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this is very useful to all engineering national and international students because lot of new methods are introducing this book so students are very easily understanding any critical problems this book is very excellent

this edition is an improvement on the earlier edition made with some topics have been updated and inclusion of previous question paper problems at appropriate places and previous gate questions at the end of each chapter for the benefit of the students the treatment of all topics has been made as simple as possible and in some instances with detailed explanation as the book are meant to be understood with a minimum effort on the part of the reader

engineering mathematics

introduction to engineering mathematics volume i 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 19 chapters divided among five sections differential calculus i differential calculus ii matrices multivariable calculus i and vector calculus it contains good number of 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

for b e b tech b arch students for first semester of all engineering colleges of maha maya technical university noida and gautam buddha technical university lucknow

this is the sixteenth edition of the book engineering mathematics i the earlier editions have received positive response from the teachers and the students this textbook has been written conferring to the revised syllabus r19 of first year first semester of b tech students of jntu anantapur in this edition some topics have been updated the previous question paper problems have been included at appropriate places for the benefit of the students the previous gate questions have been included at the end of each chapter the topics has been made as simple as possible and in some instances detailed explanation

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this book is primarily written according to the syllabi for b e b tech students for i sem of mdu rohtak and kurushetra university special features lucid and simple language bjective types questions large number of solved examples tabular explanation of specific topics presentation in a very systematic and logical manner

the fourth edition of this well received book continues to serve as a basic text for beginning students of engineering of all branches the new edition is largely revised and rewritten keeping in mind the recent changes in the engineering mathematics curriculum what distinguishes the new edition is the addition of many new examples and exercises drawn from the amie and iit jee papers the book begins with a detailed discussion on higher algebra geometry vectors and complex numbers the text then goes on to give an indepth analysis of geometry vectors and complex numbers applications of differential calculus integration and ordinary differential equations of the first order the book concludes with a thorough treatment of numerical methods a significant area of engineering mathematics what s new to this edition a new chapter chapter 5 on ordinary differential equations of the first order two sections on diagonalisation by orthogonal transformation and quadratic forms chapter 1 sections on analytical geometry of three dimensions chapter 2 section on numerical methods for first order differential equations chapter 5 provides answers to more exercises which are now given at the end of each chapter with these additions and revisions the book should appeal not only to students of engineering but also to practising engineers and scientists

the text has been divided in two volumes volume i ch 1 13 volume ii ch 14 22 in addition to the review material and some basic topics as discussed in the opening chapter the main text in volume i covers topics on infinite series differential and integral calculus matrices vector calculus ordinary differential equations special functions and laplace transforms volume ii covers topics on complex analysis fourier analysis partial differential equations and

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suitable of the first semester course in undergraduate engineering and technology the book presents the necessary mathematical concepts that engineers will be expected to know namely matrices three dimensional analytical geometry differential calculus functions of several variables and multiple integrals the book uses an informal and user friendly approach to provide students with a solid mathematical base for their subsequent years of study essential topics are covered clearly and concisely through detailed examples extensive exercises help students understand and build the confidence to apply mathematics to the solution of engineering problems in higher learning

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