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studying the 'Network Analysis' course in their second semester. The primary goal of this text is to enable the student have a firm grasp over basic principles of Network Analysis, and develop an understanding of circuits and the ability to design practical circuits that perform the desired operations. Emphasis is placed on basic laws, theorems and techniques which are used to develop a working knowledge of the methods of analysis used most frequently in further topics of electrical engineering. Each chapter begins with principles and theorems together with illustrative and other descriptive material.

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The revision of this extremely popular text,

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Circuits and Networks: Analysis and Synthesis, comes at a time when the industry is increasingly looking to hire engineers who are able to display learning outcomes. The book has been revised based on internationally accepted Learning Outcomes required from a course. Additionally, key pedagogical aids, such as questions from previous year question papers are added afresh to further help students in preparing for this course and its examinations. For the tech savvy, the practice of MCQs in a digital and randomized environment will provide thrill. Salient Features: - Content revised

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helps in easy grasping of the concepts by the students. The numericals employ both AC and DC methods of analysis. Multiple Choice Questions and Practice problems have been provided in plenty and are of graded challenge levels, helping the students to prepare for competitive examinations. PSpice problems have been incorporated to help in simulation.

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of electronics and communication engineering. Written in a lucid, student-friendly style, it covers key topics in the area of pulse and digital circuits. This is an introductory text that discusses the basic concepts involved in the design, operation and analysis of waveshaping circuits. The book includes a preliminary chapter that reviews the concepts needed to understand the subject matter. Each concept in the book is accompanied by self-explanatory circuit diagrams. Interspersed with numerous solved problems, the text presents detailed analysis of key concepts. Multivibrators and sweep



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generators are covered in great detail in the book.

Offers an understanding of the theoretical principles in electronic engineering, in clear and understandable terms

Introductory Electrical Engineering With Math Explained in Accessible Language offers a text that explores the basic concepts and principles of electrical engineering. The author—a noted expert on the topic—explains the underlying mathematics involved in electrical engineering through the use of examples that help with an understanding of the theory. The

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text contains clear explanations of the mathematical theory that is needed to understand every topic presented, which will aid students in engineering courses who may lack the necessary basic math knowledge. Designed to breakdown complex math concepts into understandable terms, the book incorporates several math tricks and knowledge such as matrices determinant and multiplication. The author also explains how certain mathematical formulas are derived. In addition, the text includes tables of integrals and other tables to help, for example, find resistors' and capacitors'

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values. The author provides the accessible language, examples, and images that make the topic accessible and understandable. This important book:

- Contains discussion of concepts that go from the basic to the complex, always using simplified language
- Provides examples, diagrams, and illustrations that work to enhance explanations
- Explains the mathematical knowledge that is crucial to understanding electrical concepts
- Contains both solved exercises in-line with the explanations

Written for students, electronic hobbyists and technicians, Introductory Electrical

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