

CBGS SCHEME

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15EC42



Fourth Semester B.E. Degree Examination, July/August 2021 Microprocessor

Time: 3 Hrs.

Max. Marks: 80

Note: Answer any FIVE full questions.

- 1
- With a relevant diagram, explain the register organization of 8086. (08 Marks)
 - List any three the advantages of memory segmentation. (03 Marks)
 - The contents of different registers are shown below. Form the effective addresses for the instructions given below. Offset (displacement) = 5000H.
[AX] = 1000H, [BX] = 2000H, [SI] = 3000H, [DI] = 4000H, [BP] = 5000H, [SP] = 6000H, [CS] = 0000H, [DS] = 1000H, [SS] = 2000H, [IP] = 7000H.
 - MOV AX, [5000H]
 - MOV AX, [BX]
 - MOV AX, 5000H[BX]
 - MOV AX, [BX][SI]
 - MOV AX, 5000H [BX] [SI]. (05 Marks)
- 2
- Explain PUSH AX and POP AX instructions with steps involved. (05 Marks)
 - Write an 8086 ALP to multiply two 8 bit signed numbers. Give example for different cases. (06 Marks)
 - If the machine code for OP CODE MOV is 100010, find the hex codes for,
 - MOV AX, BX
 - MOV AX, [BX] (05 Marks)
- 3
- Explain different string handling instructions. (05 Marks)
 - Write an 8086 ALP for the addition of two 3×3 matrices shown below. The matrices are stored in the form of lists (row wise). Store the result of addition in the third list.
$$\text{MAT1} = \begin{bmatrix} 01\text{H} & 02\text{H} & 03\text{H} \\ 04\text{H} & 05\text{H} & 06\text{H} \\ 07\text{H} & 08\text{H} & 09\text{H} \end{bmatrix} \quad \text{MAT2} = \begin{bmatrix} 11\text{H} & 22\text{H} & 33\text{H} \\ 44\text{H} & 55\text{H} & 66\text{H} \\ 77\text{H} & 88\text{H} & 99\text{H} \end{bmatrix}$$
 (05 Marks)
 - Explain the following instructions with example
 - AAA
 - SAR
 - NEG. (06 Marks)
- 4
- Explain the following assembler directives with example.
 - ORG
 - PTR
 - PROC. (06 Marks)
 - Write an 8086 ALP to convert an 8 bit binary number into equivalent ECD code. (05 Marks)
 - If [CL] = 56, find the contents of register BL, after execution of following set of instructions
MOV BL, 1
MOV AL, 0
UP : CMP CL, 0
JZ END
SUB CL, BL
INC AL
ADD BL, 02
JMP UP
END : MOV BL, AL (05 Marks)

Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and/or equations written eg. 42+4=80, will be treated as malpractice.

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Minjie Lin



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Table of Contents Microprocessor Question Paper Vtu

1. Understanding the eBook Microprocessor Question Paper Vtu
 - The Rise of Digital Reading Microprocessor Question Paper Vtu
 - Advantages of eBooks Over Traditional Books
2. Identifying Microprocessor Question Paper Vtu
 - 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 Microprocessor Question Paper Vtu
 - User-Friendly Interface
4. Exploring eBook Recommendations from Microprocessor Question Paper Vtu

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

- Fact-Checking eBook Content of Microprocessor Question Paper Vtu
 - 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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