



Numerical Analysis, (Revised Edition)

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S. Chand & Company Ltd, 2013. Softcover. Book Condition: New. 3rd edition. The theory is explained in simplest way and finding the numerical solutions for several methods has been treated in detail and illustrated by large number of numerical examples. Contents: 1. ERRORS AND THEIR ACCURACY 2. CURVE FITTING 3. SOLUTIONS OF SIMULTANEOUS LINEAR SYSTEM OF EQUATIONS 4. SOLUTION OF ALGEBRIC AND TRANSCENDENTAL EQUATIONS 5. FINITE DIFFERENCES AND INTERPOLATION 6. NUMERICAL DIFFERENTIATION 7. NUMERICAL INTEGRATION 8. NUMERICAL SOLUTION OF ORDINARY DIFFERENTIAL EQUATIONS Printed Pages: 518.



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