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Fundamentals of Digital Circuits

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A. Anand Kumar

Fundamentals Of Digital Circuits

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Fundamentals Of Digital Circuits:

Fundamentals of Digital Electronics Bryanna Bolt, 2023-09-19 Digital electronics refers to a branch of electronics concerned with the study of digital signals as well as components which use or generate them Digital electronic circuits are typically constructed from large assemblies of logic gates which are packed in integrated circuits The digital circuit is made up of several components serving a specific purpose These components are classified into two types including active components and passive components The active components include diodes and transistors whereas the passive components comprise inductors capacitors and resistors Digital circuits are employed in a variety of fields and are an essential component of electronic gadgets There are various applications of digital electronics including quantum computing and rocket science traffic lights display of digital watches and operations of automatic doors This book unravels the recent studies on digital electronics It will help the readers in keeping pace with the rapid changes in this field **Fundamental of Digital Electronics And Microprocessors** A.K.Chhabra, 2005 In the recent years there has been rapid advances in the field of Digital Electronics and Microprocessor This book is intended to help students to keep pace with these latest developments The Present book is revised version of earlier book Introduction to Digital Computers by the same author Now this book is written in a lucid and simple language which gives clear explanation of basics of Digital Electronics Computers and microprocessors FUNDAMENTALS OF DIGITAL CIRCUITS, Fourth Edition KUMAR, A. ANAND, 2016-07-18 The Fourth edition of this well received text continues to provide coherent and comprehensive coverage of digital circuits It is designed for the undergraduate students pursuing courses in areas of engineering disciplines such as Electrical and Electronics Electronics and Communication Electronics and Instrumentation Telecommunications Medical Electronics Computer Science and Engineering Electronics and Computers and Information Technology It is also useful as a text for MCA M Sc Electronics and M Sc Computer Science students Appropriate for self study the book is useful even for AMIE and grad IETE students Written in a student friendly style the book provides an excellent introduction to digital concepts and basic design techniques of digital circuits It discusses Boolean algebra concepts and their application to digital circuitry and elaborates on both combinational and sequential circuits It provides numerous fully worked out laboratory tested examples to give students a solid grounding in the related design concepts It includes a number of short questions with answers review questions fill in the blanks with answers multiple choice questions with answers and exercise problems at the end of each chapter As the book requires only an elementary knowledge of electronics to understand most of the topics it can also serve as a textbook for the students of polytechnics B Sc Electronics and B Sc Computer Science NEW TO THIS EDITION Now based on the readers demand this new edition incorporates VERILOG programs in addition to VHDL programs at the end of each chapter *Fundamentals of Digital Electronics* George B. Rutkowski, Jerome E. Oleksy, 1985 *Fundamentals of Digital Circuits and Systems* Andrzej Sluzek, Abdul Wahab, 2004 *Foundation of Digital Electronics and Logic Design* Subir Kumar

Sarkar, Asish Kumar De, Souvik Sarkar, 2014-12-10 This book focuses on the basic principles of digital electronics and logic design. It is designed as a textbook for undergraduate students of electronics, electrical engineering, computer science, physics, and information technology. The text covers the syllabi of several Indian and foreign universities. It depicts the comprehensive resources.

Pulse and Digital Circuits Rao K Venkata, 2010 Pulse and Digital Circuits is designed to cater to the needs of undergraduate students 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 generators are covered in great detail in the book.

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Fundamentals of Digital Electronics Dhanasekharan Natarajan, 2020-03-25 This book presents the fundamentals of digital electronics in a focused and comprehensive manner, with many illustrations for understanding of the subject with high clarity. Digital Signal Processing (DSP) application information is provided for many topics of the subject to appreciate the practical significance of learning. To summarize, this book lays a foundation for students to become DSP engineers.

Digital Electronics Anil K. Maini, 2007-09-27 The fundamentals and implementation of digital electronics are essential to understanding the design and working of consumer, industrial, electronics, communications, embedded systems, computers, security, and military equipment. Devices used in applications such as these are constantly decreasing in size and employing more complex technology. It is therefore essential for engineers and students to understand the fundamentals, implementation, and application principles of digital electronics devices and integrated circuits. This is so that they can use the most appropriate and effective technique to suit their technical need. This book provides practical and comprehensive coverage of digital electronics, bringing together information on fundamental theory, operational aspects, and potential applications. With worked problems, examples, and review questions for each chapter, Digital Electronics includes information on number systems, binary codes, digital arithmetic, logic gates and families, and Boolean algebra. An in-depth look at multiplexers, demultiplexers, devices for arithmetic operations, flip-flops, and related devices, counters, and registers, and data conversion circuits. Up-to-date coverage of recent application fields such as programmable logic devices, microprocessors, microcontrollers, digital troubleshooting, and digital instrumentation. A comprehensive must-read book on digital electronics for senior undergraduate and graduate students of electrical, electronics, and computer engineering, and a valuable reference book for professionals and researchers.

Digital

Electronic Circuits Shuqin Lou, Chunling Yang, 2019-05-20 This book presents three aspects of digital circuits digital principles digital electronics and digital design The modern design methods of using electronic design automation EDA are also introduced including the hardware description language HDL designs with programmable logic devices and large scale integrated circuit LSI The applications of digital devices and integrated circuits are discussed in detail as well *Digital Fundamentals, Global Edition* Thomas L Floyd, 2015-03-05 For courses in digital circuits digital systems including design and analysis digital fundamentals digital logic and introduction to computers Digital Fundamentals 11th Edition continues its long and respected tradition of offering students a strong foundation in the core fundamentals of digital technology providing basic concepts reinforced by plentiful illustrations examples exercises and applications Teaching and Learning Experience Provides a strong foundation in the core fundamentals of digital technology Covers basic concepts reinforced by plentiful illustrations examples exercises and applications Offers a full colour design effective chapter organisation and clear writing that help students grasp complex concepts The full text downloaded to your computer With eBooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf available as a free download available online and also via the iPad and Android apps Upon purchase you ll gain instant access to this eBook Time limit The eBooks products do not have an expiry date You will continue to access your digital ebook products whilst you have your Bookshelf installed

Fundamentals of Pulse and Digital Circuits Ronald J. Tocci, 1972 *FUNDAMENTALS OF DIGITAL ELECTRONICS (2 Credits) Electronic Science* P B Prof (Dr) Buchade, P. B. (Dr. Buchade, M L Prof (Dr) Dongare, M. L. (Dr. Dongare, J. A. Bangali, 2019-11 Electronics have made tremendous revolution in last decade The majority of this revolution is in the digital world Students entering in the field of Electronics should have understanding of basic fundamentals of digital electronics This text book has been prepared keeping in mind the need of subject and syllabus specified by SPPU The First Chapter describes basics of digital electronics which includes number system logic gates and Boolean algebra *Fundamentals of Digital Logic with VHDL Design* Stephen Brown, Zvonko Vranesic, 2022 Fundamentals of Digital Logic with VHDL Design is intended for an introductory course in digital logic design which is a basic course in most electrical and computer engineering programs A successful designer of digital logic circuits needs a good understanding of the classical methods of logic design and a firm grasp of the modern design approach that relies on computer aided design CAD tools The main goals of this book are to teach students the fundamental concepts of classical manual digital design and to illustrate clearly the way in which digital circuits are designed today using CAD tools This title will be available in Connect with the MHeBook but will not have SmartBook at this time **Fundamentals of Digital Electronics** Y P Singh, 2022-10-05 This book consists on Fundamentals of Digital Electronics is intended to introduce student to the basics of Boolean and Digital electronics Detailed discussions have been avoided as these would suppress the basics aim of writing the book This textbook started from

students lecture notes but now it contains much more information The book comprehensively covers all the basics of digital electronics its logic and design The text is divided into six chapters Chapter 1 introduces number systems in electronics This chapter explains how to use number system such as binary decimal hexadecimal and octal numbers Chapter 2 is about logic gates This chapter includes the types of logic gate and De Morgan s theorem Chapter 3 explains about the Boolean functions Designing a Logic Circuit from the Truth Table and Karnaugh Map Chapter 4 indicates combinational digital circuits and explains adders subtractors and multipliers Chapter 5 is about sequential digital circuits and covers various types of flip flops registers counters Chapter 6 explains the logic families along with the classification

Foundations of Analog and Digital Electronic Circuits Anant Agarwal,Jeffrey Lang,2005-07-01 Unlike books currently on the market this book attempts to satisfy two goals combine circuits and electronics into a single unified treatment and establish a strong connection with the contemporary world of digital systems It will introduce a new way of looking not only at the treatment of circuits but also at the treatment of introductory coursework in engineering in general Using the concept of abstraction the book attempts to form a bridge between the world of physics and the world of large computer systems In particular it attempts to unify electrical engineering and computer science as the art of creating and exploiting successive abstractions to manage the complexity of building useful electrical systems Computer systems are simply one type of electrical systems Balances circuits theory with practical digital electronics applications Illustrates concepts with real devices Supports the popular circuits and electronics course on the MIT OpenCourse Ware from which professionals worldwide study this new approach Written by two educators well known for their innovative teaching and research and their collaboration with industry Focuses on contemporary MOS technology

Lexikon der Elektronik Otger Neufang,2013-03-12

Electrical, Electronics, and Digital Hardware Essentials for Scientists and Engineers Ed Lipiansky,2012-11-07 A practical guide for solving real world circuit board problems Electrical Electronics and Digital Hardware Essentials for Scientists and Engineers arms engineers with the tools they need to test evaluate and solve circuit board problems It explores a wide range of circuit analysis topics supplementing the material with detailed circuit examples and extensive illustrations The pros and cons of various methods of analysis fundamental applications of electronic hardware and issues in logic design are also thoroughly examined The author draws on more than twenty five years of experience in Silicon Valley to present a plethora of troubleshooting techniques readers can use in real life situations Plus he devotes an entire chapter to the design of a small CPU including all critical elements the complete machine instruction set from its execution path to logic implementation and timing analysis along with power decoupling resets and clock considerations Electrical Electronics and Digital Hardware Essentials for Scientists and Engineers covers Resistors inductors and capacitors as well as a variety of analytical methods The elements of magnetism an often overlooked topic in similar books Time domain and frequency analyses of circuit behavior Numerous electronics from operational amplifiers to MOSFET transistors Both basic and advanced logic design

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