EXERCISE: COMBINATIONAL CIRCUIT DESIGN:

This exercise will take you through the full process of logic design from truth table to K-map minimization to implementation.

The objective of this exercise is to design a combinational circuit that is used to control a sevensegment display of decimal digits as shown in Figure 1.

The block diagram of the circuit is also given (Figure 2). The circuit has four inputs a, b, c, d and seven outputs A, B, C, D, E, F, G.

The input to the circuit is a Binary Coded Decimal (BCD) number, that is, abcd = 0000 represents decimal 0, 0001 represents decimal 1, 0010 is 2, 0011 is 3, 0100 is 4, 0101 is 5, 0110 is 6, 0111 is

7, 1000 is 8 and 1001 represents 9. The seven output lines, A, B, ..., G, each connected to one of the seven displays. Based on the input, the appropriate segments should "light up" showing the corresponding decimal number. For example, when the input is 0000, the outputs A, B, C, D, E and F are 1, while the output G is 0. Thus the output displays ZERO. (Figure 3).

The above reasoning shows you how to write the truth table. The first row is given below:

| a b c | d A | В | C | D | E | F | G |
|-------|-----|---|---|---|---|---|---|
| 0 0 0 | 0 1 | 1 | 1 | 1 | 1 | 1 | 0 |

Figure 1: Seven Segment Display outputs

Figure 2: Block Diagram

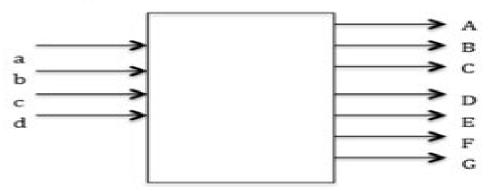




Figure 3: Display of ZERO.

Exercise 4 Combinational Circuit Design

Vaibbhav Taraate

Exercise 4 Combinational Circuit Design:

Fundamentals of Computer Organization and Design Sivarama P. Dandamudi, 2006-05-31 Computer science and engineering curricula have been evolving at a fast pace to keep up with the developments in the area There are separate books available on assembly language programming and computer organization. There is a definite need to support the courses that combine assembly language programming and computer organization The book is suitable for a first course in computer organization The style is similar to that of the author's assembly language book in that it strongly supports self study by students This organization facilitates compressed presentation of material Emphasis is also placed on related concepts to practical designs chips Topics and features material presentation suitable for self study concepts related to practical designs and implementations extensive examples and figures details provided on several digital logic simulation packages free MASM download instructions provided end of chapter exercises **Electronics Computer Aided Design** Phil L. Jones, Anne Buckley, 1989 Circuit Design with VHDL, third edition Volnei A. Pedroni, 2020-04-14 A completely updated and expanded comprehensive treatment of VHDL and its applications to the design and simulation of real industry standard circuits This comprehensive treatment of VHDL and its applications to the design and simulation of real industry standard circuits has been completely updated and expanded for the third edition New features include all VHDL 2008 constructs an extensive review of digital circuits RTL analysis and an unequaled collection of VHDL examples and exercises The book focuses on the use of VHDL rather than solely on the language with an emphasis on design examples and laboratory exercises The third edition begins with a detailed review of digital circuits combinatorial sequential state machines and FPGAs thus providing a self contained single reference for the teaching of digital circuit design with VHDL In its coverage of VHDL 2008 it makes a clear distinction between VHDL for synthesis and VHDL for simulation The text offers complete VHDL codes in examples as well as simulation results and comments The significantly expanded examples and exercises include many not previously published with multiple physical demonstrations meant to inspire and motivate students The book is suitable for undergraduate and graduate students in VHDL and digital circuit design and can be used as a professional reference for VHDL practitioners It can also serve as a text for digital VLSI in house or academic courses

Digital Design Techniques and Exercises Vaibbhav Taraate,2021-12-09 This book describes digital design techniques with exercises The concepts and exercises discussed are useful to design digital logic from a set of given specifications Looking at current trends of miniaturization the contents provide practical information on the issues in digital design and various design optimization and performance improvement techniques at logic level The book explains how to design using digital logic elements and how to improve design performance The book also covers data and control path design strategies architecture design strategies multiple clock domain design and exercises low power design strategies and solutions at the architecture and logic design level The book covers 60 exercises with solutions and will be useful to engineers during the

architecture and logic design phase The contents of this book prove useful to hardware engineers logic design engineers students professionals and hobbyists looking to learn and use the digital design techniques during various phases of design

Digital Design Using VHDL William J. Dally, R. Curtis Harting, Tor M. Aamodt, 2016 Provides students with a system level perspective and the tools they need to understand analyze and design complete digital systems using VHDL It goes beyond the design of simple combinational and sequential modules to show how such modules are used to build complete systems reflecting digital design in the real world Entwurfsverfahren für asynchrone Schaltungen unter Verwendung von Low-Power CMOS Design Anantha Chandrakasan, Robert W. Standardsoftware Martin Padeffke, 2005 Brodersen, 1998-02-11 This collection of important papers provides a comprehensive overview of low power system design from component technologies and circuits to architecture system design and CAD techniques LOW POWER CMOS DESIGN summarizes the key low power contributions through papers written by experts in this evolving field Introduction to Logic Circuits & Logic Design with Verilog Brock J. LaMeres, 2017-04-17 This textbook for courses in Digital Systems Design introduces students to the fundamental hardware used in modern computers Coverage includes both the classical approach to digital system design i e pen and paper in addition to the modern hardware description language HDL design approach computer based Using this textbook enables readers to design digital systems using the modern HDL approach but they have a broad foundation of knowledge of the underlying hardware and theory of their designs. This book is designed to match the way the material is actually taught in the classroom Topics are presented in a manner which builds foundational knowledge before moving onto advanced topics The author has designed the presentation with learning Goals and assessment at its core Each section addresses a specific learning outcome that the student should be able to do after its completion The concept checks and exercise problems provide a rich set of assessment tools to measure student performance on each outcome

Digital Systems Raj Kamal,2009 Evolutionary Multi-Criterion Optimization Eckart Zitzler, Kalyanmoy Deb, Lothar Thiele, Carlos Coello Coello, David Corne, 2003-06-29 This book constitutes the refereed proceedings of the First International Conference on Multi Criterion Optimization EMO 2001 held in Zurich Switzerland in March 2001 The 45 revised full papers presented were carefully reviewed and selected from a total of 87 submissions Also included are two tutorial surveys and two invited papers The book is organized in topical sections on algorithm improvements performance assessment and comparison constraint handling and problem decomposition uncertainty and noise hybrid and alternative methods scheduling and applications of multi objective optimization in a variety of fields Digital Logic Design Using Verilog Vaibbhav Taraate, 2021-10-31 This second edition focuses on the thought process of digital design and implementation in the context of VLSI and system design It covers the Verilog 2001 and Verilog 2005 RTL design styles constructs and the optimization at the RTL and synthesis level The book also covers the logic synthesis low power multiple clock domain design concepts and design performance improvement techniques The book includes 250 design examples

illustrations and 100 exercise questions This volume can be used as a core or supplementary text in undergraduate courses on logic design and as a text for professional and vocational coursework In addition it will be a hands on professional reference and a self study aid for hobbyists *Introduction to Logic Circuits & Logic Design with VHDL Brock J.* LaMeres, 2019-03-19 This textbook introduces readers to the fundamental hardware used in modern computers The only pre requisite is algebra so it can be taken by college freshman or sophomore students or even used in Advanced Placement courses in high school This book presents both the classical approach to digital system design i e pen and paper in addition to the modern hardware description language HDL design approach computer based This textbook enables readers to design digital systems using the modern HDL approach while ensuring they have a solid foundation of knowledge of the underlying hardware and theory of their designs This book is designed to match the way the material is actually taught in the classroom Topics are presented in a manner which builds foundational knowledge before moving onto advanced topics The author has designed the content with learning goals and assessment at its core Each section addresses a specific learning outcome that the learner should be able to do after its completion The concept checks and exercise problems provide a rich set of assessment tools to measure learner performance on each outcome This book can be used for either a sequence of two courses consisting of an introduction to logic circuits Chapters 1 7 followed by logic design Chapters 8 13 or a single accelerated course that uses the early chapters as reference material **Evolvable Systems: From Biology to Hardware** Sanyou Zeng, 2007-08-26 This book constitutes the refereed proceedings of the 7th International Conference on Evolvable Systems ICES 2007 held in Wuhan China in September 2007 The 41 revised full papers collected in this volume are organized in topical sections on digital hardware evolution analog hardware evolution bio inspired systems mechanical hardware evolution evolutionary design evolutionary algorithms in hardware design and hardware implementation of evolutionary algorithms CMOS Electronics Jaume Segura, Charles F. Hawkins, 2004-03-26 CMOS manufacturing environments are surrounded with symptoms that can indicate serious test design or reliability problems which in turn can affect the financial as well as the engineering bottom line This book educates readers including non engineers involved in CMOS manufacture to identify and remedy these causes This book instills the electronic knowledge that affects not just design but other important areas of manufacturing such as test reliability failure analysis yield quality issues and problems Designed specifically for the many non electronic engineers employed in the semiconductor industry who need to reliably manufacture chips at a high rate in large quantities this is a practical guide to how CMOS electronics work how failures occur and how to diagnose and avoid them Key features Builds a grasp of the basic electronics of CMOS integrated circuits and then leads the reader further to understand the mechanisms of failure Unique descriptions of circuit failure mechanisms some found previously only in research papers and others new to this publication Targeted to the CMOS industry or students headed there and not a generic introduction to the broader field of electronics Examples exercises and problems are

provided to support the self instruction of the reader **Essentials of Electronic Testing for Digital, Memory and** Mixed-Signal VLSI Circuits M. Bushnell, Vishwani Agrawal, 2006-04-11 The modern electronic testing has a forty year history Test professionals hold some fairly large conferences and numerous workshops have a journal and there are over one hundred books on testing Still a full course on testing is offered only at a few universities mostly by professors who have a research interest in this area Apparently most professors would not have taken a course on electronic testing when they were students Other than the computer engineering curriculum being too crowded the major reason cited for the absence of a course on electronic testing is the lack of a suitable textbook For VLSI the foundation was provided by semiconductor device techn ogy circuit design and electronic testing In a computer engineering curriculum therefore it is necessary that foundations should be taught before applications The field of VLSI has expanded to systems on a chip which include digital memory and mixed signal subsystems. To our knowledge this is the first textbook to cover all three types of electronic circuits We have written this textbook for an undergraduate foundations course on electronic testing Obviously it is too voluminous for a one semester course and a teacher will have to select from the topics We did not restrict such freedom because the selection may depend upon the individual expertise and interests Besides there is merit in having a larger book that will retain its usefulness for the owner even after the completion of the course With equal tenacity we address the needs of three How Computers Really Work Matthew Justice, 2020-12-29 other groups of readers Proceedings of SLIP '03, 2003 An approachable hands on guide to understanding how computers work from low level circuits to high level code How Computers Really Work is a hands on guide to the computing ecosystem everything from circuits to memory and clock signals machine code programming languages operating systems and the internet But you won t just read about these concepts you ll test your knowledge with exercises and practice what you learn with 41 optional hands on projects Build digital circuits craft a guessing game convert decimal numbers to binary examine virtual memory usage run your own web server and more Explore concepts like how to Think like a software engineer as you use data to describe a real world concept Use Ohm's and Kirchhoff's laws to analyze an electrical circuit Think like a computer as you practice binary addition and execute a program in your mind step by step The book's projects will have you translate your learning into action as you Learn how to use a multimeter to measure resistance current and voltage Build a half adder to see how logical operations in hardware can be combined to perform useful functions Write a program in assembly language then examine the resulting machine code Learn to use a debugger disassemble code and hack a program to change its behavior without changing the source code Use a port scanner to see which internet ports your computer has open Run your own server and get a solid crash course on how the web works And since a picture is worth a thousand bytes chapters are filled with detailed diagrams and illustrations to help clarify technical complexities Requirements The projects require a variety of hardware electronics projects need a breadboard power supply and various circuit components software projects are performed on a Raspberry Pi

Appendix B contains a complete list Even if you skip the projects the book s major concepts are clearly presented in the main **Computer Automation in Manufacturing** Thomas O. Boucher, 2012-12-06 o Computer Automation in text Manufacturing provide instruction in computer architecture interfacing to mechanical systems and software development for continuous control and discrete event systems. This is accomplished by presenting theoretical material and hands on laboratory experiments Information and Communications Security Hideki Imai, Guilin Wang, 2007-11-17 This book constitutes the refereed proceedings of the 9th International Conference on Information and Communications Security ICICS 2007 held in Zhengzhou China in December 2007 The papers presented were carefully reviewed and selected The papers are organized in topical sections on authentication and key exchange digital signatures applications watermarking fast implementations applied cryptography cryptanalysis formal analysis system security and network security Advances in Signal and Data Processing S. N. Merchant, Krishna Warhade, Debashis Adhikari, 2021-01-11 This book presents the select peer reviewed proceedings of the International Conference on Signal and Data Processing ICSDP 2019 It examines and deliberates on the recent progresses in the areas of communication and signal processing. The book includes topics on the recent advances in the areas of wired and wireless communication low complexity architecture of MIMO receivers applications on wireless sensor networks and internet of things signal processing image processing and computer vision VLSI embedded systems cognitive networks power electronics and automation mechatronics based applications systems and control cognitive science and machine intelligence information security and big data The contents of this book will be useful for beginners researchers and professionals interested in the area of communication signal processing and allied fields

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