

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  |     |



# Microprocessor 808model Questions Paper

**Lingsheng Yao**



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