverage of numerical differentiation and integration as well as numerical solutions of initial value and boundary value problems the author then presents the numerical solution of the matrix eigenvalue problem which entails approximation of a few or all eigenvalues of a matrix the last chapter is devoted to numerical solutions of partial differential equations that arise in engineering and science each method is accompanied by at least one fully worked out example showing essential details involved in preliminary hand calculations as well as computations in matlab

foundation mathematics for engineers and scientists with worked examples covers fundamental topics in mathematics required for science and engineering disciplines it is primarily designed to provide a comprehensive straightforward and step by step presentation of mathematical concepts to engineers scientists and general readers it moves from simple to challenging areas with carefully tailored worked examples of different degrees of difficulty mathematical concepts are deliberately linked with appropriate engineering applications to reinforce their value and are aligned with topics taught in major overseas curriculums this book is written primarily for students at levels 3 and 4 typically in the early stages of a degree in engineering or a related discipline or for those undertaking foundation degree higher national certificate hnd international foundation year ify and international year one iyo courses with math modules it consists of seven parts basic concepts in mathematics coordinate geometry algebraic expression and equations surds indices and logarithms polynomials trigonometry each chapter is devoted to a topic and can be used as a stand alone guide with no prior knowledge assumed additional exercises and resources for each chapter can be found online to access this supplementary content please go to dszak com

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