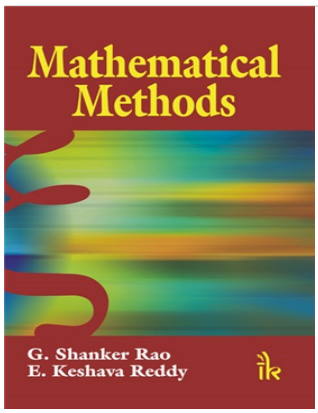
Book Information Sheet



Mathematical Methods, 1/e

G Shanker Rao & E.Keshava Reddy

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About the Book

This book is designed to meet the requirements of students of science and engineering.

This book offers the following topics:

Interpolation, Curve fitting matrics, Eigen values and Eigen vectors, Quadratic forms, Fourier series, Partial differential equations and Z-transforms. Each chapter is supplemented with a number of worked-out examples as well as number of problems to be solved by the students. This would help in the better understanding of the subject.

Salient Features

Salient Features:

- Proofs of theorems/corollaries/laws, derivations of formulas, and definitions are given appropriately.
- Topics are explained with the help of solved examples, and includes exercise problems with answer keys at the end of the chapter.
- Past examination questions are included.

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