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A must be 1/c (Ans) Ans - D The root of x3 - 2x - 5 = 0 correct to three decimal places by using Newton-Raphson method is A. 2.0946 B. 1.0404 C. 1.7321 D. 0.7011 Ans - A Newton-Raphson method of solution of numerical equation is not preferred when A. Graph of A(B) is vertical B.

Graph of x(y) is not parallel C.
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Numerical Iteration Method A numerical iteration method or simply iteration method is a mathematical procedure that generates a sequence of improving approximate solutions for a class of problems. A specific way of implementation of an iteration method, including the termination criteria, is called an algorithm of the iteration method.
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Course Title: Computational Methods lab Paper Code: CCC.528 Total Hours: 90 Learning Outcomes: At the end of the course, the students will be able to: learn computer code for the large scale systems of transcendental and polynomial equations understand numerical strategies to write a computer code for the solution of matrix and determinants ...

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The labs are conducted using Matlab, a program produced by The MathWorks. The Matlab language is, in fact, an object-oriented programming language with an extensive library of mathematical and scientific function calls entirely built-in. A student version of
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