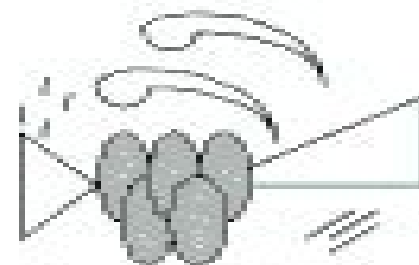


# Digital Logic Design

## Midterm #1

| Problems     | Potential Points | Actual Points |
|--------------|------------------|---------------|
| 1.           | _____            | 3             |
| 2.           | _____            | 4             |
| 3.           | _____            | 6             |
| 4.           | _____            | 2             |
| <b>Total</b> | _____            | 15            |



Follow these system rules:

Symbol



Value



# Digital Logic Design Midterm 1 Utoledo Engineering

**Brock J. LaMeres**



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Kapadia,2015-08-13 An excellent introduction to the digital world in engineering Introduction to Digital Logic Design explains the simple concepts behind digital logic design from logic gates all the way to the design of sequential machines Over the course of the eight chapters of the book students explore number systems and codes simple logic states boolean algebra working with logic equations and simplifying logic functions They also work with arithmetic in binary systems common combinational logic functions counters and sequential logic Each chapter includes practical problems that allow for immediate application of the skills and concepts All material is based on extensive class testing Simple yet rigorous Introduction to Digital Logic Design helps first semester students see the big picture in logic design and doesn't overwhelm them with extraneous details The text is suitable for first year engineering computer science and information science courses Rajiv Kapadia earned his Ph D at the University of Oklahoma Dr Kapadia is an associate professor of electrical and computer engineering and technology at Minnesota State University Mankato Digital Logic Design Ming-Bo Lin,2021-01-11 Digital Logic Design is a comprehensive textbook which aims to provide entrylevelreaders a quick start to the field of digital logic design so as to facilitate themwith the capability suitable for the versatility of social change and interdisciplinarylearning This textbook can be used as a textbook for classroom use in the fields ofelectronics electrical computer science information engineering mechanical and soon The salient features of this textbook are as follows 1 Introduce incrementally the principles of digital logic design and exemplify eachbasic theme and concept with abundant illustrations 2 Detail design principles of various combinational modules including decoders encoders multiplexers demultiplexers arithmetic circuits and so on 3 Introduce design principles of various sequential modules including counters registers shift registers sequence generators etc 4 Address the structures features and applications of PLD FPGA devices 5 Exemplify applications of CPLD FPGA devices with Verilog HDL modules 6 Provide 20 basic and application experiments of digital logic to help readers verifythe consistence of digital logic between principles and practice 7 Include an abundance of review questions in each section to help readers evaluatetheir understandings about the section 8 Deal with Verilog HDL concisely in relevant sections so as to make the readerunderstand how to describe a logic circuit in Verilog HDL precisely Digital Logic Design is an ideal textbook for the digital logic design course in thefields of electronics electrical computer science information engineering mechanical etc or serves as a valuable reference book for self study **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

### **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      *Foundations of Digital Logic Design* Gideon Langholz,1998      *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 Logic Techniques* John Stonham,2017-11-22 The third edition of Digital Logic Techniques provides a clear and comprehensive treatment of the representation of data operations on data combinational logic design sequential logic computer architecture and practical digital circuits A wealth of exercises and worked examples in each chapter give students

valuable experience in applying the concepts and techniques discussed Beginning with an objective comparison between analogue and digital representation of data the author presents the Boolean algebra framework for digital electronics develops combinational logic design from first principles and presents cellular logic as an alternative structure more relevant than canonical forms to VLSI implementation He then addresses sequential logic design and develops a strategy for designing finite state machines giving students a solid foundation for more advanced studies in automata theory The second half of the book focuses on the digital system as an entity Here the author examines the implementation of logic systems in programmable hardware outlines the specification of a system explores arithmetic processors and elucidates fault diagnosis The final chapter examines the electrical properties of logic components compares the different logic families and highlights the problems that can arise in constructing practical hardware systems

**Introduction to Digital Logic Design** John Patrick Hayes, 1993 Textbook **Logic Design** Wai-Kai Chen, 2003-03-19 In this volume drawn from the VLSI Handbook the focus is on logic design and compound semiconductor digital integrated circuit technology Expert discussions cover topics ranging from the basics of logic expressions and switching theory to sophisticated programmable logic devices and the design of GaAs MESFET and HEMT logic circuits **Logic Design**

**Fundamentals of Digital Logic with VHDL Design** Stephen D. Brown, Zvonko G. Vranesic, 2023 Fundamentals of Digital Logic with VHDL Design 4th Edition 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 basic concepts and a firm grasp of computer aided design CAD tools

Engineering Digital Design Richard F. Tinder, 2000-01-07 The options include the lumped path delay LPD model or NESTED CELL model for asynchronous FSM designs and the use of D FLIP FLOPs for synchronous FSM designs The background for the use of ADAM is covered in Chapters 11 14 and 16 of the REVISED 2nd Edition 5 A OPS design software A OPS for Asynchronous One hot Programmable Sequencers is another very powerful productivity tool that permits the design of asynchronous and synchronous state machines by using a programmable sequencer kernel This software generates a PLA or PAL output file in Berkeley format or the VHDL code for the automated timing defect free designs of the following a Any 1 Hot programmable sequencer up to 10 states b The 1 Hot design of multiple asynchronous or synchronous state machines driven by either PLDs or RAM The input file is that of a state table for the desired state machine

**Digital Logic Design** Brian Holdsworth, 1987 New updated and expanded topics in the fourth edition include EBCDIC Grey code practical applications of flip flops linear and shaft encoders memory elements and FPGAs The section on fault finding has been expanded A new chapter is dedicated to the interface between digital components and analog voltages A highly accessible comprehensive and fully up to date digital systems text A well known and respected text now revamped for current courses Part of the Newnes suite of texts for HND 1st year modules **A Systematic Approach to Digital Logic Design** Frederic J. Mowle, 1976 Number systems Base R arithmetic Boolean algebra Special boolean functions and basic

logic conventions Minimization procedures for boolean function Binary arithmetic units Decimal arithmetic Introduction to sequential circuit design Practical flip flop circuits Binary counters Register design techniques Advanced arithmetic units

Digital Logic Design Guy Even, Moti Medina, 2012-10-08 This textbook based on the authors fifteen years of teaching is a complete teaching tool for turning students into logic designers in one semester Each chapter describes new concepts giving extensive applications and examples Assuming no prior knowledge of discrete mathematics the authors introduce all background in propositional logic asymptotics graphs hardware and electronics Important features of the presentation are All material is presented in full detail Every designed circuit is formally specified and implemented the correctness of the implementation is proved and the cost and delay are analyzed Algorithmic solutions are offered for logical simulation computation of propagation delay and minimum clock period Connections are drawn from the physical analog world to the digital abstraction The language of graphs is used to describe formulas and circuits Hundreds of figures examples and exercises enhance understanding The extensive website <http://www.eng.tau.ac.il/guyEven/Medina> includes teaching slides links to Logisim and a DLX assembly simulator *Digital Logic and Computer Design* M. Morris Mano, 1979

**Fundamentals of Digital Logic with VHDL Design** Stephen D. Brown, Zvonko G. Vranesic, 2000 This text is intended for the digital logic design course found in most electrical and computer engineering programs The authors provide a balance between basic concepts and practical applications using computer aided design tools **Introduction to Logic Design** Svetlana N. Yanushkevich, Vlad P. Shmerko, 2008-01-25 With an abundance of insightful examples problems and computer experiments Introduction to Logic Design provides a balanced easy to read treatment of the fundamental theory of logic functions and applications to the design of digital devices and systems Requiring no prior knowledge of electrical circuits or electronics it supplies the *Digital Logic and Computer Design* Thomas Richard McCalla, 1992

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