

Engineering Mathematics, Vol. I, 2nd ed.

A. Gangadharan



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This book, now in its second edition, is designed for the first-year undergraduate students of all branches of engineering of the various Indian universities.

The book presents the concepts of matrices and differential calculus. It elaborates differential equations and multiple integrals along with complex integration and vectors. The text explains Green's theorem, Stokes' theorem and Gauss's divergence theorem with their applications. It also deals with the solution of differential and integral equations using the Laplace transform, and explains concepts in three-dimensional geometry (sphere, cone and cylinder) as well as functions of several variables.

New to the Second Edition

• Includes three new chapters on Sphere (Chapter 9), Cone and Cylinder (Chapter 10) and Function of Several Variables (Chapter 11).

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