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Engineering Mathematics

This thoroughly revised book, now in its third edition, continues to discuss two important topics—special functions and complex variables. Chapters have been rearranged keeping in view the current syllabi of the universities. The book analyzes special functions, Legendre's equation and function, and Bessel's function. It explains how to solve Cauchy equations, differential equation with variable coefficients and Frobenius of solving differential equation at a regular singular point. Besides, the text also explains the notions of limit, continuity and differentiability by giving a thorough grounding on analytic functions and their relations with harmonic functions. In addition, the book introduces the exponential function of a complex variable, and with the help of this function, defines trigonometric and hyperbolic functions and explains their properties. While discussing different mathematical concepts, the book discusses a number of theorems such as Cauchy's integral theorem for the integration of a complex variable, Taylor's theorem for the analysis of complex power series, the residue theorem for evaluation of residues, the argument principle and Rouche's theorem for the determination of the number of zeroes of complex polynomials. Finally, the book gives a thorough exposition of conformal mappings and develops the theory of bilinear transformation.

1 Linear differential equations with constant coefficients 2 Simultaneous linear Differential Equations 3 Applications of

Differential Equations 4 System of linear equations 5 Numerical solution of ordinary differential equations 6 Statistics correlation and regression 7 Probability and probability distributions 8 Vector algebra 9 Vector differentiation 10 Vector integration 11 Application of vectors to fluid mechanics 12 Application of partial differential equations

*** Purpose of this Book *** To quick revision of all topics for how to solve various problems of Engineering Mathematics III according to chapters before going to a day of exam. To supply collection of Mathematical formula, Introduction, Definition, Proofs, Derivations, Steps of How to Solve Examples and tables this will prove to be valuable to students in the field of mathematics. PREFACE It gives me great pleasure to present to you this book on A Textbook on "The Handbook on Engineering Mathematics III" presented specially for you. It is sincerely hoped that this handbook will help and better equipped the engineering under graduate students to prepare and face the examinations with better confidence. I have endeavored to present the book in a lucid manner which will be easier to understand by all engineering students. It is hoped that this book will meet more than an adequately the needs of the students they are meant for. I have tried our level best to make this book error free.

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.

This book is primarily written according to the latest syllabus (July 2013) of Mahamaya Technical University, Noida for the third semester students of B.E./B.Tech/B.Arch. The textbook is for the Group B [ME, AE, MT, TT, TE, TC, FT, CE, CH, etc. Branches] of B.Tech III Semester. The Solved Question Paper of Dec. 2012 is included in the body of the text.

Purpose of this Book The purpose of this book is to supply lots of examples with details solution that helps the students to understand each example step wise easily and get rid of the College assignments phobia. It is sincerely hoped that this book will help and better equipped the higher secondary students to prepare and face the examinations with better confidence. I have endeavored to present the book in a lucid manner which will be easier to understand by all the engineering students. About the Book Many books have been written on Engineering Mathematics by different authors and teachers in India but majority of the students find it difficult to fully understand the examples in these books. Also the Teachers have faced many problems due to paucity of time and classroom workload. Sometimes the college teacher is not able to help their own student in solving many difficult examples in the class even though they wish to do so. Keeping in mind the need of the students, the author were inspired to write a suitable text book providing solutions to various examples of Engineering Mathematics - III, Volume - 1 and Volume - 2. Preface It gives me great pleasure to present to you this book on A Textbook of "Engineering Mathematics - III", Volume 1 presented specially for you. Many books have been written on Applied Mathematics by different authors and teachers in India but majority of the students find it difficult to fully understand the examples in these books. Also the Teachers have faced many problems due to paucity of time and classroom workload. Sometimes the college teacher is not able to help their own student in solving many difficult examples in the class even though they wish to do so. Keeping in mind the need of the students, the author were inspired to write a suitable text book providing solutions to various examples of "Engineering Mathematics - III", Volume 1. It is hoped that this book will meet more than an adequately the needs of the students they are meant for. I have tried our level best to make this book error free.

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