



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

Numerical solutions of equations

You can solve equations of the form $f(x) = 0$ using the Newton-Raphson process

Use the Newton-Raphson process to find the root of the equation:

$$x^4 + x^2 = 80$$

Use $x_0 = 3$ and give your answer to 2 decimal places.

$$f(x) = x^4 + x^2 - 80$$

$$f'(x) = 4x^3 + 2x$$

$$x_0 = 3$$

$$x_1 = 2.912$$

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

$$x_1 = x_0 - \frac{(x_0)^4 + (x_0)^2 - 80}{4(x_0)^3 + 2(x_0)}$$

$$x_1 = 3 - \frac{(3)^4 + (3)^2 - 80}{4(3)^3 + 2(3)}$$

$$x_1 = 2.912$$

Our current approximation is x_0 . replace the fraction with equivalent expressions

Sub in $x_0 = 3$

Calculate

Numerical Solution Of Algebraic Equations

Ying-Ying Zheng



Numerical Solution Of Algebraic Equations:

Handbook of Numerical Methods for the Solution of Algebraic and Transcendental Equations V. L.

Zaguskin,2014-05-12 Handbook of Numerical Methods for the Solution of Algebraic and Transcendental Equations provides information pertinent to algebraic and transcendental equations This book indicates a well grounded plan for the solution of an approximate equation Organized into six chapters this book begins with an overview of the solution of various equations This text then outlines a non traditional theory of the solution of approximate equations Other chapters consider the approximate methods for the calculation of roots of algebraic equations This book discusses as well the methods for making roots more accurate which are essential in the practical application of Berstoi s method The final chapter deals with the methods for the solution of simultaneous linear equations which are divided into direct methods and methods of successive approximation This book is a valuable resource for students engineers and research workers of institutes and industrial enterprises who are using mathematical methods in the solution of technical problems *Differential-algebraic Equations*

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Solution of Differential-Algebraic Systems by Runge-Kutta Methods Ernst Hairer,Christian Lubich,Michel

Roche,2006-11-14 The term differential algebraic equation was coined to comprise differential equations with constraints differential equations on manifolds and singular implicit differential equations Such problems arise in a variety of applications e g constrained mechanical systems fluid dynamics chemical reaction kinetics simulation of electrical networks

and control engineering From a more theoretical viewpoint the study of differential algebraic problems gives insight into the behaviour of numerical methods for stiff ordinary differential equations These lecture notes provide a self contained and comprehensive treatment of the numerical solution of differential algebraic systems using Runge Kutta methods and also extrapolation methods Readers are expected to have a background in the numerical treatment of ordinary differential equations The subject is treated in its various aspects ranging from the theory through the analysis to implementation and applications

Numerical Solution of Initial-Value Problems in Differential-Algebraic Equations K. E. Brenan, S. L. Campbell, L. R. Petzold, 1996-01-01 This book describes some of the places where differential algebraic equations DAE s occur

Numerical Methods S. R. K. Iyengar, R. K. Jain, 2009 About the Book This comprehensive textbook covers material for one semester course on Numerical Methods MA 1251 for B E B Tech students of Anna University The emphasis in the book is on the presentation of fundamentals and theoretical concepts in an intelligible and easy to understand manner The book is written as a textbook rather than as a problem guide book The textbook offers a logical presentation of both the theory and techniques for problem solving to motivate the students in the study and application of Numerical Methods Examples and Problems in Exercises are used to explain

Numerical Methods for Nonlinear Algebraic Equations Philip Rabinowitz, British Computer Society. Numerical Analysis Specialist Group, 1970

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Numerical Solution of Initial-value Problems in Differential-algebraic Equations Kathryn Eleda Brenan, Stephen La Vern Campbell, Linda Ruth Petzold, 1989

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Library of Congress Subject Headings Library of Congress, Library of Congress. Subject Cataloging Division, Library of Congress. Office for Subject Cataloging Policy, 2013

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