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About the eBook

The book begins with an introduction to one variable functions, followed by chapters covering functional derivatives, partial differentiation, integrals, matrices and determinant theory, partial fractions and much more.

Contents

- Functions of One Variables
- Derivatives and Their Applications
- Partial Differentiation and Their Applications
- Fundamentals of Equations and Equation Theory
- Theory of Determinants and Matrices and their Applications in Linear Equation Theory
- Partial Fractions
- Vector Differential and Integral Calculus
- Special Functions
- Real and Complex Fourier Series

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