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DIFFERENTIAL EQUATIONS) PART A 1. What is single step methods 2. Write down the Runge-Kutta formula of fourth order . 3. When a single step method is applied to the test equation  $u' = \tilde{\alpha} Q$ , what are the

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Numerical analysis is the study of algorithms that use numerical approximation (as opposed to symbolic manipulations) for the problems of mathematical analysis (as distinguished from discrete mathematics). Numerical analysis naturally finds application in all fields of engineering and the physical sciences, but in the 21st century also



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