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Clear, practical, complete The classic introduction to electric circuits with an abundance of new problem sets Acclaimed for its clear, concise explanations of difficult concepts, its comprehensive problem sets and exercises, and its authoritative coverage, Introduction to Electric Circuits has set the standard for introductory circuit resources in Canada and is the most accessible, student-friendly text available.

Dorf's Introduction to Electric Circuits, Global Edition, is designed for a one- to -three term course in electric circuits or linear circuit analysis. The book endeavors to help students who are being exposed to electric circuits for the first time and prepares them to solve realistic problems involving these circuits. Abundant design examples, design problems, and the How Can We Check feature illustrate the text's focus on design. The Global Edition continues the expanded use of problem-solving software such as PSpice and MATLAB.

Dorf and Svoboda's text builds on the strength of previous editions with its emphasis on real-world problems that give students insight into the kinds of problems that electrical and computer engineers are currently addressing. Students encounter a wide variety of applications within the problems and benefit from the author team's enormous breadth of knowledge of leading edge technologies and theoretical developments across Electrical and Computer Engineering's subdisciplines.

The 8th edition of this acclaimed book provides practical coverage of electric circuits. Well-illustrated and clearly written, the book contains a design and page layout that enhances visual interest and ease of use. The organization provides a logical flow of subject matter and the pedagogical features assure maximum comprehension. Some key features include: "Symptom/Cause" problems, and exercises on Multisim circuits. Key terms glossary-Furnished at the end of each chapter. Vivid illustrations. Numerous examples in each chapter-Illustrate major concepts, theorems, and methods. This is a perfect reference for professionals with a career in electronics, engineering, technical sales, field service, industrial manufacturing, service shop repair, and/or technical writing.

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The fourth edition of this work continues to provide a thorough perspective of the subject, communicated through a clear explanation of the concepts and techniques of electric circuits. This edition was developed with keen attention to the learning needs of students. It includes illustrations that have been redesigned for clarity, new problems and new worked examples. Margin notes in the text point out the option of integrating PSpice with the provided Introduction to PSpice; and an instructor's roadmap (for instructors only) serves to classify homework problems by approach. The author has also given greater attention to the importance of circuit memory in electrical engineering, and to the role of electronics in the electrical engineering curriculum.

When revising this standard text in electric circuits, the author retained the features that have kept the book a success and expanded coverages of ICs, printed wiring boards, equivalent circuit analysis, and superconductivity. Topics are developed in a methodical, step-by-step, cause-and-effect manner.

(Module ID 26103-14) Introduces electrical concepts used in Ohm's law applied to DC series circuits. Covers atomic theory, electromotive force, resistance, and electric power equations.

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