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Numerical methods for scientists and engineers H. M. Antia, 2012-11-15 This book presents an exhaustive and in depth exposition of the various numerical methods used in scientific and engineering computations It emphasises the practical aspects of numerical computation and discusses various techniques in sufficient detail to enable their implementation in solving a wide range of problems The main addition in the third edition is a new Chapter on Statistical Inferences There is also some addition and editing in the next chapter on Approximations With this addition 12 new programs have also been added

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Numerical Methods for Engineers and Scientists J. N. Sharma (M.A.), 2004 The desire for numerical answers to applied problems has increased manifold with the advances made in various branches of science and engineering and rapid development of high speed digital computers Although numerical methods have always been useful their role in the present day scientific computations and research is of fundamental importance numerous distinguishing features The contents of the book have been organized in a logical order and the topics are discussed in a systematic manner concepts algorithms and numerous exercises at the end of each chapter helps students in problem solving both manually and through computer programming an exhaustive bibliography and an appendix containing some important and useful iterative methods for the solution of nonlinear complex equations Loose Leaf for Applied Numerical Methods with MATLAB for Engineers and Scientists Steven C. Chapra, Dr., 2017-02-13 Applied Numerical Methods with MATLAB is written for students who want to learn and apply numerical methods in order to solve problems in engineering and science As such the methods are motivated by problems rather than by mathematics That said sufficient theory is provided so that students come away with insight into the techniques and their shortcomings McGraw Hill s Connect is also available as an optional add on item Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need when they need it how they need it so that class time is more effective Connect allows the professor to assign homework quizzes and tests easily and automatically grades and records the scores of the student s work Problems are randomized to prevent sharing of answers an may also have a multi step solution which helps move the students learning along if they experience difficulty *Essentials of Scientific Computing* Victor Zalizniak, 2008-03-01 Modern development of science and technology is based to a large degree on computer modelling To understand the principles and techniques of computer modelling students should first get a strong background in classical numerical methods which are the subject of this book This text is intended for use in a numerical methods course for engineering and science students but will also be useful as a handbook on numerical techniques for research students *Essentials of Scientific Computing* is as self contained as possible and considers a variety of methods for each type of problem discussed It covers the basic ideas of numerical techniques including iterative process extrapolation and matrix factorization and practical implementation of the methods shown is explained through numerous examples An introduction to MATLAB is included together with a brief overview of modern software widely used in scientific computations Outlines classical numerical methods which is essential for understanding the principles and techniques of computer modelling Intended for use in a numerical methods course for engineering and science students but will also be useful as a handbook on numerical techniques for research students Covers the basic ideas of numerical

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Numerical Analysis for Science, Engineering and Technology Said Gamil Ahmed, Hossein Jafari, Mukhtar Yagoub Youssif, Roberto Datja, 2018-05-02 This textbook is intended as a guide for undergraduate and graduate students in engineering science and technology courses Chapters of the book cover the numerical concepts of errors approximations differential equations and partial differential equations The simple presentation of numerical concepts and illustrative examples helps students and general readers to understand the topics covered in the text

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