

Level: Bachelor
 Programme: B.C.A

Semester: II_ Spring

Year : 2024
 Full Marks: 100
 Pass Marks: 45
 Time : 3hrs.

Course: Microprocessor and Computer Architecture

Candidates are required to give their answer in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt all the questions.

- | | | | |
|----|------|---|-----|
| 1. | a) ✓ | What is microprocessor? What are the basic components of computer system? | 7 |
| | b) ✓ | Draw the timing diagram for MVI and explain. | 8 |
| 2. | a) ✓ | What are the different instructions in 8085. | 8 |
| | b) ✓ | Write an ALP in 8085 to add 10 bytes of data and store in memory. | 7 |
| 3. | a) ✓ | Draw the functional block diagram of 8086 and describe in brief. | 8 |
| | b) | What are the different types of registers used in microprocessor? | 7 |
| 4. | a) ✓ | Explain about microprogrammed control unit. | 8 |
| | b) | How would you sequence microinstructions? | 7 |
| 5. | a) ✓ | Using booth's algorithm, multiply -9 and 6. | 8 |
| | b) ✓ | Interface 2KB and 4KB RAM with 8085 microprocessor. | 7 |
| 6. | a) ✓ | How is DMA better than programmed I/O and interrupt driven I/O. | 8 |
| | b) ✓ | Explain about Flynn's taxonomy. | 7 |
| 7. | | Write short notes on any two: | 2×5 |
| | a) | Signed number representation | |
| | b) ✓ | Cache memory | |
| | c) ✓ | 8086 Vs 8085 | |



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