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G. D. Smith

**Numerical
Solution of Partial
Differential
Equations**

Numerical Solution Of Partial Differential Equations With Exercises And Worked Solutions

Marjorie Houghton



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Numerical Methods for Partial Differential Equations G. Evans,J. Blackledge,P. Yardley,2012-12-06 The subject of partial differential equations holds an exciting and special position in mathematics Partial differential equations were not consciously created as a subject but emerged in the 18th century as ordinary differential equations failed to describe the physical principles being studied The subject was originally developed by the major names of mathematics in particular Leonard Euler and Joseph Louis Lagrange who studied waves on strings Daniel Bernoulli and Euler who considered potential theory with later developments by Adrien Marie Legendre and Pierre Simon Laplace and Joseph Fourier s famous work on series expansions for the heat equation Many of the greatest advances in modern science have been based on discovering the underlying partial differential equation for the process in question James Clerk Maxwell for example put electricity and magnetism into a unified theory by establishing Maxwell s equations for electromagnetic theory which gave solutions for problems in radio wave propagation the diffraction of light and X ray developments Schrodinger s equation for quantum mechanical processes at the atomic level leads to experimentally verifiable results which have changed the face of atomic physics and chemistry in the 20th century In fluid mechanics the Navier Stokes equations form a basis for huge number crunching activities associated with such widely disparate topics as weather forecasting and the design of supersonic aircraft Inevitably the study of partial differential equations is a large undertaking and falls into several areas of mathematics

Partial Differential Equations of Applied Mathematics Erich Zauderer,2011-10-24 This new edition features the

latest tools for modeling characterizing and solving partial differential equations The Third Edition of this classic text offers a comprehensive guide to modeling characterizing and solving partial differential equations PDEs The author provides all the theory and tools necessary to solve problems via exact approximate and numerical methods The Third Edition retains all the hallmarks of its previous editions including an emphasis on practical applications clear writing style and logical organization and extensive use of real world examples Among the new and revised material the book features A new section at the end of each original chapter exhibiting the use of specially constructed Maple procedures that solve PDEs via many of the methods presented in the chapters The results can be evaluated numerically or displayed graphically Two new chapters that present finite difference and finite element methods for the solution of PDEs Newly constructed Maple procedures are provided and used to carry out each of these methods All the numerical results can be displayed graphically A related FTP site that includes all the Maple code used in the text New exercises in each chapter and answers to many of the exercises are provided via the FTP site A supplementary Instructor s Solutions Manual is available The book begins with a demonstration of how the three basic types of equations parabolic hyperbolic and elliptic can be derived from random walk models It then covers an exceptionally broad range of topics including questions of stability analysis of singularities transform methods Green s functions and perturbation and asymptotic treatments Approximation methods for simplifying complicated problems and solutions are described and linear and nonlinear problems not easily solved by standard methods are examined in depth Examples from the fields of engineering and physical sciences are used liberally throughout the text to help illustrate how theory and techniques are applied to actual problems With its extensive use of examples and exercises this text is recommended for advanced undergraduates and graduate students in engineering science and applied mathematics as well as professionals in any of these fields It is possible to use the text as in the past without use of the new Maple material

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