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this fourth multi colour edition has been made better equipped to make the learning more systematic more details are added to old chapters keeping in mind the need of advanced data analysis in social science research the usage of popular statistical package spss has also been shown through many examples it is important to adopt an appropriate methodology in quality research the present book provides the basic and advanced level discussion on research methodology so that the researchers may become familiar with the art of using research methods and techniques the book is intended to serve as a textbook for social science students at graduate and postgraduate level the book can be taken as a well organised guide for researchers in social science and other areas

a comprehensive text for undergraduate and postgraduate medical students and students of genetics this book deals with the principles of human genetics and discusses the mechanism of inheritance at the molecular and genetic level it also examines the latest conceptual and technological developments in the field of genetics

electric power systems are at the heart of modern society powering homes businesses and industries around the globe as such a firm grasp of their fundamental principles is essential for anyone involved in the design operation or management of

electrical infrastructure throughout this book emphasis is placed not only on theoretical foundations but also on practical insights gleaned from real world engineering practices case studies examples and illustrations are utilized to illustrate key concepts and demonstrate their relevance in solving real world problems

this book explains the electrical power systems for non electrical engineers and includes topics like electrical energy systems electrical power systems structure single phase ac circuit fundamentals and three phase systems power system modeling power system representation power system operation power flow analysis economic operation of power systems power system fault analysis power system protection fundamentals and so forth examples have been provided to clarify the description and review questions are provided at the end of each chapter features provides a simplified description of fundamentals of electrical energy systems and structure of electrical power systems for non electrical engineers gives a detailed description of ac circuit fundamentals and three phase systems describes power system modeling and power system representation covers power system operation power flow analysis and fundamentals of economic operation of power systems discusses power system fault analysis and fundamentals of power system protection with examples and also includes renewable energy systems this book has been aimed at senior undergraduate and graduate students of non electrical engineering background

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this book is designed based on revised syllabus of jntu hyderabad aicte model curriculum for under graduate b tech be

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this book is designed for under graduate students of all branches those who are going to study electrical and mechanical technology as one of the subject in their curriculum the primary goal of this book is to establish a firm understanding of basic knowledge on dc machines single phase transformers three phase induction motors alternators measuring instruments energy sources internal combustion engines heat transfer power transmission and manufacturing methods the contents of this book are presented in a simple way for easy understanding and can be used as self study material

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