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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 396 Publisher: Xi an Jiaotong University Press. Pub. Date: 2009-10. This book fully describes the basics of the electric power industry. including: the composition of the power system. power system steady state and fault analysis and calculation. electrical equipment and wiring methods and principles of selection. long-distance power transmission. power system protection and over-voltage protection. power system automation. power markets. This book seeks to enable readers to grasp and apply the basic theories and methods. the number in each chapter are accompanied by examples. thinking questions and exercises. The book also try to reflect the power industry of new technologies and trends. and the book is difficult to accommodate the special problems that the relevant references to facilitate further study. This book can serve as institutions of higher learning of Electrical Engineering teaching undergraduate students. and for the power industry. electrical equipment manufacturing-related research. design and operation. manufacturing personnel information. or as training materials. Contents: Preface 2 Chapter 1 Introduction 1.1 The characteristics and composition of Electric Power Industry 1.2 China s power industry power system load 1.3 1.3.1 1.3.2 Composition of the power load characteristics of power load curve of 1.4 types of electrical load 1.3.3 power plant thermal power plant production process 1.4.1 1.4.3 1.4.2 Hydropower Pumped Storage Power Plant Nuclear Power Plant 1.4.4 1.4.5 1.5 wind power electricity lines. wire and grounding wire structure 1.5.1 1.5. 2 tower insulators and fittings 1.5.3 Summary 1.5.4 Cable thinking questions and exercises in Chapter 2 during normal operation of power systems analysis and computing three-phase transmission line 2.1 Overview 2.2 2.2.1 2.2.2 Overhead lines overhead resistance line reactance 2.2.3 transmission line suscepta



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