

Computer Fundamental and Microprocessors MCQ Questions and Answers Pdf

1. A group of personal computers are configured to work together for speeding up the execution of a single program in
 - a. Simulated evaluation
 - b. Cluster computing
 - c. Network computing
 - d. Client serves computing

Ans: A

2. What are the commands to the assembler itself called?
 - a. Macros
 - b. Macro instructions
 - c. Micro instructions
 - d. Pseudo instructions

Ans: D

3. What is the address space of 8086 CPU?
 - a. One megabytes
 - b. 256 kilobytes
 - c. 1 k megabytes
 - d. 64 kilobytes

As: A

4. Which of the following instructions uses implied addressing mode?
 - a. CMA
 - b. JMP
 - c. ADC
 - d. SBB

As: A

5. Among memory types, the abbreviation MPDRAM stands for
 - a. Multiport Dynamic Random Access Memory
 - b. Multipoint Dynamic Random Access Memory

- c. Multipoint Disk Random Access Memory
- d. Multiport Dimensional Random Access Memory

Ans: D

6. In an assembler, which one of the following is required for variable names in symbol table?

- a. Addresses
- b. Values
- c. Registers
- d. Storage

Ans: C

7. The correct instruction execution sequence is

- a. Execute, Decode and Fetch
- b. Fetch, Execute and Decode
- c. Execute, Fetch and Decode
- d. Fetch, Decode and Execute

Ans: D

8. For which of the following devices is, DMA the most suitable?

- a. Keyboard
- b. Mouse
- c. Joystick
- d. Hard disk

Ans: D

9. A single bus structure is primarily found in

- a. Main frames
- b. Mini and micro computers
- c. Super computers
- d. High performance machines

Ans: B

10. Which addressing mode helps to access table data in memory efficiently?

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- a. Indirect mode
- b. Immediate mode
- c. Auto decrement or Auto increment mode
- d. Index mode

Ans: C

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