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Numerical Techniques in MATLAB Taimoor Salahuddin,2023-09-27 In this book various numerical methods are discussed in a comprehensive way It delivers a mixture of theory examples and MATLAB practicing exercises to help the students in improving their skills To understand the MATLAB programming in a friendly style the examples are solved The MATLAB codes are mentioned in the end of each topic Throughout the text a balance between theory examples and programming is maintained Key Features Methods are explained with examples and codes System of equations has given full consideration Use of MATLAB is learnt for every method This book is suitable for graduate students in mathematics computer science and engineering

An Introduction to Numerical Methods Abdelwahab Kharab,Ronald Guenther,2018-09-05 Previous editions of this popular textbook offered an accessible and practical introduction to numerical analysis An Introduction to Numerical Methods A MATLAB Approach Fourth Edition continues to present a wide range of useful and important algorithms for scientific and engineering applications The authors use MATLAB to illustrate each numerical method providing full details of the computed results so that the main steps are easily visualized and interpreted This edition also includes a new chapter on Dynamical Systems and Chaos Features Covers the most common numerical methods encountered in science and engineering Illustrates the methods using MATLAB Presents numerous examples and exercises with selected answers at the back of the book

Books In Print 2004-2005 Ed Bowker Staff,Staff Bowker, Ed,2004

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