



Introduction to Numerical Computing

Dhene P*

Department of Mathematics, Bharati Vidyapeeth University, Sadashiv Path, Pune, Maharashtra, India

Abstract

The main aim of this paper is to understand the information to numerical computing. In this paper we solve some examples of numerical computing. The numerical computational techniques are the technique by which mathematical problems are formulated and they can be solved with arithmetic operations. Those techniques are basically numerical methods. Numerical method supports the solution of almost every type of problems. The numerical methods are classified depending upon the type of the problem.

Keywords: Numerical computing; Roots of equation

Introduction to Numerical Computing

Numerical computing is an approach for solving complex mathematical problems using only simple arithmetic operations [1]. The approach involves formulation of mathematical models physical situations that can be solved with arithmetic operations [2]. It requires development, analysis and use of algorithms. Numerical computations invariably involve a large number of arithmetic calculations and, therefore, require fast and efficient computing devices [3]. The microelectronic revolution and the subsequent development of high, low cost personal computers have had a profound impact on the application of numerical computing methods to solve scientific problems [4].

Numerical Methods are Classified Basically Depending upon the Type of Problem

Numerical methods to find roots of equations

In many Engineering and Science application we come across some algebraic and transcendental equation [5].

Ex. Consider the equation:

$$F(x) = x^2 - 3x + 2$$

Such equation is satisfied at some specific value of x . These values are called roots of the equation. The solution of this equation can be obtained with the help of numerical methods [6].

System of Linear Algebraic Equation

Consider,

$$2x + 3y = 7$$

$$5x + 8y = 18.$$

The values of x and y in these equation can be obtained with help of numerical method [7].

Direct method become complex for no. of variables.

Numerical method are the best solution for large system. Such equation are generated in analysis of electronic ckt. Large structures etc. [8].

Floating Point Numbers

The term floating point is derived from fact that there is fixed no of digit before and after the decimal point i.e., the decimal point can float [9].

There are also representation in which number of digit before and after the decimal no is set called as fixed point representation [10].

In general, floating point representations are slower and less accurate. Than fixed point representation, but they can handled a large range of numbers [11].

Distinguish Between Analog Computing and Digital Computing

Analog computing

Analog refers to the principle of solving a problem by using a tool which operates in way analogous to the problem [12,13]. Many real life measurable quantities are analog in nature: time, temperature, pressure, and speed, for instance. The basic requirement in the application of analog computers is the writing down of differential equations describing the physical system of interest [14,15].

Digital Computing

A digital computer is a computing device that operates on inputs which are discrete in nature [16,17]. The input data are numbers that may represents numeral, letters, or other special symbols. Digital computers are more accurate than analog computers. Digital computers are widely used for many different applications and are often called general purpose computer [18-20].

Characteristics of Numerical Computing

1. **Accuracy:** Every method of numerical computing introduces errors. They may be either due to using an appropriate in pace of an exact mathematical procedure or due to inexact representation and manipulation of numbers in the computer. These errors affect the accuracy of the results.
2. **Efficiency:** One more consideration in choosing a numerical method for solution of a mathematical model is efficiency.

*Corresponding author: Dhene P, Department of Mathematics, Bharati Vidyapeeth University, Sadashiv Path, Pune, Maharashtra, India; Tel: 02004407131; E-mail: punvamsuradhdhene2000@gmail.com

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Numerical Computing An Introduction

Mark H. Holmes



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Numerical Computing Lawrence F. Shampine, Richard C. Allen, 1973 *Introduction to Scientific Computing and Data Analysis* Mark H. Holmes, 2023-07-11 This textbook provides an introduction to numerical computing and its applications in science and engineering The topics covered include those usually found in an introductory course as well as those that arise in data analysis This includes optimization and regression based methods using a singular value decomposition The emphasis is on problem solving and there are numerous exercises throughout the text concerning applications in engineering and science The essential role of the mathematical theory underlying the methods is also considered both for understanding how the method works as well as how the error in the computation depends on the method being used The codes used for most of the computational examples in the text are available on GitHub This new edition includes material necessary for an upper division course in computational linear algebra

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Introduction to the Tools of Scientific Computing Einar Smith, 2022-10-27 The book provides an introduction to common programming tools and methods in numerical mathematics and scientific computing Unlike standard approaches it does not focus on any specific language but aims to explain the underlying ideas Typically new concepts are first introduced in the particularly user friendly Python language and then transferred and extended in various programming environments from C C Julia and MATLAB to Maple and Mathematica This includes various approaches to distributed computing By examining and comparing different languages the book is also helpful for mathematicians and practitioners in deciding which programming language to use for which purposes At a more advanced level special tools for the automated solution of partial differential equations using the finite element method are discussed On a more experimental level the basic methods of scientific machine learning in artificial neural networks are explained and illustrated

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[Introduction to Numerical Computations](#) James S. Vandergraft, 2014-05-10 Computer Science and Applied Mathematics Introduction to Numerical Computations Second Edition introduces numerical algorithms as they are used in practice This edition covers the usual topics contained in introductory numerical analysis textbooks that include all of the well known and most frequently used algorithms for interpolation and approximation numerical differentiation and integration solution of linear systems and nonlinear equations and solving ordinary differential equations A complete discussion of computer arithmetic problems that arise in the computer evaluation of functions and cubic spline interpolation are also provided This text likewise discusses the Newton formulas for interpolation and adaptive methods for integration The level of this book is suitable for advanced undergraduate students and readers with elementary mathematical background

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