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explains the fundamental concepts and principles underlying the subject illustrates the application of numerical methods to solve engineering problems with mathematical models and introduces students to the use of computer applications to solve problems a continuous step by step build up of the subject makes the book very student friendly all topics and sequentially coherent subtopics are carefully organized and explained distinctly within each chapter an abundance of solved examples is provided to illustrate all phases of the topic under consideration all chapters include several spreadsheet problems for modeling of physical phenomena which enable the student to obtain graphical representations of physical quantities and perform numerical analysis of problems without recourse to a high level computer language adequately equipped with numerous solved problems and exercises this book provides sufficient material for a two semester course the book is essentially designed for all engineering students it would also serve as a ready reference for practicing engineers and for those preparing for competitive examinations it includes previous years question papers and their solutions

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