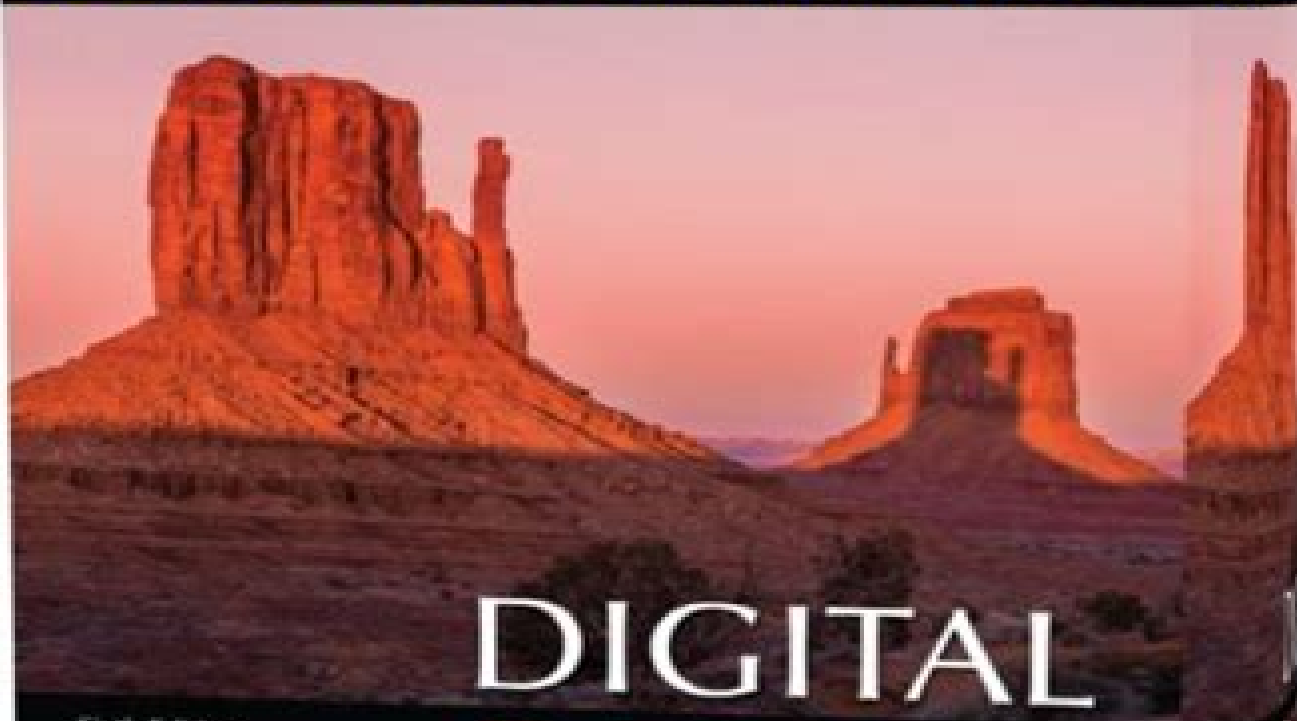


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Digital Logic Design B. Holdsworth, 2014-05-12 Digital Logic Design Second Edition provides a basic understanding of digital logic design with emphasis on the two alternative methods of design available to the digital engineer This book describes the digital design techniques which have become increasingly important Organized into 14 chapters this edition begins with an overview of the essential laws of Boolean algebra K map plotting techniques as well as the simplification of Boolean functions This text then presents the properties and develops the characteristic equations of a number of various types of flip flop Other chapters consider the design of synchronous and asynchronous counters using either discrete flip flops or shift registers This book discusses as well the design and implementation of event driven logic circuits using the NAND sequential equation The final chapter deals with simple coding techniques and the principles of error detection and correction This book is a valuable resource for undergraduate students digital engineers and scientists

Computer Systems Ata Elahi, 2022-03-16 This updated textbook covers digital design fundamentals of computer architecture and ARM assembly language The book starts by introducing computer abstraction basic number systems character coding basic knowledge in digital design and components of a computer The book goes on to discuss information representation in computing Boolean algebra and logic gates and sequential logic The book also presents introduction to computer architecture Cache mapping methods and virtual memory The author also covers ARM architecture ARM instructions ARM assembly language using Keil development tools and bitwise control structure using C and ARM assembly language The book includes a set of laboratory experiments related to digital design using Logisim software and ARM assembly language programming using Keil development tools In addition each chapter features objectives summaries key terms review questions and problems

Subject Guide to Books in Print ,1993 **Computer Books and Serials in Print** ,1985
Whitaker's Cumulative Book List ,1982 **Books in Print** ,1994 **Scientific and Technical Books and Serials in Print** ,1984 British Books in Print ,1979 The Art of Digital Design Franklin P. Prosser, David E. Winkel, 1987
Hardware Logic Design Engineering Education ,1972 **Computer Logic Design** M. Morris Mano, 1972

Arquitectura de computadoras Patricia Quiroga, 2010-11-30 Este texto cubre de manera amplia los contenidos de la materia Arquitectura de Computadoras explica de forma muy amena conceptos que no siempre son complejos pero que al ser producto de malas traducciones o de excesivo tecnicismo quedan fuera del alcance de los alumnos se organiza en catorce capítulos orientados al conocimiento gradual de la asignatura El enfoque del libro es claramente didáctico su profundidad y complejidad avanza en la medida que avanzan los capítulos su secuencia va orden en el que se imparten las clases en la mayoría de las Universidades de América Latina

International Journal of Electrical Engineering Education ,1985
Books in Print Supplement ,1985 *Computer System Architecture* M. Morris Mano, 1982 Focused primarily on hardware design and organization and the impact of software on the architecture this volume first covers the basic

organization design and programming of a simple digital computer then explores the separate functional units in detail
FEATURES develops an elementary computer to demonstrate by example the organization and design of digital computers
uses a simple register transfer language to specify various computer operations *Electronic Design* ,1976 **The**
Publishers' Trade List Annual ,1981 Logic and Computer Design Fundamentals M. Morris Mano, Charles R. Kime, 2008
Featuring a strong emphasis on the fundamentals underlying contemporary logic design using hardware description
languages synthesis and verification this book focuses on the ever evolving applications of basic computer design concepts
with strong connections to real world technology Treatment of logic design digital system design and computer design Ideal
for self study by engineers and computer scientists *IEEE 2000 First International Symposium on Quality Electronic*
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