

Numerical Methods

(Practice Questions)

Bisection Method

1. Use Bisection Method to solve the following: (3 iterations)

a. $x^2 - x - 4 = 0$

Solution:

Let $f(x) = x^2 - x - 4$

Consider,

$f(a) = f(2) = -2 < 0$

$f(b) = f(3) = 2 > 0$

$\therefore$ root lies between 2 and 3

Iteration	a	b	$f(a)$	$f(b)$	$x = \frac{a+b}{2}$	$f(x)$
I	2	3	-2	2	2.5	-0.25
II	2.5	3	-0.25	2	2.75	0.8125
III	2.5	2.75	-0.25	0.8125	2.625	-

b. $x^3 - 4x - 9 = 0$

Solution:

Let $f(x) = x^3 - 4x - 9$

Consider,

$f(a) = f(2) = -9 < 0$

$f(b) = f(3) = 6 > 0$

$\therefore$ root lies between 2 and 3

Iteration	a	b	$f(a)$	$f(b)$	$x = \frac{a+b}{2}$	$f(x)$
I	2	3	-9	6	2.5	-3.375
II	2.5	3	-3.375	6	2.75	0.7969
III	2.5	2.75	-3.375	0.7969	2.625	-

c. $x^3 - 5x + 1 = 0$

Solution:

Let $f(x) = x^3 - 5x + 1$

Consider,

$f(a) = f(2) = -1 < 0$

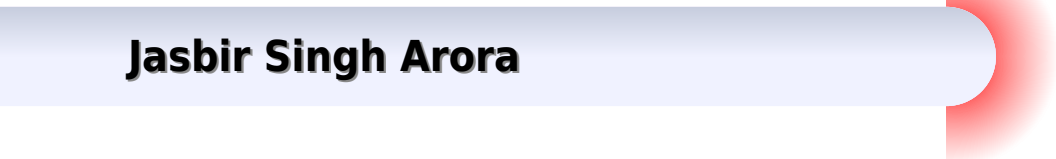
$f(b) = f(3) = 13 > 0$

$\therefore$ root lies between 2 and 3



Numerical Methods In Practice

Jasbir Singh Arora



Numerical Methods In Practice:

Numerical Methods in Engineering Practice Amir Wadi Al-Khafaji, John R. Tooley, 1986 A comprehensive and detailed treatment of classical and contemporary numerical methods for undergraduate students of engineering The text emphasizes how to apply the methods to solve practical engineering problems covering over 300 projects drawn from civil mechanical and electrical engineering

Numerical Methods in Practice Tim Hopkins, Chris Phillips, 1988

Introduction to Numerical Methods Peter Stark, 1970 This text is for an introductory course in what is commonly called numerical analysis numerical methods or even numerical calculus While it parallels the development in Course B4 on Numerical Calculus in the proposed Curriculum in Computer Science issued by the Association for Computing Machinery this book is designed for any science or engineering student who has completed his first course in calculus and who has at least a passing knowledge of elementary computer programming in FORTRAN This is a practical book for the student who in addition to seeing the theory of numerical methods also likes to see the results the predominant emphasis is on specific methods and computer solutions It often points out where the theory departs from practice and it illustrates each method of computer solution by an actual computer program and its results

Numerical Methods for Ordinary Differential Equations J. C. Butcher, 2008-04-15 In recent years the study of numerical methods for solving ordinary differential equations has seen many new developments This second edition of the author's pioneering text is fully revised and updated to acknowledge many of these developments It includes a complete treatment of linear multistep methods whilst maintaining its unique and comprehensive emphasis on Runge Kutta methods and general linear methods Although the specialist topics are taken to an advanced level the entry point to the volume as a whole is not especially demanding Early chapters provide a wide ranging introduction to differential equations and difference equations together with a survey of numerical differential equation methods based on the fundamental Euler method with more sophisticated methods presented as generalizations of Euler Features of the book include Introductory work on differential and difference equations A comprehensive introduction to the theory and practice of solving ordinary differential equations numerically A detailed analysis of Runge Kutta methods and of linear multistep methods A complete study of general linear methods from both theoretical and practical points of view The latest results on practical general linear methods and their implementation A balance between informal discussion and rigorous mathematical style Examples and exercises integrated into each chapter enhancing the suitability of the book as a course text or a self study treatise Written in a lucid style by one of the worlds leading authorities on numerical methods for ordinary differential equations and drawing upon his vast experience this new edition provides an accessible and self contained introduction ideal for researchers and students following courses on numerical methods engineering and other sciences

Classical and Modern Numerical Analysis Azmy S. Ackleh, Edward James Allen, R. Baker Kearfott, Padmanabhan Seshaiyer, 2009-07-20 Classical and Modern Numerical Analysis Theory Methods and Practice provides a sound foundation in numerical analysis for

more specialized topics such as finite element theory advanced numerical linear algebra and optimization It prepares graduate students for taking doctoral examinations in numerical analysis The text covers the main areas of Computational Gas-Solids Flows and Reacting Systems: Theory, Methods and Practice Pannala, Sreekanth, Syamlal, Madhava, O'Brien, Thomas J., 2010-09-30 This book provides various approaches to computational gas solids flow and will aid the researchers graduate students and practicing engineers in this rapidly expanding area Provided by publisher

Numerical Solution of Ordinary Differential Equations L.F. Shampine, 2018-10-24 This new work is an introduction to the numerical solution of the initial value problem for a system of ordinary differential equations The first three chapters are general in nature and chapters 4 through 8 derive the basic numerical methods prove their convergence study their stability and consider how to implement them effectively The book focuses on the most important methods in practice and develops them fully uses examples throughout and emphasizes practical problem solving methods

Mass Transfer Operations for the Practicing Engineer Louis Theodore, Francesco Ricci, 2011-12-06 An invaluable guide for problem solving in mass transfer operations This book takes a highly pragmatic approach to providing the principles and applications of mass transfer operations by offering a valuable easily accessible guide to solving engineering problems Both traditional and novel mass transfer processes receive treatment As with all of the books in this series emphasis is placed on an example based approach to illustrating key engineering concepts The book is divided into two major parts It starts with the principles underlying engineering problems showing readers how to apply general engineering principles to the topic of mass transfer operations It then goes on to provide step by step guidance for traditional mass transfer operations including distillation absorption and stripping and adsorption plus novel mass transfer processes Essential topics for professional engineering exams are also covered Geared towards chemical environmental civil and mechanical engineers working on real world industrial applications Mass Transfer Operations for the Practicing Engineer features Numerous sample problems and solutions with real world applications Clear precise explanations on how to carry out the basic calculations associated with mass transfer operations Coverage of topics from the ground up for readers without prior knowledge of the subject Overview of topics relevant to the ABET Accreditation Board for Engineering and Technology for those taking the Professional Engineering PE exams Appendix containing relevant mass transfer operation charts and tables

Fluid Flow for the Practicing Chemical Engineer James Patrick Abulencia, Louis Theodore, 2011-12-06 This book teaches the fundamentals of fluid flow by including both theory and the applications of fluid flow in chemical engineering It puts fluid flow in the context of other transport phenomena such as mass transfer and heat transfer while covering the basics from elementary flow mechanics to the law of conservation The book then examines the applications of fluid flow from laminar flow to filtration and ventilation It closes with a discussion of special topics related to fluid flow including environmental concerns and the economic reality of fluid flow applications

Computational Engineering - Introduction to Numerical Methods Michael Schäfer, 2021-07-19

Numerical simulation methods in all engineering disciplines gains more and more importance The successful and efficient application of such tools requires certain basic knowledge about the underlying numerical techniques The text gives a practice oriented introduction in modern numerical methods as they typically are applied in mechanical chemical or civil engineering Problems from heat transfer structural mechanics and fluid mechanics constitute a thematical focus of the text For the basic understanding of the topic aspects of numerical mathematics natural sciences computer science and the corresponding engineering area are simultaneously important Usually the necessary information is distributed in different textbooks from the individual disciplines In the present text the subject matter is presented in a comprehensive multidisciplinary way where aspects from the different fields are treated insofar as it is necessary for general understanding Overarching aspects and important questions related to accuracy efficiency and cost effectiveness are discussed The topics are presented in an introductory manner such that besides basic mathematical standard knowledge in analysis and linear algebra no further prerequisites are necessary The book is suitable either for self study or as an accompanying textbook for corresponding lectures It can be useful for students of engineering disciplines as well as for computational engineers in industrial practice

Elements of Scientific Computing Aslak Tveito,Hans Petter Langtangen,Bjørn Frederik Nielsen,Xing Cai,2010-09-24 Science used to be experiments and theory now it is experiments theory and computations The computational approach to understanding nature and technology is currently flowering in many fields such as physics geophysics astrophysics chemistry biology and most engineering disciplines This book is a gentle introduction to such computational methods where the techniques are explained through examples It is our goal to teach principles and ideas that carry over from field to field You will learn basic methods and how to implement them In order to gain the most from this text you will need prior knowledge of calculus basic linear algebra and elementary programming

Introduction to Optimum Design Jasbir Singh Arora,2004-06-02 Optimization is a mathematical tool developed in the early 1960 s used to find the most efficient and feasible solutions to an engineering problem It can be used to find ideal shapes and physical configurations ideal structural designs maximum energy efficiency and many other desired goals of engineering This book is intended for use in a first course on engineering design and optimization Material for the text has evolved over a period of several years and is based on classroom presentations for an undergraduate core course on the principles of design Virtually any problem for which certain parameters need to be determined to satisfy constraints can be formulated as a design optimization problem The concepts and methods described in the text are quite general and applicable to all such formulations Inasmuch the range of application of the optimum design methodology is almost limitless constrained only by the imagination and ingenuity of the user The book describes the basic concepts and techniques with only a few simple applications Once they are clearly understood they can be applied to many other advanced applications that are discussed in the text Allows engineers involved in the design process to adapt optimum design concepts in their work using the material in the text Basic concepts

of optimality conditions and numerical methods are described with simple examples making the material high teachable and learnable Classroom tested for many years to attain optimum pedagogical effectiveness Numerical Analysis N. S. Asaithambi,1995 *Urban Drainage and Storage Practices* James C.Y. Guo,Wenliang Wang,Junqi Li,2022-09-30 *Urban Drainage and Storage Practices* focuses on the latest developments in urban stormwater design methods using drainage and storage approaches for both water quality and quantity control It covers both the conventional approaches to flood mitigation and low impact methods for stormwater quality enhancement Theory practice and modeling methods are presented to illustrate how to build a holistic stormwater drainage and storage system using urban open space and parks through multiple land use Each chapter provides background theory numerical experiments illustrations and Excel spreadsheets that outline design and calculation procedures All urban watersheds are modeled as a series of cascading planes to drain stormwater from upstream roofs and parking lots onto downstream grass areas and vegetal beds The drainage system is designed as a three layer cascading system with various low impact units for micro events conveyance elements for minor events and storage facilities for macro events This book presents the theory and practice of designing and building a stormwater system explains green approaches to designing and managing urban stormwater systems This text is ideal for senior and graduate students studying urban hydrology hydraulic engineering and water resource management It will also be useful for engineers requiring a technical book with hands on practical examples *Applied Numerical Methods for Engineers* Terrence J. Akai,1994 This book is also available through the Introductory Engineering Custom Publishing System If you are interested in creating a course pack that includes chapters from this book you can get further information by calling 212 850 6272 or sending email inquiries to engineerjwiley.com Designed to cover scores of numerical techniques including statistical methods encountered by engineers and technologists Pedagogically sound it uses a conversational style and contains highlighted key words and end of chapter summaries along with method summary pitfalls and recommendations for choice of techniques 80% of the worked examples and case studies are based on applied problems A complete chapter on design features problems relevant to using this tool in engineering practice Offers over 40 pseudocodes for implementing methods discussed Publisher

Computational Modeling of Shallow Geothermal Systems Rafid Al-Khoury,2011-09-30 *A Step by step Guide to Developing Innovative Computational Tools for Shallow Geothermal Systems* Geothermal heat is a viable source of energy and its environmental impact in terms of CO₂ emissions is significantly lower than conventional fossil fuels Shallow geothermal systems are increasingly utilized for heating and cooling of buildings and greenhouses However their utilization is inconsistent with the enormous amount of energy available underneath the surface of the earth Projects of this nature are not getting the public support they deserve because of the uncertainties associated with them and this can primarily be attributed to the lack of appropriate computational tools necessary to carry out effective designs and analyses For this energy field to have a better competitive position in the renewable energy market it is vital that engineers acquire

computational tools which are accurate versatile and efficient This book aims at attaining such tools This book addresses computational modeling of shallow geothermal systems in considerable detail and provides researchers and developers in computational mechanics geosciences geology and geothermal engineering with the means to develop computational tools capable of modeling the complicated nature of heat flow in shallow geothermal systems in rather straightforward methodologies Coupled conduction convection models for heat flow in borehole heat exchangers and the surrounding soil mass are formulated and solved using analytical semi analytical and numerical methods Background theories enhanced by numerical examples necessary for formulating the models and conducting the solutions are thoroughly addressed The book emphasizes two main aspects mathematical modeling and computational procedures In geothermics both aspects are considerably challenging because of the involved geometry and physical processes However they are highly stimulating and inspiring A good combination of mathematical modeling and computational procedures can greatly reduce the computational efforts This book thoroughly treats this issue and introduces step by step methodologies for developing innovative computational models which are both rigorous and computationally efficient Hydrogeodynamics I.K. Gavich,2020-10-08

This text focuses particularly on the growing interest in hydrodynamic principles of the study of underground waters new methods of eco based hydrogeodynamic analysis and the estimation of the quantity of infiltration water transfer The author also discusses aspects of mass transfer by subsurface water flow in the light of molecular kinetics and examines a new approach to investigating the slow movements of groundwater at the deep zones of the hydrolithosphere **Air Pollution**

Modeling and its Application XIV Sven-Erik Gryning,Francis A. Schiermeier,2007-05-08 Proceedings of the Millennium NATO CCMS International Technical Meeting on Air Pollution Modeling and its Application held May 15 19 in Boulder Colorado This volume is the latest in a series of proceedings dating back to 1971 The book addresses the problem of air pollution and reports the latest findings and developments in air pollution modeling from a truly international list of contributors Theory and Practice in Earthquake Engineering and Technology T. G. Sitharam,Sreevalsa Kolathayar,Ravi S. Jakka,Vasant Matsagar,2022-06-07

This book contains diverse topics relevant to earthquake engineering and technology The chapters are of interest to readers from various disciplines as the different chapters discuss popular topics on earthquake engineering and allied disciplines The chapters have adequate illustrations and tables for clarifying underlying concepts The reader can understand the fundamental concepts easily and the book is highly useful for practice in the field in addition to classroom learning **The History of the Theory of Structures** Karl-Eugen Kurrer,2018-07-23 Zehn Jahre nach der 1

Auflage in englischer Sprache legt der Autor sein Buch The History of the Theory of Structures in wesentlich erweiterter Form vor nunmehr mit dem Untertitel Searching for Equilibrium Mit dem vorliegenden Buch l dt der Verfasser seine Leser zur Suche nach dem Gleichgewicht von Tragwerken auf Zeitreisen ein Die Zeitreisen setzen mit der Entstehung der Statik und Festigkeitslehre eines Leonardo und Galilei ein und erreichen ihren ersten H hepunkt mit den baustatischen Theorien

ber den Balken Erddruck und das Gew lbe von Coulomb am Ende des 18 Jahrhunderts Im folgenden Jahrhundert formiert sich die Baustatik mit Navier Culmann Maxwell Rankine Mohr Castigliano und M ller Breslau zu einer technikwissenschaftlichen Grundlagendisziplin die im 20 Jahrhundert in Gestalt der modernen Strukturmechanik bei der Herausbildung der konstruktiven Sprache des Stahl Stahlbeton Flugzeug Automobil und des Schiffbaus eine tragende Rolle spielt Dabei setzt der Autor den inhaltlichen Schwerpunkt auf die Formierung und Entwicklung moderner numerischer Ingenieurmethoden wie der Finite Elemente Methode und beschreibt ihre disziplin re Integration in der Computational Mechanics Kurze durch historische Skizzen unterst tzte Einblicke in g ngige Berechnungsverfahren erleichtern den Zugang zur Geschichte der Strukturmechanik und Erddrucktheorie vom heutigen Stand der Ingenieurpraxis und stellen einen auch einen wichtigen Beitrag zur Ingenieurp dagogik dar Dem Autor gelingt es die Unterschiedlichkeit der Akteure hinsichtlich ihres technisch wissenschaftlichen Profils und ihrer Pers nlichkeit plastisch zu schildern und das Verst ndnis f r den gesellschaftlichen Kontext zu erzeugen So werden in 260 Kurzbiografien die subjektive Dimension der Baustatik und der Strukturmechanik von der fr hen Neuzeit bis heute entfaltet Dabei werden die wesentlichen Beitr ge der Protagonisten der Baustatik besprochen und in die nachfolgende Bibliografie integriert Ber cksichtigt wurden nicht nur Bauingenieure und Architekten sondern auch Mathematiker Physiker Maschinenbauer sowie Flugzeug und Schiffbauer Neben den bekannten Pers nlichkeiten der Baustatik wie Coulomb Culmann Maxwell Mohr M ller Breslau Navier Rankine Saint Venant Timoshenko und Westergaard wurden u a auch G Green A N Krylov G Li A J S Pippard W Prager H A Schade A W Skempton C A Truesdell J A L Waddell und H Wagner ber cksichtigt Den Wegbereitern der Moderne in der Baustatik J H Argyris R W Clough Th v K rm n M J Turner und O C Zienkiewicz wurden umfangreiche Biografien gewidmet Eine ca 4500 Titel umfassende Bibliografie rundet das Werk ab Neue Inhalte der 2 Auflage sind Erddrucktheorie Traglastverfahren historische Lehrbuchanalyse Stahlbr ckenbau Leichtbau Platten und Schalentheorie Greensche Funktion Computerstatik FEM Computergest tzte Graphostatik und Historische Technikwissenschaft Gegen ber der 1 englischen Ausgabe wurde der Seitenumfang um 50 % auf nunmehr etwas ber 1200 Druckseiten gesteigert Das vorliegende Buch ist die erste zusammenfassende historische Gesamtdarstellung der Baustatik vom 16 Jahrhundert bis heute ber die Reihe edition Bautechnikgeschichte Mit erstaunlicher Dynamik hat sich die Bautechnikgeschichte in den vergangenen Jahrzehnten zu einer h chst lebendigen international vernetzten und viel beachteten eigenst ndigen Disziplin entwickelt Auch wenn die nationalen Forschungszug nge unterschiedliche Akzente setzen eint sie doch das Bewusstsein dass gerade die inhaltliche und methodische Vielfalt und das damit verbundene synthetische Potenzial die St rke des neuen Forschungsfeldes ausmachen Bautechnikgeschichte erschlie t neue Formen des Verstehens von Bauen zwischen Ingenieurwesen und Architektur zwischen Bau und Kunst Technik und Wissenschaftsgeschichte Mit der edition Bautechnikgeschichte erh lt die neue Disziplin erstmals einen Ort f r die Publik

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