



## The Essentials of Computer Organization and Architecture

Linda Null and Julia Lobur  
Jones and Bartlett Publishers, 2003

# Chapter 5 Instructor's Manual

## Chapter Objectives

Chapter 5, A Closer Look at Instruction Set Architectures, provides a closer look at instruction set architectures, including instruction formats, instruction types, endianness, and addressing modes. Instruction-level pipelining is introduced as well. Real-world ISAs (including Intel, MIPS, and Java) are discussed to reinforce the concepts presented in the chapter.

This chapter should be covered after Chapter 4.

Lectures should focus on the following points:

- **Instruction formats.** Important issues here include instruction length, little versus big endian, register usage (and the use of stacks), and expanding opcodes.
- **Addressing.** Although addressing is an instruction design issue, there are many aspects to consider, the most important of which is addressing modes.
- **Instruction-level pipelining.** The fetch-decode-execute cycle can be overlapped, resulting in faster execution time. Resource conflicts, conditional branching, and data dependencies can slow this process down.
- **Real-world examples of ISAs.** Intel, MIPS, and the Java virtual machine are all presented to reinforce the concepts of the chapter.

## Required Lecture Time

The important concepts in Chapter 5 can typically be covered in 3 lecture hours. However, if a teacher wants the students to have a mastery of all topics in Chapter 5, 8 lecture hours are more reasonable. If lecture time is limited, we suggest that the focus be on instruction formats (including big versus little endian, use of registers, and instruction length) and addressing (with considerable attention paid to the various modes).

# Computer Organization And Architecture Instructor Manual

**John D. Carpinelli**

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**Instructor's Manual to Accompany Computer Architecture and Organization** John P. Hayes, John Patrick Hayes, 1988-01-01    [The Essentials of Computer Organization and Architecture](#) Linda Null, Julia Lobur, 2006 Computer Architecture Software Engineering    **Computer organization and architecture : instructor's manual** William Stallings, 2000    *Computer Organization and Architecture* William Stallings, 2010 KEY BENEFIT Learn the fundamentals of processor and computer design from the newest edition of this award winning text KEY TOPICS Introduction Computer Evolution and Performance A Top Level View of Computer Function and Interconnection Cache Memory Internal Memory Technology External Memory I/O Operating System Support Computer Arithmetic Instruction Sets Characteristics and Functions Instruction Sets Addressing Modes and Formats CPU Structure and Function RISCs Instruction Level Parallelism and Superscalar Processors Control Unit Operation Microprogrammed Control Parallel Processing Multicore Architecture Online Chapters Number Systems Digital Logic Assembly Language Assemblers and Compilers The IA 64 Architecture MARKET Ideal for professionals in computer science computer engineering and electrical engineering    [Computer Systems Organization & Architecture](#) John D. Carpinelli, 2001 This book provides up to date coverage of fundamental concepts for the design of computers and their subsystems It presents material with a serious but easy to understand writing style that makes it accessible to readers without sacrificing important topics The book emphasizes a finite state machine approach to CPU design which provides a strong background for reader understanding It forms a solid basis for readers to draw upon as they study this material and in later engineering and computer science practice The book also examines the design of computer systems including such topics as memory hierarchies input output processing interrupts and direct memory access as well as advanced architectural aspects of parallel processing To make the material accessible to beginners the author has included two running examples of increasing complexity the Very Simple CPU which contains four instruction sets and shows very simple CPU design and the Relatively Simple CPU which contains 16 instruction sets and adds enough complexity to illustrate more advanced concepts Each chapter features a real world machine on which the discussed organization and architecture concepts are implemented This book is designed to teach computer organization architecture to engineers and computer scientists    *Computer Organization* MacCabe, 1993-01-01    **BSNL Jr. Engineer (TTA) Exam Guide + Practice Workbook (Concept Notes + 2 Solved + 10 Practice Sets) 2nd Edition** Disha Experts, 2017-09-01

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**Assembly Language Introduction To Computer Architecture** Karen Miller,1999-07-15      [The Publishers' Trade List Annual ,1989](#)      [计算机体系结构/组织](#) John L. Hennessy,David A. Patterson,1999      **Computer Architecture and Organization** John Patrick Hayes,1998 Computer Architecture and Organization 3rd edition provides a comprehensive and up to date view of the architecture and internal organization of computers from a mainly hardware perspective With a balanced treatment of qualitative and quantitative issues Hayes focuses on the understanding of the basic principles while avoiding overemphasis on the arcane aspects of design This approach best meets the needs of undergraduate or beginning graduate level students      **Books in Print Supplement** ,1985      **High-level Synthesis of Microprocessors Using Instruction Frequency Statistics** William Read Bush,1991      **Alpha RISC Architecture for Programmers** James S. Evans,Richard H. Eckhouse,1999 A comprehensive reference and guide book to the world s 1 64 bit processor Alpha from Digital Equipment Corporation The book explains the motivation and rationale for the Alpha architecture and how to use its instruction set to solve real problems      **RISC Systems** Daniel Tabak,1990-08-10 Reduced Instruction Set Computer RISC technology is advancing at a rapid pace even since publication of the author s RISC Architecture in 1987 This work fills the need for a text that presents the state of the art in RISC technology highlighting the latest and most important design methodologies that RISC technology has made possible Serving advanced students as well as practicing engineers and computer scientists Presents the basic principles and properties of RISC discusses its advantages and disadvantages and describes RISC applications A number of leading commercial and experimental RISC systems which are themselves compared and evaluated are also covered Several chapters are devoted to a specific manufacturer and its system and the results of numerous comparative experimental runs of standard benchmark problems are presented along with evaluative discussions Numerous problems basic definitions and a glossary of abbreviations are also included      **Computer Organization and Architecture** Stallings,2008-02

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