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Ralph J. Smith is the author of Circuits, Devices and Systems: A First Course in Electrical Engineering, 5th Edition, published by Wiley. Richard C. Dorf is a Professor Emeritus of Management and Electrical and Computer Engineering at the University of California, Davis. He received his Ph.D. from the U.S. Naval Postgraduate School.

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This new text by Denton J. Dailey covers both discrete and integrated components. Among the many features that students will find helpful in understanding the material are the following: Concept icons in the margins signify that topical coverage relates to other fields and areas of electronics, such as communications, microprocessors, and digital electronics. These icons help the reader to answer the question, "Why is it important for me to learn this?" Key terms presented in each chapter are defined in the margins to reinforce students' understanding. Chapter objectives introduce each chapter and provide students with a roadmap of topics to be covered.

Electronics explained in one volume, using both theoretical and practical applications. Mike Tooley provides all the information required to get to grips with the fundamentals of electronics, detailing the underpinning knowledge necessary to appreciate the operation of a wide range of electronic circuits, including amplifiers, logic circuits, power supplies and oscillators. The 5th edition includes an additional chapter showing how a wide range of useful electronic applications can be developed in conjunction with the increasingly popular Arduino microcontroller, as well as a new section on batteries for use in electronic equipment and some additional/updated student assignments. The book's content is matched to the latest pre-degree level courses (from Level 2 up to, and including, Foundation Degree and HND), making this an invaluable reference text for all study levels, and its broad coverage is combined with practical case studies based in real-world engineering contexts. In addition, each chapter includes a practical investigation designed to reinforce learning and provide a basis for further practical work. A companion website at <http://www.key2electronics.com> offers the reader a set of spreadsheet design tools that can be used to simplify circuit calculations, as well as circuit models and templates that will enable virtual simulation of circuits in the book. These are accompanied by online self-test multiple choice questions for each chapter with automatic marking, to enable students to continually monitor their own progress and understanding. A bank of online questions for lecturers to set as assignments is also available.

From principles of basic circuits through analysis of passive and active circuit components, Foundations of Electronics: Circuits and Devices is the perfect choice for introducing readers to the world of electronics technology. Chock full of full-color charts, photographs, schematics and diagrams, this newly redesigned edition uses real-world color codes and strategic highlighting to focus attention on key points. Reader-friendly and ideal for technician training, this comprehensive book begins by exploring basic concepts such as voltage, current, plus power and resistance in series, parallel and combination circuits. Equipped with an understanding of circuit behavior, readers move on to the study of more complex topics, including: network theorems, magnetism, resonance, and more. Extensively updated to better meet the needs of today's technician's, the final ten chapters provide a first-rate introduction to modern electronic devices, with greater emphasis on integrated circuits and op-amps plus all-new coverage of optical components. Throughout the book, step-by-step examples and practice problems appear directly after explanations of key concepts, providing a bridge between must-know theory and hands-on circuit work. Attention-getting previews, helpful key terms lists, learning objectives, summaries and other pedagogical aids have also been integrated into every chapter to motivate users and build their confidence.

Pozar's new edition of Microwave Engineering includes more material on active circuits, noise, nonlinear effects, and wireless systems. Chapters on noise and nonlinear distortion, and active devices have been added along with the coverage of noise and more material on intermodulation distortion and related nonlinear effects. On active devices, there's more updated material on bipolar junction and field effect transistors. New and updated material on wireless communications systems, including link budget, link margin, digital modulation methods, and bit error rates is also part of the new edition. Other new material includes a section on transients on transmission lines, the theory of power waves, a discussion of higher order modes and frequency effects for microstrip line, and a discussion of how to determine unloaded.

Since the first edition of this comprehensive handbook was published ten years ago, many changes have taken place in engineering and related technologies. Now, this best-selling reference has been updated for the 21st century, providing complete coverage of classic engineering issues as well as groundbreaking new subject areas. The second edition of The CRC Handbook of Mechanical Engineering covers every important aspect of the subject in a single volume. It continues the mission of the first edition in providing the practicing engineer in industry, government, and academia with relevant background and up-to-date information on the most important topics of modern mechanical engineering. Coverage of traditional topics has been updated, including sections on thermodynamics, solid and fluid mechanics, heat and mass transfer, materials, controls, energy conversion, manufacturing and design, robotics, environmental engineering, economics and project management, patent law, and transportation. Updates to these sections include new references and information on computer technology related to the topics. This edition also includes coverage of new topics such as nanotechnology, MEMS, electronic packaging, global climate change, electric and hybrid vehicles, and bioengineering.

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