

Online Library Dld
By Morris Mano
Solutions 2nd
Edition

*Dld By
Morris
Mano
Solutions
2nd
Edition*

***New, updated and
expanded topics in
the fourth edition
include: EBCDIC,***

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***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***

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**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**

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year modules
The Use Of Digital

Circuits Is

Increasing In All

Disciplines Of

Engineering.

Consequently

Students Need To

Have An In-Depth

Knowledge On

Them. Digital

Circuits And

Design Is A

Textbook Dealing

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Edition

***With The Basics Of
Digital Technology
Including The
Design Asp***

***This textbook
covers digital
design,
fundamentals of
computer
architecture, and
assembly
language. The
book starts by
introducing basic***

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Edition

***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;
sequential logic;***

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***input/output; and
CPU performance.
The author also
covers ARM
architecture, ARM
instructions and
ARM assembly
language which is
used in a variety of
devices such as
cell phones, digital
TV, automobiles,
routers, and
switches. The book***

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**contains a set of
laboratory**

experiments

related to digital

design using

Logisim software;

in addition, each

chapter features

objectives,

summaries, key

terms, review

questions and

problems. The

book is targeted to

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**students majoring
Computer Science,
Information**

**System and IT and
follows the**

**ACM/IEEE 2013
guidelines. •**

**Comprehensive
textbook covering
digital design,
computer**

**architecture, and
ARM architecture
and assembly •**

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Edition

**Covers basic
number system
and coding, basic
knowledge in
digital design, and
components of a
computer •**

**Features
laboratory
exercises in
addition to
objectives,
summaries, key
terms, review**

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**questions, and
problems in each
chapter**

**Featuring a strong
emphasis on the
fundamentals
underlying
contemporary logic
design using
hardware
description
languages,
synthesis and
verification, this**

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***text focuses on the
ever-evolving
applications of
basic computer
design concepts.
Fundamentals of
Power Electronics
Principles and
Practices
Fundamentals of
Digital Logic with
Verilog Design***

Computer Systems

Page 12/153

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An eagerly
anticipated, up-to-
date guide to
essential digital
design

fundamentals

Offering a modern,
updated approach
to digital design,
this much-needed
book reviews basic
design

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fundamentals
before diving into
specific details of
design
optimization. You
begin with an
examination of the
low-levels of
design, noting a
clear distinction
between design
and gate-level

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minimization. The author then progresses to the key uses of digital design today, and how it is used to build high-performance alternatives to software. Offers a fresh, up-to-date approach to digital

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design, whereas
most literature
available is sorely
outdated

Progresses though
low levels of
design, making a
clear distinction
between design
and gate-level
minimization

Addresses the

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various uses of
Edition
digital design

today Enables you

to gain a clearer

understanding of

applying digital

design to your life

With this book by

your side, you'll

gain a better

understanding of

how to apply the

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material in the
book to real-world
scenarios.

This book is
designed to serve
as a hands-on
professional
reference with
additional utility as
a textbook for
upper
undergraduate and

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some graduate courses in digital logic design. This book is organized in such a way that that it can describe a number of RTL design scenarios, from simple to complex. The book constructs the logic design story

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from the
fundamentals of
logic design to
advanced RTL
design concepts.
Keeping in view
the importance of
miniaturization
today, the book
gives practical
information on the
issues with ASIC

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RTL design and how to overcome these concerns. It clearly explains how to write an efficient RTL code and how to improve design performance. The book also describes advanced RTL

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design concepts such as low-power design, multiple clock-domain design, and SOC-based design. The practical orientation of the book makes it ideal for training programs for practicing design

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engineers and for
short-term

vocational

programs. The

contents of the

book will also

make it a useful

read for students

and hobbyists.

Ben Hogan's

former ball

shagger recounts

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firsthand stories of the golf legend—a nd reveals, for the first time, Hogan's Swing Secret, a source of mystery to golfers for more than fifty years.

Ben Hogan's pro golf record is legendary. A four-time PGA Player of

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the Year, he celebrated sixty-three tournament wins and became known as a man of few words and fewer close friends. Most of what we know about Hogan has been based on myth and

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speculation. Until
now. In the 1960s,

though Hogan's
competitive career

was over, he kept
the practice habits

that made him
famous and

remade modern
competitive golf.

He hired

seventeen-year-

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old Jody Vasquez

to help. Each day,

after driving to a

remote part of the

course at Shady

Oaks Country

Club, Hogan would

spend hours hitting

balls and Vasquez

would retrieve

them. There, and

over the course of

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their twenty-year
friendship, Hogan

taught Jody the

mechanics of his

famous swing and

shared his

thoughts on

playing, practicing,

and course manag

ement—unknowin

gly revealing much

about his

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character, values,
and beliefs, and
the events that
shaped them. In
Afternoons with
Mr. Hogan, Jody
Vasquez shares
dozens of stories
about Hogan, from
the way he
practiced, selected
his clubs, and

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Edition

interacted with
other star players
to his little-known
humor and
generosity.

Combining the
gentle insight of
Tom Kite's A
Fairway to Heaven
(which recalls
Kite's golf
education under

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Harvey Penick)
Edition

with the sage

perspective of

Penick's own Little

Red Book,

Vasquez's tribute

is funny, poignant,

and full of advice

for golfers of all

levels.

Fundamentals of

Digital Logic With

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Edition

VHDL Design teaches the basic design techniques for logic circuits. It emphasizes the synthesis of circuits and explains how circuits are implemented in real chips.

Fundamental

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Solutions 2nd
Edition

concepts are illustrated by using small examples, which are easy to understand. Then, a modular approach is used to show how larger circuits are designed. VHDL is used to demonstrate how

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Edition

the basic building blocks and larger systems are defined in a hardware description language, producing designs that can be implemented with modern CAD tools. The book

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Edition

emphasizes the concepts that should be covered in an introductory course on logic design, focusing on: Logic functions, gates, and rules of Boolean algebra
Circuit synthesis and optimization

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Edition

techniques

Number

representation and
arithmetic circuits

Combinational-
circuit building

blocks, such as
multiplexers,

decoders,

encoders, and

code converters

Sequential-circuit

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building blocks,
such as flip-flops,
registers, and
counters Design of

synchronous
sequential circuits

Use of the basic
building blocks in
designing larger
systems It also
includes chapters
that deal with

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important, but
more advanced
topics: Design of
asynchronous
sequential circuits
Testing of logic
circuits For
students who have
had no exposure
to basic
electronics, but are
interested in

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learning a few key concepts, there is a chapter that presents the most basic aspects of electronic implementation of digital circuits.

Major changes in the second edition of the book include new examples to

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Edition

clarify the
presentation of
fundamental
concepts over 50
new examples of
solved problems
provided at the
end of chapters
NAND and NOR
gates now
introduced in
Chapter 2 more

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Edition

complete
discussion of
techniques for
minimization of
logic functions in
Chapter 4
(including the
tabular method) a
new chapter
explaining the
CAD flow for
synthesis of logic

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circuits Altera's

Quartus II CAD

software provided

on a CD-ROM

three appendices

that give tutorials

on the use of

Quartus II software

Afternoons with

Mr. Hogan

A Modern

Approach to

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Classical
Theorems of
Advanced
Calculus
Digital Logic &
Computer Design
Digital Logic and
Computer Design
Digital Logic
Circuit Analysis
and Design
(second Edition)

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For sophomore
Edition
courses on digital
design in an

Electrical

Engineering,

Computer

Engineering, or

Computer Science
department. &

Digital Design,

fourth edition is a
modern update of

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Edition

the classic
authoritative text
on digital design.&
This book teaches
the basic concepts
of digital design in
a clear, accessible
manner. The book
presents the basic
tools for the design
of digital circuits
and provides

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procedures suitable
Edition
for a variety of
digital applications.

This textbook for
courses in Digital
Systems Design
introduces students
to the fundamental
hardware used in
modern computers.
Coverage includes
both the classical

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Edition

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

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Edition

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

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material is actually
Edition
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

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learning Goals and
Edition
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

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Edition

assessment tools to
measure student
performance on
each outcome.

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Edition

?????????,

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* Teaches VHDL

by example *

Includes tools for
simulation and

synthesis * CD-

ROM containing

Code/Design

examples and a

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working demo of
Edition
ModelSIM

The

Hardware/Software
Interface

Computer

Organization and

Design RISC-V

Edition

Principles and

Practices Package

Discrete

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Mathematics with
Edition
Applications

Digital Design and

Verilog HDL

Fundamentals

This

comprehensive

text on

switching

theory and

logic design is

designed for

Page 54/153

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Edition

**the
undergraduate
students of
electronics
and communic
ation
engineering,
electrical and
electronics
engineering,
electronics
and instrumen**

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Edition

**tation
engineering, t
elecommunica
tion
engineering,
computer
science and
engineering,
and
information
technology. It
will also be**

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Edition

**useful to
AMIE, IETE
and diploma
students.**

**Written in a st
udent-friendly
style, this
book, now in
its Second
Edition,
provides an in-
depth**

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Edition

**knowledge of
switching
theory and the
design
techniques of
digital
circuits.**

**Striking a
balance
between
theory and
practice, it**

Page 58/153

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Edition

**covers topics
ranging from
number
systems,
binary codes,
logic gates
and Boolean
algebra to
minimization
using K-maps
and tabular
method,**

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Edition

**design of
combinational
logic circuits,
synchronous
and
asynchronous
sequential
circuits, and
algorithmic
state
machines. The
book discusses**

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Edition

**threshold
gates and
programmable
logic devices
(PLDs). In
addition, it
elaborates on
flip-flops and
shift registers.
Each chapter
includes
several fully**

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worked-out
Edition
examples so

that the

students get a

thorough

grounding in

related design

concepts.

Short

questions with

answers,

review

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Solutions 2nd
Edition

**questions, fill
in the blanks,
multiple
choice
questions and
problems are
provided at
the end of
each chapter.
These help the
students test
their level of**

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Edition

**understanding
of the subject
and prepare
for
examinations
confidently.**

**NEW TO THIS
EDITION •**

VHDL

**programs at
the end of
each chapter •**

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Edition

**Complete
answers with
figures •
Several new
problems with
answers
Fundamentals
of Digital
Logic With
Verilog Design
teaches the
basic design**

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Edition

**techniques for
logic circuits.**

**It emphasizes
the synthesis
of circuits and
explains how
circuits are
implemented
in real chips.**

**Fundamental
concepts are
illustrated by**

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Edition
**using small
examples. Use
of CAD**

**software is
well integrated
into the book.**

**A CD-ROM
that contains
Altera's
Quartus CAD**

**software
comes free**

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Edition

**with every
copy of the
text. The CAD
software
provides
automatic
mapping of a
design written
in Verilog into
Field
Programmable
Gate Arrays**

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Edition

(FPGAs) and

Complex

Programmable

Logic Devices

(CPLDs).

Students will

be able to try,

firsthand, the

book's Verilog

examples (over

140) and

homework

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problems.

**Engineers use
Quartus CAD
for designing,
simulating,
testing and
implementing
logic circuits.
The version
included with
this text
supports all**

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**major features
of the
commercial
product and
comes with a
compiler for
the IEEE
standard
Verilog
language.
Students will
be able to:**

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**enter a design
into the CAD
system
compile the
design into a
selected
device
simulate the
functionality
and timing of
the resulting
circuit**

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Edition

**implement the
designs in
actual devices
(using the
school's
laboratory
facilities)
Verilog is a
complex
language, so it
is introduced
gradually in**

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Edition

the book. Each Verilog feature is presented as it becomes pertinent for the circuits being discussed. To teach the student to use the Quartus CAD, the book

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Edition
**includes three
tutorials.**

**Comprehensiv
e and self
contained, this
tutorial covers
the design of a
plethora of
combinational
and sequential
logic circuits
using**

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Edition

**conventional
logic design
and Verilog
HDL. Number
systems and
number repres
entations are
presented
along with
various binary
codes. Several
advanced**

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**topics are
covered,
including
functional
decomposition
and iterative
networks. A
variety of
examples are
provided for
combinational
and sequential**

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**logic,
computer
arithmetic,
and advanced
topics such as
Hamming code
error
correction.
Constructs
supported by
Verilog are
described in**

detail. All designs are continued to completion. Each chapter includes numerous design issues of varying complexity to be resolved by the reader.

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**Written for
advanced
study in digital
systems
design,
Roth/John's
DIGITAL
SYSTEMS
DESIGN
USING VHDL,
3E integrates
the use of the i**

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Edition

**industry-
standard
hardware
description
language,
VHDL, into the
digital design
process. The
book begins
with a valuable
review of basic
logic design**

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Edition

**concepts
before
introducing
the
fundamentals
of VHDL. The
book
concludes with
detailed
coverage of
advanced
VHDL topics.**

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Notice: Media
content
referenced
within the
product
description or
the product
text may not
be available in
the ebook
version.**

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**The Science
and**

**Engineering of
Materials,
Enhanced, SI
Edition**

Computer

Logic Design

The Hardware

Software

Interface

Digital Design:

Page 84/153

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**International
Edition
Version**

**Digital Design,
Fundamentals
of Computer
Architecture
and Assembly
Language**

*Fundamentals of
Power*

*Electronics,
Third Edition,*

Online Library Dld
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Solutions 2nd
Edition

***is an up-to-date
and***

***authoritative
text and***

***reference book
on power***

electronics.

***This new edition
retains the
original***

***objective and
philosophy of***

***focusing on the
fundamental***

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***principles,
models, and
technical
requirements
needed for
designing
practical power
electronic
systems while
adding a wealth
of new material.
Improved
features of this
new edition***

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***include: new
material on
switching loss
mechanisms and
their modeling;
wide bandgap
semiconductor
devices; a more
rigorous
treatment of
averaging;
explanation of
the Nyquist
stability***

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***critterion;
incorporation of
the Tan and
Middlebrook
model for
current
programmed
control; a new
chapter on
digital control
of switching
converters;
major new
chapters on***

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***advanced
techniques of
design-oriented
analysis
including
feedback and
extra-element
theorems;
average current
control; new
material on
input filter
design; new
treatment of***

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**averaged switch
modeling,
simulation, and
indirect power;
and sampling
effects in DCM,
CPM, and digital
control.**

**Fundamentals of
Power**

**Electronics,
Third Edition,
is intended for
use in**

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***introductory
power
electronics
courses and
related fields
for both senior
undergraduates
and first-year
graduate
students
interested in
converter
circuits and
electronics,***

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**control systems,
and magnetic and
power systems.**

**It will also be
an invaluable
reference for
professionals
working in power
electronics,
power
conversion, and
analog and
digital
electronics.**

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***Includes an
increased number
of end of
chapter
problems;
Updated and
reorganized,
including three
completely new
chapters;
Includes key
principles and a
rigorous
treatment of***

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topics.

***Develop a
thorough
understanding of
the
relationships
between
structure,
processing and
the properties
of materials
with Askeland/Wr
ight's THE
SCIENCE AND***

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**ENGINEERING OF
MATERIALS,**

ENHANCED, SI,

7th Edition.

This

comprehensive

edition serves

as a useful

professional

reference for

current or

future study in

manufacturing,

materials,

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***design or
materials
selection. This
science-based
approach to
materials
engineering
highlights how
the structure of
materials at
various length
scales gives
rise to
materials***

***properties. You
examine how the
connection
between
structure and
properties is
key to
innovating with
materials, both
in the synthesis
of new materials
as well as in
new applications
with existing***

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**materials. You
also learn how
time, loading
and environment
all impact
materials -- a
key concept that
is often
overlooked when
using charts and
databases to
select
materials. Trust
this enhanced**

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Edition

***edition for
insights into
success in
materials
engineering
today. Important
Notice: Media
content
referenced
within the
product
description or
the product text
may not be***

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Solutions 2nd
Edition

**available in the
ebook version.**

***The new RISC-V
Edition of
Computer
Organization and
Design features
the RISC-V open
source
instruction set
architecture,
the first open
source
architecture***

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***designed to be
used in modern
computing
environments
such as cloud
computing,
mobile devices,
and other
embedded
systems. With
the post-PC era
now upon us,
Computer
Organization and***

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*Design moves
forward to*

*explore this
generational*

*change with
examples,*

*exercises, and
material*

*highlighting the
emergence of*

*mobile computing
and the Cloud.*

*Updated content
featuring tablet*

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*computers, Cloud
infrastructure,*

and the x86

(cloud

computing) and

ARM (mobile

computing

devices)

architectures is

included. An

online companion

Web site

provides

advanced content

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**for further
study,
appendices,
glossary,
references, and
recommended
reading.**

**Features RISC-V,
the first such
architecture
designed to be
used in modern
computing
environments,**

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*such as cloud
computing,
mobile devices,
and other
embedded systems*

*Includes
relevant
examples,
exercises, and
material
highlighting the
emergence of
mobile computing
and the cloud*

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VERILOG

integrates

***coverage of
logic design***

principles,

Verilog as a

hardware design

language, and

FPGA

implementation

to help

electrical and

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**computer
engineering
students master
the process of
designing and
testing new
hardware
configurations.
A Verilog
equivalent of
authors Roth and
John's previous
successful text
using VHDL, this**

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practical book
Edition
presents Verilog

*constructs side-
by-side with*

hardware,

encouraging

students to

think in terms

of desired

hardware while

writing

synthesizable

Verilog.

Following a

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*review of the
basic concepts
of logic design,
the authors
introduce the
basics of
Verilog using
simple
combinational
circuit
examples,
followed by
models for
simple*

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***sequential
circuits.***

***Subsequent
chapters ask
readers to
tackle more and
more complex
designs.***

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Logic and

Computer Design

Fundamentals

Digital

Electronics

Digital Design

Using VHDL

Digital Circuits

And Design, 3E

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***FUNDAMENTALS OF
DIGITAL CIRCUITS***

Digital Design With
an Introduction to the
Verilog HDL Pearson
Academic

Known for its
accessible, precise
approach, Epp's

DISCRETE
MATHEMATICS
WITH
APPLICATIONS,

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5th Edition,
introduces discrete
mathematics with
clarity and precision.
Coverage
emphasizes the
major themes of
discrete
mathematics as well
as the reasoning that
underlies
mathematical
thought. Students

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learn to think
abstractly as they
study the ideas of
logic and proof.
While learning about
logic circuits and
computer addition,
algorithm analysis,
recursive thinking,
computability,
automata,
cryptography and
combinatorics,

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students discover that ideas of discrete mathematics underlie and are essential to today's science and technology. The author's emphasis on reasoning provides a foundation for computer science and upper-level

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mathematics

courses. Important

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This book presents

the basic concepts

used in the design

and analysis of

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digital systems and
introduces the

principles of digital
computer

organization and
design.

Part of the McGraw-
Hill Core Concepts

Series, Modern

Digital Electronics is
an ideal textbook for

a course on digital
electronics at the

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undergraduate level.
The text introduces digital systems and techniques through a bottom-up approach that allows users to start out with the basics of integrated circuits/circuit design and delve into topics such as digital design, flip flops, A/D and D/A. The

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book then moves on to explore elements of complex digital circuits with material like FPGAs, PLDs, PLAs, and more. Rich pedagogical features include review questions with answers, a glossary of key terms, a large number of solved

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With an Introduction to the Verilog HDL
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Introduction to

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Architecture

Principles, Devices

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industrial and

university

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settings, the author covers the most widespread logic design practices while building a solid foundation of theoretical and engineering principles for students to use as they go forward in

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*this fast moving
field.*

*The Fourth edition
of this well-
received text
continues to
provide coherent
and
comprehensive
coverage of digital
circuits. It is
designed for the*

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*undergraduate
students pursuing
courses in areas
of engineering
disciplines such as
Electrical and
Electronics,
Electronics and
Communication,
Electronics and
Instrumentation, T
elecommunication*

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*s, 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.*

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(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*

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*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*

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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

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*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.*

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For courses on digital design in an Electrical Engineering, Computer Engineering, or Computer Science department. Digital Design, fifth edition is a modern update of the classic

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*authoritative text
on digital design.
This book teaches
the basic concepts
of digital design in
a clear, accessible
manner. The book
presents the basic
tools for the
design of digital
circuits and
provides*

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*procedures
suitable for a
variety of digital
applications.*

*CD-ROM contains:
Xilinx student
edition foundation
series software.*

*Digital Systems
Design Using
VHDL*

Digital Systems

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Design Using

Verilog

Calculus on

Manifolds

Modern Digital

Electronics

Digital Design

For introductory

courses on

digital design

in an Electrical

Engineering,

Computer

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Engineering, or
Edition
Computer Science

department. A
clear and
accessible
approach to
teaching the
basic tools,
concepts, and
applications of
digital design.
A modern update
to a classic,
authoritative

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text, Digital
Edition, 6th

Edition teaches

the fundamental

concepts of

digital design

in a clear,

accessible

manner. The text

presents the

basic tools for

the design of

digital circuits

and provides

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Edition

*procedures
suitable for a
variety of
digital
applications.
Like the
previous
editions, this
edition of
Digital Design
supports a
multimodal
approach to
learning, with a*

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Edition

*focus on digital
design,
regardless of
language.*

*Recognising that
three public-
domain languages-
Verilog, VHDL,
and SystemVerilo
g-all play a
role in design
flows for
today's digital
devices, the 6th*

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Edition offers parallel tracks of presentation of multiple languages, but allows concentration on a single, chosen language.

A college text for a one- or two-term first course in digital logic

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*design at about
the sophomore or
junior level. It
covers the
basics of
switching theory
and logic design
necessary to
analyze and
design
combinational
and sequential
logic circuits
at switch, gate,*

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*and register (or
register-*

transfer

*The fundamentals
and*

*implementation
of digital*

*electronics are
essential to*

understanding

the design and

*working of consu
mer/industrial*

electronics,

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*communications,
embedded
systems,
computers,
security and
military
equipment.*

*Devices used in
applications
such as these
are constantly
decreasing in
size and
employing more*

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*complex
technology. It
is therefore
essential for
engineers and
students to
understand the
fundamentals,
implementation
and application
principles of
digital
electronics,
devices and*

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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

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*digital
electronics,
bringing
together
information on
fundamental
theory,
operational
aspects and
potential
applications.
With worked
problems,
examples, and*

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*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*

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*at multiplexers,
de-multiplexers,
devices for
arithmetic
operations, flip-
flops and
related devices,
counters and
registers, and
data conversion
circuits; up-to-
date coverage of
recent
application*

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*fields, such as
programmable
logic devices,
microprocessors,
microcontrollers
, digital
troubleshooting
and digital
instrumentation.
A comprehensive,
must-read book
on digital
electronics for
senior*

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and graduate
students of
electrical,
electronics and
computer
engineering, and
a valuable
reference book
for
professionals
and researchers.*

*"Presents the
fundamentals of*

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technologies,
assembly
language,
computer
arithmetic,
pipelining,
memory
hierarchies and
I/O"--
SWITCHING THEORY
AND LOGIC DESIGN
Computer
Organization and
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Design

With an

*Introduction to
the Verilog HDL,
VHDL, and System
Verilog*

Digital Logic

Design

*Fundamentals of
Digital Logic
with VHDL Design*

***This book uses
elementary
versions of modern***

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***methods found in
sophisticated
mathematics to
discuss portions of
"advanced
calculus" in which
the subtlety of the
concepts and
methods makes
rigor difficult to
attain at an
elementary level.***

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Logic Design***

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Programming by

Example

Digital Design (cd)

3rd Edition

Digital Logic

Design Using

Verilog