



Mathematics And Statistics For Technologists

By H.G. Cuming, C. J. Anson

Chemical Publishing Co Inc., U.S., United States, 1967. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.CONTENTS - 1. REVIEW OF ELEMENTARY ALGEBRA - Indices; Logarithms; Graphs- Solution of Linear Equations; Solution of Quadratic Equations in One Variable; Approximate Solution of Higher Order Equations; Solution of Exponential Equations - 2. REVIEW OF ELEMENTARY PLANE TRIGONOMETRY - The Circular Functions; Radian Measure; Simple Applications of Trigonometry; Solution of General Triangles; Circular Functions of the Sum and Difference of Two Angles; Solution of Trigonometric Equations; The Inverse Circular Functions - 3. CO-ORDINATE PLANE GEOMETRY OF THE STRAIGHT LINE - Cartesian and Polar Co-ordinates; Loci; Various Forms of the Equation of a Line; Distance from a Point to a Line; Angle between Two Lines; Point of Intersection of Two Lines; Pairs of Lines; Problems Involving Straight Lines - 4. CO-ORDINATE PLANE GEOMETRY OF THE CIRCLE - Equations of a Circle; Equation of the Tangent to a Circle; Equation of the Normal to a Circle; Length of the Tangent from a Point to a Circle; Intersection of a Circle with a Line; Intersection of Two Circles; Problems Involving Circles and Lines - 5. THE BINOMIAL EXPANSION...



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