

COURSE CODE : ECE313

COURSE TITLE : MICROPROCESSOR AND MICROCONTROLLERS

Max.Marks: 40

Time Allowed: 01:30 hrs

Read the following instructions carefully before attempting the question paper.

1. This question paper divided into two parts A and B.
2. Part A contains 5 questions of 2 marks each. All questions are compulsory.
3. Part B contains 3 questions of 10 marks each. In each question attempt either question (a) or (b), in case both (a) and (b) questions are attempted for any question then only the first attempted question will be evaluated.
4. Answer all questions in serial order.
5. Do not write or mark anything on the question paper except your registration number at the designated space.

PART A

Q1 a)What is the function of PC and SP of 8085.

[2 Marks]

b)What are the difference between Harvard and Von Neumann Architecture.

[2 Marks]

c)What is the function of ALE pin in 8085.

[2 Marks]

d)List the name of interrupts available in micro-controller 8051?

[2 Marks]

e)Explain DJNZ instructions of intel 8051 microcontroller?

[2 Marks]

PART B

Q2 a)Connect 8k EPROM and 4k RAM with 8085. The memory IC's available are 4kX8 EPROM and 4kX4 RAM.

[10 Marks]

OR

b) (i) List few applications of microprocessor-based system

[5 Marks]

(ii) What is an Operand?

[5 Marks]

Q3 a)Draw and explain block diagram of 8051 micro-controller in detail?

[10 Marks]

OR

b) (i)Test to see whether A has the value 45H. Is it does, send 99H to R0, otherwise, clear it.

[5 Marks]

[5 Marks]

[10 Marks]

(ii)Explain all the addressing mode for 8051.

Q4 a)Give the pin diagram of 8085 in detail.

[5 Marks]

OR

[5 Marks]

b) (i)Explain the LCD operations and its Pin description

(ii)Discuss in detail Arithmetic instructions of 8051.

-- End of Question Paper --

Microprocessor And Microcontroller Question Paper 201

R. S. Kaler



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Table of Contents Microprocessor And Microcontroller Question Paper 201

1. Understanding the eBook Microprocessor And Microcontroller Question Paper 201
 - The Rise of Digital Reading Microprocessor And Microcontroller Question Paper 201
 - Advantages of eBooks Over Traditional Books
2. Identifying Microprocessor And Microcontroller Question Paper 201
 - 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 a Microprocessor And Microcontroller Question Paper 201
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microprocessor And Microcontroller Question Paper 201
 - Personalized Recommendations
 - Microprocessor And Microcontroller Question Paper 201 User Reviews and Ratings

- Microprocessor And Microcontroller Question Paper 201 and Bestseller Lists
- 5. Accessing Microprocessor And Microcontroller Question Paper 201 Free and Paid eBooks
 - Microprocessor And Microcontroller Question Paper 201 Public Domain eBooks
 - Microprocessor And Microcontroller Question Paper 201 eBook Subscription Services
 - Microprocessor And Microcontroller Question Paper 201 Budget-Friendly Options
- 6. Navigating Microprocessor And Microcontroller Question Paper 201 eBook Formats
 - ePub, PDF, MOBI, and More
 - Microprocessor And Microcontroller Question Paper 201 Compatibility with Devices
 - Microprocessor And Microcontroller Question Paper 201 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Microprocessor And Microcontroller Question Paper 201
 - Highlighting and Note-Taking Microprocessor And Microcontroller Question Paper 201
 - Interactive Elements Microprocessor And Microcontroller Question Paper 201
- 8. Staying Engaged with Microprocessor And Microcontroller Question Paper 201
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Microprocessor And Microcontroller Question Paper 201
- 9. Balancing eBooks and Physical Books Microprocessor And Microcontroller Question Paper 201
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Microprocessor And Microcontroller Question Paper 201
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Microprocessor And Microcontroller Question Paper 201
 - Setting Reading Goals Microprocessor And Microcontroller Question Paper 201
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Microprocessor And Microcontroller Question Paper 201
 - Fact-Checking eBook Content of Microprocessor And Microcontroller Question Paper 201
 - 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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