

DEPARTMENT OF MATHEMATICAL SCIENCES, IIT (BHU)
Numerical Techniques (MA-201)
Assignment- 1

Max. Marks: 5*4=20

Date of Submission: 08.09.2023; during 11:00 AM to 11:55 AM.

Notes:

- Answers will be in your hand writing.
- Give your name, roll no. and branch on the top-right corner of the first page.
- Sign at the bottom of every page.
- Zero marks will be awarded if any part of your answer is found to be copied down from the answer of other.

1. (a) Use four-digit arithmetic with rounding to the most accurate approximations to the roots of the following quadratic equation:

$$1.002x^2 + 11.01x + 0.01265 = 0.$$

(b) The function described by $f(x) = \ln(x^2 + 1) - e^{2x} \cos \pi x$ has an infinite number of zeros. Determine, within 10^{-4} , the only negative zero by applying any iterative method.

2. Use Newton-Raphson method to solve the equation $0 = \frac{1}{2} + \frac{1}{4}x^4 - x \sin x - \frac{1}{2} \cos 2x$

with $x_0 = \frac{\pi}{2}$ and $x_0 = 5\pi$. Iterate using above method until an accuracy of 10^{-3} is obtained. Explain, if you find anything unusual in the results.

3. (a) Determine the order of convergence and asymptotic error constant of the sequence

$$p_n = g(p_{n-1})$$

toward $x = \sqrt{a}$ where $g(x) = \frac{1}{2} \left(x + \frac{a}{x} \right)$.

(b) Let $x=0$ be a simple root of the equation $f(x)=0$. Find the order of convergence of the sequence

$$x_{n+1} = x_n - \frac{(f(x_n))^3}{f(x_n) - f(x_n - f(x_n))}$$

Compare the convergence properties of above with those of Newton-Raphson's method.

P.T.O

Tesccc Mathematical Models Key 201

Frederick Y. M. Wan



Tesccc Mathematical Models Key 201:

Mathematical Models in Applied Mechanics Alan B. Tayler, 2001 This textbook demonstrates the power of mathematics in solving practical scientific and technical problems through mathematical modelling techniques It has been designed specifically for final year undergraduate and graduate students and springs from the author's extensive teaching experience The text is combined with twenty one carefully ordered problems taken from real situations and students are encouraged to develop the skill of constructing their own models of new situations Mathematical Models Henry Martyn CUNDY (and ROLLETT (Arthur Percy)), Arthur Percy ROLLETT, 1951 **Mathematical Models and Applications** Daniel P.

Maki, Maynard Thompson, 1973 This book began as lecture notes developed in connection with a course of the same name given since 1968 at Indiana University The audience can be loosely grouped as follows junior and senior mathematics majors many of whom contemplate graduate work in other fields undergraduate and graduate students majoring in the social and life sciences and in business and prospective secondary teachers of mathematics In addition portions of the material have been used in NSF institutes for mathematics teachers The goal of the course has been to provide the student with an appreciation for an understanding of and a facility in the use of mathematics in other fields The role of mathematical models in explaining and predicting phenomena arising in the real world is the central theme Preface Mathematical Models and Their Analysis Frederick Y. M. Wan, 2018-03-20 A great deal can be learned through modeling and mathematical analysis about real life phenomena even before numerical simulations are used to accurately portray the specific configuration of a situation Scientific computing also becomes more effective and efficient if it is preceded by some preliminary analysis These important advantages of mathematical modeling are demonstrated by models of historical importance in an easily understandable way The organization of Mathematical Models and Their Analysis groups models by the issues that need to be addressed about the phenomena The new approach shows how mathematics effective for one modeled phenomenon can be used to analyze another unrelated problem For instance the mathematics of differential equations useful in understanding the classical physics of planetary models fluid motion and heat conduction is also applicable to the seemingly unrelated phenomena of traffic flow and congestion offshore sovereignty and regulation of overfishing and deforestation The formulation and in depth analysis of these and other models on modern social issues such as the management of exhaustible and renewable resources in response to consumption demands and economic growth are of increasing concern to students and researchers of our time The modeling of current social issues typically starts with a simple but meaningful model that may not capture all the important elements of the phenomenon Predictions extracted from such a model may be informative but not compatible with all known observations so the model may require improvements The cycle of model formulation analysis interpretation and assessment is made explicit for the modeler to repeat until a model is validated by consistency with all known facts Mathematical Models Henry Martyn Cundy, 1968 Mathematical Models in the Applied Sciences

A. C. Fowler,1997-11-28 Presents a thorough grounding in the techniques of mathematical modelling and proceeds to explore a range of classical and continuum models from an array of disciplines *Elementary Mathematical Models* Dan Kalman,1997 Explains the relevance and importance of mathematical modelling for a non technical audience

Mathematical Modelling Hemen Dutta,2023-06-12 This volume is a collection of chapters that present several key principles and theories as well as their potential uses in the development of mathematical models in areas like waves thermodynamic electromagnetics fluid dynamics and catastrophes The techniques and methodologies used in this book on the other hand should have a long term impact and be applicable to a wide range of different topics of study and research Each chapter should also help readers in gaining a better knowledge of the underlying and connected concepts The companion volume Contemporary Mathematics Volume 787 is devoted to theory and application **Mathematical Models with Applications** Daniel L. Timmons,Daniel T. Timmons,Catherine W. Johnson (MAed/Math.),Sonya M. McCook,2007 A *Primer on Mathematical Modelling* Alfio Quarteroni,Paola Gervasio,2020-11-14 In this book we describe the magic world of mathematical models starting from real life problems we formulate them in terms of equations transform equations into algorithms and algorithms into programs to be executed on computers A broad variety of examples and exercises illustrate that properly designed models can e g predict the way the number of dolphins in the Aeolian Sea will change as food availability and fishing activity vary describe the blood flow in a capillary network calculate the PageRank of websites This book also includes a chapter with an elementary introduction to Octave an open source programming language widely used in the scientific community Octave functions and scripts for dealing with the problems presented in the text can be downloaded from <https://paola.gervasio.unibs.it/quarteroni/gervasio> This book is addressed to any student interested in learning how to construct and apply mathematical models **Mathematical Modeling of Natural Phenomena** Ranis Ibragimov,2017-12 Mathematical modeling in the form of differential equations is a branch of applied mathematics that includes topics from physics engineering environmental and computer science The mathematical model is an approximate description of real processes Mathematical modeling can be thought of as a three step process 1 Physical situation 2 Mathematical formulation 3 Solution by purely operations of the mathematical problem 4 Physical interpretation of the mathematical solution Over the centuries Step 2 took on a life of its own Mathematics was studied on its own devoid of any contact with a physical problem this is known as pure mathematics Applied mathematics and mathematical modeling deals with all three steps Improvements of approximations or their extensions to more general situations may increase the complexity of mathematical models significantly Before the 18th century applied mathematics and its methods received the close attention of the best mathematicians who were driven by a desire to develop approximate descriptions of natural phenomena The goal of asymptotic and perturbation methods is to find useful approximate solutions to difficult problems that arise from the desire to understand a physical process Exact solutions are usually either impossible to obtain or too

complicated to be useful Approximate useful solutions are often tested by comparison with experiments or observations rather than by rigorous mathematical methods Hence the authors will not be concerned with rigorous proofs in this book The derivation of approximate solutions can be done in two different ways First one can find an approximate set of equations that can be solved or one can find an approximate solution of a set of equations Usually one must do both Models of natural science show that the possibilities of applying differential equations for solving problems in the disciplines of the natural scientific cycle are quite wide This book represents a unique blend of the traditional analytical and numerical methods enriched by the authors developments and applications to ocean and atmospheric sciences The overall viewpoint taken is a theoretical unified approach to the study of both the atmosphere and the oceans One of the key features in this book is the combination of approximate forms of the basic mathematical equations of mathematical modeling with careful and precise analysis The approximations are required to make any progress possible while precision is needed to make the progress meaningful This combination is often the most elusive for student to appreciate This book aims to highlight this issue by means of accurate derivation of mathematical models with precise analysis and MATLAB applications This book is meant for undergraduate and graduate students interested in applied mathematics differential equations and mathematical modeling of real world problems This book might also be interested in experts working in the field of physics concerning the ocean and atmosphere

Mathematical Modeling Sandip Banerjee, 2014-02-07 Almost every year a new book on mathematical modeling is published so why another The answer springs directly from the fact that it is very rare to find a book that covers modeling with all types of differential equations in one volume Until now Mathematical Modeling Models Analysis and Applications covers modeling with all kinds of differential equations namely ordinary partial delay and stochastic The book also contains a chapter on discrete modeling consisting of differential equations making it a complete textbook on this important skill needed for the study of science engineering and social sciences More than just a textbook this how to guide presents tools for mathematical modeling and analysis It offers a wide ranging overview of mathematical ideas and techniques that provide a number of effective approaches to problem solving Topics covered include spatial delayed and stochastic modeling The text provides real life examples of discrete and continuous mathematical modeling scenarios MATLAB and Mathematica are incorporated throughout the text The examples and exercises in each chapter can be used as problems in a project Since mathematical modeling involves a diverse range of skills and tools the author focuses on techniques that will be of particular interest to engineers scientists and others who use models of discrete and continuous systems He gives students a foundation for understanding and using the mathematics that is the basis of computers and therefore a foundation for success in engineering and science streams

Unit 16 Open University. MST209 Course Team, 2005-01-01 In the first section of this unit we discuss the five key stages of the mathematical modelling process in more detail In the next two sections we look at the dimensions and units of physical quantities and see how they can be used

to predict and check the outcomes of the modelling process Finally the last two sections are devoted to a case study in which we shall see how the models developed in Unit 15 for steady state heat transfer can be applied to a situation which is not steady state namely the cooling of a cup of hot tea *Topics in Mathematical Modeling* Ka-Kit Tung,2016-06-14 Topics in Mathematical Modeling is an introductory textbook on mathematical modeling The book teaches how simple mathematics can help formulate and solve real problems of current research interest in a wide range of fields including biology ecology computer science geophysics engineering and the social sciences Yet the prerequisites are minimal calculus and elementary differential equations Among the many topics addressed are HIV plant phyllotaxis global warming the World Wide Web plant and animal vascular networks social networks chaos and fractals marriage and divorce and El Ni o Traditional modeling topics such as predator prey interaction harvesting and wars of attrition are also included Most chapters begin with the history of a problem follow with a demonstration of how it can be modeled using various mathematical tools and close with a discussion of its remaining unsolved aspects Designed for a one semester course the book progresses from problems that can be solved with relatively simple mathematics to ones that require more sophisticated methods The math techniques are taught as needed to solve the problem being addressed and each chapter is designed to be largely independent to give teachers flexibility The book which can be used as an overview and introduction to applied mathematics is particularly suitable for sophomore junior and senior students in math science and engineering **Mathematical Models** H. Martyn Cundy,A. P. Rollett,1976 **Mathematical Models** Henry Martyn Cundy,1954 **Methods of Mathematical Modelling** Thomas Witelski,Mark Bowen,2015-09-18 This book presents mathematical modelling and the integrated process of formulating sets of equations to describe real world problems It describes methods for obtaining solutions of challenging differential equations stemming from problems in areas such as chemical reactions population dynamics mechanical systems and fluid mechanics Chapters 1 to 4 cover essential topics in ordinary differential equations transport equations and the calculus of variations that are important for formulating models Chapters 5 to 11 then develop more advanced techniques including similarity solutions matched asymptotic expansions multiple scale analysis long wave models and fast slow dynamical systems Methods of Mathematical Modelling will be useful for advanced undergraduate or beginning graduate students in applied mathematics engineering and other applied sciences Mathematical Models and Methods. Unit 32. Partial Differential Equations Graham Read,1982 *Mathematics* Peter Lancaster,1976 **Mathematical Models** Arnold Emch,1921

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