

Computer Architecture 1 Final Exam

ELE319, Hanyang University, 2019 Spring.
ID: _____ Name: _____

Department: _____

The first two problems are mandatory. If you fail to answer the questions, you will not receive any credit.

- (5pt) Specify the 5-stage pipeline and explain what operation is performed at each stage.
- (5pt) Specify three hazards in processor pipelining and explain hardware and software approaches to solve the hazards.
- (5pt) Write the output value (C) for the given circuits if $A=1$ and $B=1$.



- (5pt) We construct a 2-bit multiplier using Mux as following. Two inputs are provided to a selector in Mux. For instance, $01 * 01 = 0001$ and $00 * 00 = 0000$ in the following figure. Fill the remained constant input values in the Mux to complete the multiplier. (1.5pt)



- (5pt) Similarly, we are constructing a divider using a ROM as following. In the example, if dividend is 5 and divisor is 2 then quotient is 2 and remainder is 1. Hence, $0x21$ is stored at address $0x52$. What value should be stored at address $0x53$ in the ROM to support the divider? (1.5pt)



- (5pt) What is the difference between latch and flip-flop? (5pt)
- (5pt) For the following arithmetic unit, we want to compute $A-B$ where 2's complement number is used. Determine proper values for $S1, S0, Cin$ to make $F = A-B$.



- (24pt) The following figure shows single cycle implementation for datapath and control path for MIPS architecture.



Fill 0, 1 or X(don't care) in the following table to implement for the architecture.

Instruction	ALU Op	MEMOp	Reg Write	Mem Read	Mem Write	Branch
R-type instruction	(1)	(2)	(3)	(4)	(5)	(6)
Load	(7)	(8)	(9)	(10)	(11)	(12)
Store	(13)	(14)	(15)	(16)	(17)	(18)
branch	(19)	(20)	(21)	(22)	(23)	(24)

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Roman Wölfel



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Table of Contents Computer System Architecture Exam Papers

1. Understanding the eBook Computer System Architecture Exam Papers
 - The Rise of Digital Reading Computer System Architecture Exam Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Computer System Architecture Exam Papers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Computer System Architecture Exam Papers
 - User-Friendly Interface

4. Exploring eBook Recommendations from Computer System Architecture Exam Papers
 - Personalized Recommendations
 - Computer System Architecture Exam Papers User Reviews and Ratings
 - Computer System Architecture Exam Papers and Bestseller Lists
5. Accessing Computer System Architecture Exam Papers Free and Paid eBooks
 - Computer System Architecture Exam Papers Public Domain eBooks
 - Computer System Architecture Exam Papers eBook Subscription Services
 - Computer System Architecture Exam Papers Budget-Friendly Options
6. Navigating Computer System Architecture Exam Papers eBook Formats
 - ePub, PDF, MOBI, and More
 - Computer System Architecture Exam Papers Compatibility with Devices
 - Computer System Architecture Exam Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Computer System Architecture Exam Papers
 - Highlighting and Note-Taking Computer System Architecture Exam Papers
 - Interactive Elements Computer System Architecture Exam Papers
8. Staying Engaged with Computer System Architecture Exam Papers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Computer System Architecture Exam Papers
9. Balancing eBooks and Physical Books Computer System Architecture Exam Papers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Computer System Architecture Exam Papers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Computer System Architecture Exam Papers
 - Setting Reading Goals Computer System Architecture Exam Papers
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Computer System Architecture Exam Papers
 - Fact-Checking eBook Content of Computer System Architecture Exam Papers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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