

| Model Question Paper-II (CBCS Scheme)                                                                                                                                                    |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|---------------|----------------|-----------------|---------------------|---|----|-----|---|---|---|---|---|---|---|---|------|---|---|----|----|----|----------------|-----------------|---------------------|
| USN                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Third Semester B.E Degree Examination                                                                                                                                                    |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| MATHEMATICS FOR CS ENGINEERING STREAM (BCS301)                                                                                                                                           |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| TIME: 03 Hours                                                                                                                                                                           |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    | Max.Marks:100 |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Note: (i) Answer any <b>FIVE</b> full questions, choosing at least <b>ONE</b> question from each <b>MODULE</b><br>(ii) Statistical tables and Mathematics Formula handbooks are allowed. |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Module -1                                                                                                                                                                                |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 | M                   | L | C  |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Q.01                                                                                                                                                                                     | a                                                                                                                                                                                                                                                                     | A random variable X has the following probability function for various values of x                                                                                                                                                     |    |    |               |                |                 |                     | 6 | L2 | CO1 |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
|                                                                                                                                                                                          | <table><tr><td>x</td><td>0</td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr><tr><td>P(x)</td><td>0</td><td>K</td><td>2k</td><td>2k</td><td>3k</td><td>k<sup>2</sup></td><td>2k<sup>2</sup></td><td>7k<sup>2</sup> + k</td></tr></table> |                                                                                                                                                                                                                                        |    |    |               |                |                 | x                   |   |    |     | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | P(x) | 0 | K | 2k | 2k | 3k | k <sup>2</sup> | 2k <sup>2</sup> | 7k <sup>2</sup> + k |
|                                                                                                                                                                                          | x                                                                                                                                                                                                                                                                     | 0                                                                                                                                                                                                                                      | 1  | 2  | 3             | 4              | 5               | 6                   |   |    |     | 7 |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| P(x)                                                                                                                                                                                     | 0                                                                                                                                                                                                                                                                     | K                                                                                                                                                                                                                                      | 2k | 2k | 3k            | k <sup>2</sup> | 2k <sup>2</sup> | 7k <sup>2</sup> + k |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| (i) Find the value of k<br>(ii) Evaluate $P[X < 6]$ , $P[0 < X < 5]$ , and $P[X \geq 6]$                                                                                                 |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
|                                                                                                                                                                                          | b                                                                                                                                                                                                                                                                     | Find the mean and variance of Poisson distribution.                                                                                                                                                                                    |    |    |               |                |                 |                     | 7 | L2 | CO1 |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
|                                                                                                                                                                                          | c                                                                                                                                                                                                                                                                     | In a certain town the duration of a shower is exponentially distributed with mean 5 minutes. What is the probability that a shower will last for?<br>(i) 10 minutes or more (ii) less than 10 minutes (iii) between 10 and 12 minutes. |    |    |               |                |                 |                     | 7 | L3 | CO1 |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| OR                                                                                                                                                                                       |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Q.02                                                                                                                                                                                     | a                                                                                                                                                                                                                                                                     | Determine the value k, so that the function $f(x) = k(x^2 + 4)$ , for $x = 0, 1, 2, 3$ can serve as a probability distribution of the discrete random variable X:<br>Also, find (i) $P[0 < X \leq 2]$ & (ii) $P[X \geq 1]$             |    |    |               |                |                 |                     | 6 | L2 | CO1 |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
|                                                                                                                                                                                          | b                                                                                                                                                                                                                                                                     | Out of 800 families with 5 children each, how many would you expect to have<br>(i) 3 boys<br>(ii) At least one boy<br>(iii) At most two boys, assuming equal probabilities for boys and girls.                                         |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
|                                                                                                                                                                                          | c                                                                                                                                                                                                                                                                     | In a normal distribution, 31% of the items are under 45 and 8% are over 64. Find the mean and Variance of the distribution.                                                                                                            |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Module-2                                                                                                                                                                                 |                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |    |    |               |                |                 |                     |   |    |     |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |
| Q.03                                                                                                                                                                                     | a                                                                                                                                                                                                                                                                     | If the joint probability distribution of X and Y is given by<br>$f(x, y) = \frac{x + y}{30}, \text{ for } x = 0, 1, 2, 3; y = 0, 1, 2$<br>Find (i) $P[X \leq 2, Y = 1]$ , (ii) $P[X > 2, Y \leq 1]$ (iii) $P[X > Y]$                   |    |    |               |                |                 |                     | 6 | L2 | CO2 |   |   |   |   |   |   |   |   |      |   |   |    |    |    |                |                 |                     |

# Numerical Mathematics 3ed

**Carlos Parés, Manuel J. Castro, Tomás  
Morales de Luna, María Luz Muñoz-Ruiz**



## Numerical Mathematics 3ed:

Pure Core Mathematics 3 & 4 Sam Boardman, Tony Clough, David Evans, 2005 Thorough revision for the AQA exams These brand new revision guides contain all the help guidance and support students need in the run up to the 2005 exams ensuring they achieve the grades they deserve The familiar format helps to trigger students memories making revision easier Key point summaries at the start of each chapter focus students minds on what they need to know for the exam Worked examples with examiners hints ensure students are following the best practice and approach for answering questions successfully Practice questions including a test yourself section that references the main textbooks encourage independent revision Written by a Senior Examining Team to make sure students get the most beneficial advice on tackling their exams Revision exercises and an exam style paper give essential preparation for the AQA exams *Numerical Methods In Engineering & Science* Carl .E. Pearson, 1986-05-01 This book is designed for an introductory course in numerical methods for students of engineering and science at universities and colleges of advanced education Catalog United States Naval Academy, 1985 **Numerical Methods in Turbulence Simulation** Robert Moser, 2022-11-30 Numerical Methods in Turbulence Simulation provides detailed specifications of the numerical methods needed to solve important problems in turbulence simulation Numerical simulation of turbulent fluid flows is challenging because of the range of space and time scales that must be represented This book provides explanations of the numerical error and stability characteristics of numerical techniques along with treatments of the additional numerical challenges that arise in large eddy simulations Chapters are written as tutorials by experts in the field covering specific both contexts and applications Three classes of turbulent flow are addressed including incompressible compressible and reactive with a wide range of the best numerical practices covered A thorough introduction to the numerical methods is provided for those without a background in turbulence as is everything needed for a thorough understanding of the fundamental equations The small scales that must be resolved are generally not localized around some distinct small scale feature but instead are distributed throughout a volume These characteristics put particular strain on the numerical methods used to simulate turbulent flows Includes a detailed review of the numerical approximation issues that impact the simulation of turbulence Provides a range of examples of large eddy simulation techniques Discusses the challenges posed by boundary conditions in turbulence simulation and provides approaches to addressing them *Catalogue for the Academic Year* Naval Postgraduate School (U.S.), 1956 Register of the University of California University of California (1868-1952), 1942 **Heinemann Modular Maths Edexcel Further Pure Maths 3** Geoff Mannall, Michael Kenwood, 2004-10 Drawing on over 10 years experience of publishing for Edexcel maths Heinemann Modular Maths for Edexcel AS and A Level brings you dedicated textbooks to help you give your students a clear route to success now with new Core maths titles to match the new 2004 specification Further Pure 3 replaces Pure 6 in the new specification *Catalogue* United States Naval Academy, 1990 **University of Michigan Official**

**Publication** University of Michigan,1974 Each number is the catalogue of a specific school or college of the University

**Computational Mathematics in China** Zhongci Shi,Chung-Chun Yang,1994 Describes significant contributions made by Chinese mathematicians over the past decades some of which complement western developments in the field Contributors range from senior mathematicians to young researchers Topics include finite element methods computational fluid mechanics numerical solutions of differential equations computational methods in dynamic systems numerical algebra approximation and optimization Lacks an index Annotation copyright by Book News Inc Portland OR **Bulletin MLSA**

University of Michigan. College of Literature, Science, and the Arts,2007 **Annapolis, United States Academy Catalog**

United States Naval Academy, Exact Finite-Difference Schemes Sergey Lemeshevsky,Piotr Matus,Dmitriy Poliakov,2016-09-26 Exact Finite Difference Schemes is a first overview of the topic also describing the state of the art in this field of numerical analysis Construction of exact difference schemes for various parabolic and elliptic partial differential equations are discussed including vibrations and transport problems After this applications are discussed such as the discretisation of ODEs and PDEs and numerical methods for stochastic differential equations Contents Basic notation Preliminary results Hyperbolic equations Parabolic equations Use of exact difference schemes to construct NSFD discretizations of differential equations Exact and truncated difference schemes for boundary value problem Exact difference schemes for stochastic differential equations Numerical blow up time Bibliography **Annapolis, the United States Naval Academy Catalog**

United States Naval Academy,1978 *Monotone Discretizations for Elliptic Second Order Partial Differential Equations* Gabriel R. Barrenechea,Volker John,Petr Knobloch,2025-03-18 This book offers a comprehensive presentation of numerical methods for elliptic boundary value problems that satisfy discrete maximum principles DMPs The satisfaction of DMPs ensures that numerical solutions possess physically admissible values which is of utmost importance in numerous applications A general framework for the proofs of monotonicity and discrete maximum principles is developed for both linear and nonlinear discretizations Starting with the Poisson problem the focus is on convection diffusion reaction problems with dominant convection a situation which leads to a numerical problem with multi scale character The emphasis of this book is on finite element methods where classical usually linear and modern nonlinear discretizations are presented in a unified way In addition popular finite difference and finite volume methods are discussed Besides DMPs other important properties of the methods like convergence are studied Proofs are presented step by step allowing readers to understand the analytic techniques more easily Numerical examples illustrate the behavior of the methods *Mathematical Methods in Tomography* Gabor T. Herman,Alfred K. Louis,Frank Natterer,2006-11-14 The conference was devoted to the discussion of present and future techniques in medical imaging including 3D x ray CT ultrasound and diffraction tomography and biomagnetic imaging The mathematical models their theoretical aspects and the development of algorithms were treated The proceedings contains surveys on reconstruction in inverse obstacle scattering inversion in 3D and constrained least

squares problems Research papers include besides the mentioned imaging techniques presentations on image reconstruction in Hilbert spaces singular value decompositions 3D cone beam reconstruction diffuse tomography regularization of ill posed problems evaluation reconstruction algorithms and applications in non medical fields Contents Theoretical Aspects J Boman Helgason's support theorem for Radon transforms a new proof and a generalization P Maass Singular value decompositions for Radon transforms W R Madych Image reconstruction in Hilbert space R G Mukhometov A problem of integral geometry for a family of rays with multiple reflections V P Palamodov Inversion formulas for the three dimensional ray transform Medical Imaging Techniques V Friedrich Backscattered Photons are they useful for a surface near tomography P Grangeat Mathematical framework of cone beam 3D reconstruction via the first derivative of the Radon transform P Grassin B Duchene W Tabbara Diffraction tomography some applications and extension to 3D ultrasound imaging F A Gr nbaum Diffuse tomography a refined model R Kress A Zinn Three dimensional reconstructions in inverse obstacle scattering A K Louis Mathematical questions of a biomagnetic imaging problem Inverse Problems and Optimization Y Censor On variable block algebraic reconstruction techniques P P Eggermont On Volterra Lotka differential equations and multiplicative algorithms for monotone complementary problems Compatible Finite Element Methods for Geophysical Flows Thomas H. Gibson, Andrew T.T. McRae, Colin J. Cotter, Lawrence Mitchell, David A. Ham, 2019-08-26 This book introduces recently developed mixed finite element methods for large scale geophysical flows that preserve essential numerical properties for accurate simulations The methods are presented using standard models of atmospheric flows and are implemented using the Firedrake finite element library Examples guide the reader through problem formulation discretisation and automated implementation The so called compatible finite element methods possess key numerical properties which are crucial for real world operational weather and climate prediction The authors summarise the theory and practical implications of these methods for model problems introducing the reader to the Firedrake package and providing open source implementations for all the examples covered Students and researchers with engineering physics mathematics or computer science backgrounds will benefit from this book Those readers who are less familiar with the topic are provided with an overview of geophysical fluid dynamics *Boundary Elements XIII* C.A. Brebbia, G.S. Gipson, 2012-12-06 Since its origin in 1978 the International Conference on Boundary Element Methods has provided the recognized and established forum for innovations in boundary element research Practically all new ideas on boundary elements have been presented at these conferences and the resulting papers can be found in the published books The conference brings together the most renowned scientists and engineers working on boundary element research throughout the world A unique feature of these meetings is that the participation of younger researchers is actively encouraged by the organizers in an effort to bring forward to the attention of the international community an ever expanding range of new ideas This book contains the edited version of the papers presented at the XIIIth BEM Conference held in Tulsa Oklahoma in August of 1991 The meeting

attracted a large number of participants and many excellent contributions which have been divided into nineteen different sections i.e. Potential Problems Diffusion and Convection Problems Fluid Mechanics Fluid Flow Wave Propagation Groundwater Flow Heat Transfer Electrical Problems Geomechanics Plates and Shells Inelastic Problems Damage Tolerance Contact Mechanics Industrial Applications Design Sensitivity and Optimization Inverse Problems Special Techniques Numerical Aspects and Computational Aspects

**Annals of Numerical Mathematics**, 1996 *Hyperbolic Problems: Theory, Numerics, Applications. Volume I* Carlos Parés, Manuel J. Castro, Tomás Morales de Luna, María Luz Muñoz-Ruiz, 2024-05-27

The present volume contains a selection of papers from the XVIII International Conference on Hyperbolic Problems Theory Numerics and Applications HYP2022 which was held on June 20-24 2022 in Málaga Spain. The goal of this series of conferences is to bring together scientists with interests in the theoretical applied and computational aspects of hyperbolic partial differential equations systems of hyperbolic conservation laws wave equations etc. and of related mathematical models. The chapters in this volume correspond to some of the plenary lectures and to selected contributions related to theoretical aspects.

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