

```

clc;
clear all;
close all;

% problem      u_t = -beta u_xx
%      beta = 4/pi^2
% exact solution
%
% u(x,t) = exp(-t) * sin(pi/2*x) + exp(-t/4) * sin(pi/4*x)
%

u = @(x,t) exp(-t).*sin(pi/2.*x)+exp(-t/4).*sin(pi/4.*x);

t0 = 0;
tn = 0.08;
x0 = 0;
xn = 4;

dx = 0.2;
dt = 0.04;

x = (x0:dx:xn)';
t = (t0:dt:tn)';

beta = 4/pi^2;
s = beta*dt/dx^2;

nx = (xn-x0)/dx;
nt = (tn-t0)/dt;

% we start indexing from zero

nx_int = nx-1; % number of interior points in spatial dim
nt_int = nt-1; % number of interior points in temporal dim

% construction of tridiagonal matrix

indx1 = ones(1,nx-2);
indx2 = ones(1,nx-1);
a1 = -s*indx1;
a2 = (1+2*s)*indx2;
a3 = -s*indx1;
A = full(gallery('tridiag',a1,a2,a3));

% boundary conditions
% U(0,k) = 0
% U(28,k) = 0

% initial condition

int_cond = @(x) sin(pi/4*x).*(1+2*cos(pi/4*x));

% A U(k+1) = U(k) + b

```

Implicit Heat Equation Matlab Code

Gregory Nellis, Sanford A. Klein



Implicit Heat Equation Matlab Code:

Computational Partial Differential Equations Using MATLAB Jichun Li, Yi-Tung Chen, 2008-10-20 This textbook introduces several major numerical methods for solving various partial differential equations PDEs in science and engineering including elliptic parabolic and hyperbolic equations It covers traditional techniques that include the classic finite difference method and the finite element method as well as state of the art numerical

Numerical Methods in Finance and Economics Paolo Brandimarte, 2013-06-06 A state of the art introduction to the powerful mathematical and statistical tools used in the field of finance The use of mathematical models and numerical techniques is a practice employed by a growing number of applied mathematicians working on applications in finance Reflecting this development Numerical Methods in Finance and Economics A MATLAB Based Introduction Second Edition bridges the gap between financial theory and computational practice while showing readers how to utilize MATLAB the powerful numerical computing environment for financial applications The author provides an essential foundation in finance and numerical analysis in addition to background material for students from both engineering and economics perspectives A wide range of topics is covered including standard numerical analysis methods Monte Carlo methods to simulate systems affected by significant uncertainty and optimization methods to find an optimal set of decisions Among this book's most outstanding features is the integration of MATLAB which helps students and practitioners solve relevant problems in finance such as portfolio management and derivatives pricing This tutorial is useful in connecting theory with practice in the application of classical numerical methods and advanced methods while illustrating underlying algorithmic concepts in concrete terms Newly featured in the Second Edition In depth treatment of Monte Carlo methods with due attention paid to variance reduction strategies New appendix on AMPL in order to better illustrate the optimization models in Chapters 11 and 12 New chapter on binomial and trinomial lattices Additional treatment of partial differential equations with two space dimensions Expanded treatment within the chapter on financial theory to provide a more thorough background for engineers not familiar with finance New coverage of advanced optimization methods and applications later in the text Numerical Methods in Finance and Economics A MATLAB Based Introduction Second Edition presents basic treatments and more specialized literature and it also uses algebraic languages such as AMPL to connect the pencil and paper statement of an optimization model with its solution by a software library Offering computational practice in both financial engineering and economics fields this book equips practitioners with the necessary techniques to measure and manage risk

Numerical Methods in Finance Paolo Brandimarte, 2003-09-29 Balanced coverage of the methodology and theory of numerical methods in finance Numerical Methods in Finance bridges the gap between financial theory and computational practice while helping students and practitioners exploit MATLAB for financial applications Paolo Brandimarte covers the basics of finance and numerical analysis and provides background material that suits the needs of students from both financial engineering and economics perspectives Classical numerical

analysis methods optimization including less familiar topics such as stochastic and integer programming simulation including low discrepancy sequences and partial differential equations are covered in detail Extensive illustrative examples of the application of all of these methodologies are also provided The text is primarily focused on MATLAB based application but also includes descriptions of other readily available toolboxes that are relevant to finance Helpful appendices on the basics of MATLAB and probability theory round out this balanced coverage Accessible for students yet still a useful reference for practitioners Numerical Methods in Finance offers an expert introduction to powerful tools in finance

Mathematical Modeling and Computational Tools Somnath Bhattacharyya, Jitendra Kumar, Koeli Ghoshal, 2020-04-20 This book features original research papers presented at the International Conference on Computational and Applied Mathematics held at the Indian Institute of Technology Kharagpur India during November 23-25 2018 This book covers various topics under applied mathematics ranging from modeling of fluid flow numerical techniques to physical problems electrokinetic transport phenomenon graph theory and optimization stochastic modelling and machine learning It introduces the mathematical modeling of complicated scientific problems discusses micro and nanoscale transport phenomena recent development in sophisticated numerical algorithms with applications and gives an in depth analysis of complicated real world problems With contributions from internationally acclaimed academic researchers and experienced practitioners and covering interdisciplinary applications this book is a valuable resource for researchers and students in fields of mathematics statistics engineering and health care

Advanced Engineering Mathematics with MATLAB Dean G. Duffy, 2016-12-12 Advanced Engineering Mathematics with MATLAB Fourth Edition builds upon three successful previous editions It is written for today's STEM science technology engineering and mathematics student Three assumptions underlie its structure 1 All students need a firm grasp of the traditional disciplines of ordinary and partial differential equations vector calculus and linear algebra 2 The modern student must have a strong foundation in transform methods because they provide the mathematical basis for electrical and communication studies 3 The biological revolution requires an understanding of stochastic random processes The chapter on Complex Variables positioned as the first chapter in previous editions is now moved to Chapter 10 The author employs MATLAB to reinforce concepts and solve problems that require heavy computation Along with several updates and changes from the third edition the text continues to evolve to meet the needs of today's instructors and students Features Complex Variables formerly Chapter 1 is now Chapter 10 A new Chapter 18 It's Stochastic Calculus Implements numerical methods using MATLAB updated and expanded Takes into account the increasing use of probabilistic methods in engineering and the physical sciences Includes many updated examples exercises and projects drawn from the scientific and engineering literature Draws on the author's many years of experience as a practitioner and instructor Gives answers to odd numbered problems in the back of the book Offers downloadable MATLAB code at www.crcpress.com

An Introduction to Partial Differential Equations with MATLAB Matthew P. Coleman, Vladislav Bukhshtynov, 2024-08-01 The first two

editions of *An Introduction to Partial Differential Equations with MATLAB* gained popularity among instructors and students at various universities throughout the world. Plain mathematical language is used in a friendly manner to provide a basic introduction to partial differential equations (PDEs). Suitable for a one or two semester introduction to PDEs and Fourier series, the book strives to provide physical, mathematical, and historical motivation for each topic. Equations are studied based on method of solution rather than on type of equation. This third edition of this popular textbook updates the structure of the book by increasing the role of the computational portion compared to previous editions. The redesigned content will be extremely useful for students of mathematics, physics, and engineering who would like to focus on the practical aspects of the study of PDEs without sacrificing mathematical rigor. The authors have maintained flexibility in the order of topics. In addition, students will be able to use what they have learned in some later courses, for example, courses in numerical analysis, optimization, and PDE-based programming. Included in this new edition is a substantial amount of material on reviewing computational methods for solving ODEs symbolically and numerically, visualizing solutions of PDEs using MATLAB's symbolic programming toolbox, and applying various schemes from numerical analysis along with suggestions for topics of course projects. Students will use sample MATLAB or Python codes available online for their practical experiments and for completing computational lab assignments and course projects.

Heat Transfer Gregory Nellis, Sanford A. Klein, 2009. This book provides engineers with the tools to solve real-world heat transfer problems. It includes advanced topics not covered in other books on the subject. The examples are complex and timely problems that are inherently interesting. It integrates Maple, MATLAB, FEHT, and Engineering Equation Solver (EES) directly with the heat transfer material.

Introductory Guide to Partial Differential Equations Sameer Kulkarni, 2025-02-20. *Introductory Guide to Partial Differential Equations* is an accessible and comprehensive introduction to Partial Differential Equations (PDEs) for undergraduate students. We provide a solid foundation in the theory and applications of PDEs, catering to students in mathematics, engineering, physics, and related fields. We present fundamental concepts of PDEs in a clear and engaging manner, emphasizing both theoretical understanding and practical problem-solving skills. Starting with basic concepts such as classification of PDEs, boundary and initial conditions, and solution techniques, we gradually progress to advanced topics including Fourier series, separation of variables, and the method of characteristics. Real-world applications of PDEs are woven throughout the book, demonstrating the relevance of this mathematical theory in fields such as heat conduction, fluid dynamics, quantum mechanics, and finance. Numerous examples, exercises, and applications are included to reinforce learning and encourage active engagement with the material. Whether you're preparing for further study in mathematics or seeking to apply PDEs in your chosen field, this book equips you with the knowledge and skills necessary to tackle a wide range of problems involving partial differential equations. We hope this text will inspire curiosity and confidence in approaching the rich and diverse world of PDEs.

Monte Carlo Methods for Electromagnetics Matthew N.O. Sadiku, 2018-10-03. Until now, novices had to painstakingly dig through the

literature to discover how to use Monte Carlo techniques for solving electromagnetic problems Written by one of the foremost researchers in the field Monte Carlo Methods for Electromagnetics provides a solid understanding of these methods and their applications in electromagnetic computation Including much of his own work the author brings together essential information from several different publications Using a simple clear writing style the author begins with a historical background and review of electromagnetic theory After addressing probability and statistics he introduces the finite difference method as well as the fixed and floating random walk Monte Carlo methods The text then applies the Exodus method to Laplace s and Poisson s equations and presents Monte Carlo techniques for handling Neumann problems It also deals with whole field computation using the Markov chain applies Monte Carlo methods to time varying diffusion problems and explores wave scattering due to random rough surfaces The final chapter covers multidimensional integration Although numerical techniques have become the standard tools for solving practical complex electromagnetic problems there is no book currently available that focuses exclusively on Monte Carlo techniques for electromagnetics Alleviating this problem this book describes Monte Carlo methods as they are used in the field of electromagnetics

Numerical Solution of Differential Equations Zhilin Li,Zhonghua Qiao,Tao Tang,2017-11-30 This introduction to finite difference and finite element methods is aimed at graduate students who need to solve differential equations The prerequisites are few basic calculus linear algebra and ODEs and so the book will be accessible and useful to readers from a range of disciplines across science and engineering Part I begins with finite difference methods Finite element methods are then introduced in Part II In each part the authors begin with a comprehensive discussion of one dimensional problems before proceeding to consider two or higher dimensions An emphasis is placed on numerical algorithms related mathematical theory and essential details in the implementation while some useful packages are also introduced The authors also provide well tested MATLAB codes all available online

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