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# Electric Circuits Nilsson Solutions

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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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