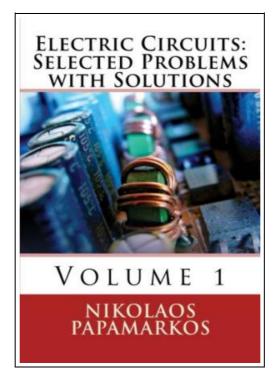
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Createspace, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English. Brand New Book \*\*\*\*\*\* Print on Demand \*\*\*\*\*\*. The theory of electric circuit analysis includes a great number of cases that are usually difficult for a student to understand them easily. However, in order to fully understand the operation of electric circuits the students should to fully understand the concepts, laws, mathematical relationships and methods of circuit analysis. Although a circuit theory book usually contains a number of solved examples, these do not cover sufficiently the theory and the techniques used in the analysis of electrical circuits. It is required by the students to train themselves by solving a significant number of additional problems, many of which must have a certain level of difficulties. This book contains a number of selected problems in electric circuits. It includes exercises involving the application of dc analysis methods, Kirchhoff s laws, mesh and nodal analysis, equivalent circuits, finding response first and second order circuits, convolution, state equation and general methods of network analysis. Emphasis has been given on understanding not only the theorems but also the basic techniques applied in the analysis of electric circuits. Thus, each problem is analytically solved by choosing the most appropriate technique. When students successfully complete the study of this book, they will have a good working knowledge of basic circuit principles and a demonstrated ability to solve a variety of circuit-related problems.



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