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Engineering Mathematics-II New Central Book Agency

Engineering Mathematics is designed to suit the curriculum requirements of undergraduate students of engineering. In their trademark student friendly style, the authors have endeavored to provide an in depth understanding of the concepts.

Engineering Mathematics S. Chand Publishing

The book is intended for the students of all branches of Engineering and Technology willing to grasp the ideas of mathematical methods and apply the techniques to solve problems.

Engineering Mathematics Volume Ii Laxmi Publications

Introduction to Engineering Mathematics Volume-II has been thoroughly revised according to the New Syllabi (2018 onwards) of Dr. A.P.J. Abdul Kalam Technical University (AKTU, Lucknow). The book contains 15 chapters divided among five modules - Ordinary Differential Equations of Higher Order, Multivariable Calculus-II, Sequence and Series, Complex Variable Differentiation and Complex Variable-Integration. It contains numerous solved examples from question papers of examinations recently held by different universities and engineering colleges so that the students may not find any difficulty while answering these problems in their final examination.

Applied Engineering Mathematics Tata McGraw-Hill Education

This volume is primarily intended for the undergraduate students of all disciplines of engineering of various Indian universities. This well-organised text deals with complex variable analysis, contour integration, the theorems of Cauchy-Riemann, Morera, Maclaurin, Laurent and many more that help students acquire a solid foundation in the basic skills. It also discusses probability theory, binomial and Poisson distributions, variance and time series that make the students comprehend the concepts and problems with ease. Finally, it explains the numerical methods for differentiation and integration, numerical solutions to ordinary differential equations using single and multi-step numerical methods in an easy-to-understand style that creates the interest in the subject. **KEY FEATURES** : * Introductions to all chapters to understand the topic more clearly. * Numerous solved examples with illustrations to enhance the skills. * End-of-chapter exercises to drill the students in self-study. * Objective type questions that sharpen the brain and help in proper understanding of the topic in depth.

Engineering Mathematics - II S. Chand Publishing

This book on Numerical Methods .Actually this is in continuation to other three volumes of our book. Text book on Engineering Mathematics for B.E. Course,which cater to the needs of the first and the second yesr students.The present book is to meet the requirments of the students of the fifth semester,the need of which was being felt very anxiously.In the treatment,we have tried to maintain the same style,as used in the other three volumes.All the topics have been covered comprehensively,but with clarity in lucid and easy way to grasp.There is a good number of fully solved examples with exerices to be worked out,at the end of each chapter.

Engineering Mathematics PHI Learning Pvt. Ltd.

Engineering Mathematics-II

ENGINEERING MATHEMATICS PHI Learning Pvt. Ltd.

About the Book: This book Engineering Mathematics-II is designed as a self-contained, comprehensive classroom text for the second semester B.E. Classes of Visveswaraiah Technological University as per the Revised new Syllabus. The topics included are Differential Calculus, Integral Calculus and Vector Integration, Differential Equations and Laplace Transforms. The book is written in a simple way and is accompanied with explanatory figures. All this make the students enjoy the subject while they learn. Inclusion of selected exercises and problems make the book educational in nature. It shou.

Advanced Engineering Mathematics PHI Learning Pvt. Ltd.

This book is designed to equip the students with an in-depth and single-source coverage of the complete spectrum of Engineering Mathematics I, ranging from Differential Calculus I, Differential Calculus II, Linear Algebra, Multiple Integrals to Vector Calculus. The book, which will prove to be an epitome of learning the concepts of Mathematics, is purely intended for the first-year undergraduate students of all branches of engineering. Bridging the gap between theory and practice, the book offers Clear and concise presentation Systematic discussion of the concepts Numerous worked-out examples make the students aware of problem-solving methodology Exercises at the end of sections contain several unsolved questions along with their answers

Comprehensive Engineering Mathematics (AMIE) PHI Learning Pvt. Ltd.

This fourth edition continues to serve as a basic text for engineering students as part of their course in engineering mathematics. It focuses on differential equations of the second order, Laplace transforms, and inverse Laplace transforms and their applications to differential equations. It provides an in-depth analysis of functions of several variables and presents, in an easy-to-understand style, double, triple and improper integrals.

Handbook of Engineering Mathematics PHI Learning Pvt. Ltd.

"Part I deals with the applications of differential calculus and partial differentiation, vector calculus and infinite series. Part II provides discussion on the concepts of vector spaces, homogeneous system of equations, Cramer's rule, orthogonality and orthonormal bases, and eigenvalues of a linear operator."--Cover

Engineering Mathematics Firewall Media

Engineering Mathematics Pearson Education India

Introduction to Engineering Mathematics - Volume II [APJAKTU Lucknow] PHI Learning Pvt. Ltd.

ENGINEERING MATHEMATICS VOLUME I. Nirali Prakashan

Engineering Mathematics-III S. Chand Publishing

Advanced engineering mathematics PHI Learning Pvt. Ltd.

Engineering Mathematics - IV Pearson Education India

Solutions to Engineering Mathematics Vol.II New Age International

Engineering Mathematics : Volume II PHI Learning Pvt. Ltd.

Textbook Of Engineering Mathematics