

Computer Fundamentals

MCQ SET-26

By

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1. The Third Generation Computer was made with _____.
 - A. Vacuum Tube
 - B. Discrete Components
 - C. IC
 - D. Bio Chips
2. When was Apple Macintosh II microcomputer introduced in the market?
 - A. 1964
 - B. 1970
 - C. 1983
 - D. 1986
3. Which of the following is true?
 - A. Fields are composed of bytes
 - B. Records are composed of fields
 - C. Fields are composed of characters
 - D. All of above
4. A song being played on computer speaker is
 - A. hard output
 - B. soft output
 - C. both hard and soft output
 - D. neither hard nor soft output
5. Which of the following is a feature of fifth generation computers?
 - A. Use of natural language
 - B. artificial intelligence
 - C. bio-chips
 - D. All of above
6. Which device is used as the standard pointing device in a Graphical User Environment?

- A. Keyboard
- B. Mouse
- C. Joystick
- D. Track ball

7. Charles Babbage is considered the father of modern computers because.

- A. of his difference engine
- B. of his analytical engine
- C. his concept of input, mill and output
- D. All of above

8. A computer Program that translates one program instruction at a time into machine language is called a/an

- A. Interpreter
- B. CPU
- C. Compiler
- D. Simulator

9. Which of the following class of computers can process physical quantities such as speed?

- A. Analog Computers
- B. Digital Computers
- C. Hybrid Computers
- D. None of above

10. One of the main feature that distinguish microprocessors from micro- computer is

- A. Words are usually large in microprocessors
- B. Words are shorter in microprocessors
- C. Microprocessor does not contain I/O device
- D. Exactly the same as the machine cycle time

11. What is system analysis?

- A. The design of the screen the user will see and use to enter or display data
- B. System analysis defines the format and type of data the program will use
- C. System Analysis involves creating formal model of the problem to be solved
- D. None of the above

12. The two basic types of record access methods are:

- A. Sequential and random
- B. Sequential and indexed
- C. Direct and immediate
- D. Online and real time

13. Which of the following is not electro-mechanical computer?

- A. Z3
- B. ABC
- C. mark I
- D. ENIAC

14. The language that the computer can understand and execute is called

- A. Machine language
- B. Application software
- C. System program
- D. All of above

15. A small or intelligent device is so called because it contains within it a

- A. Computer
- B. Microcomputer
- C. Programmable
- D. Sensor

16. Which statement is valid.

- A. 1KB = 1024 bytes
- B. 1 MB=2048 bytes
- C. 1 MB = 1000 kilobytes
- D. 1 KB = 1000 bytes

17. While inserting a diskette into the diskette drive of a PC, the diskette's label side should face

- A. East
- B. North
- C. South
- D. Up

18. When a key is pressed on the keyboard, which standard is used for converting the keystroke into the corresponding bits?

- A. ANSI
- B. ASCII
- C. EBCDIC
- D. ISO

19. A factor which would strongly influence a business person to adopt a computer is its

- A. Accuracy
- B. Reliability
- C. Speed
- D. All of above

20. Which device is required for the Internet connection?

- A. Joystick
- B. Modem
- C. CD Drive
- D. NIC Card

- 21. Which computer support co-processors?**
- A. XT computer
 - B. AT computers
 - C. None of these
 - D. Both of these
- 22. In what respect computers are superior to human beings?**
- A. Diligence
 - B. Intelligence
 - C. Both of above
 - D. None of above
- 23. MSI stands for**
- A. Medium Scale Integrated Circuits
 - B. Medium System Integrated Circuits
 - C. Medium Scale Intelligent Circuit
 - D. Medium System Intelligent Circuit
- 24. LSI, VLSI & ULSI chips were used in which generation?**
- A. First
 - B. Second
 - C. Third
 - D. Fourth
- 25. Which of the following is not the classification of computers based on application?**
- A. Electronic Computers
 - B. Analog Computers
 - C. Digital Computers
 - D. Hybrid Computers

ANSWER							
1.	C		11.	C		21.	B
2.	C		12.	A		22.	A
3.	D		13.	D		23.	A
4.	B		14.	A		24.	D
5.	D		15.	D		25.	A
6.	B		16.	A			
7.	C		17.	D			
8.	A		18.	A			
9.	A		19.	D			
10.	C		20.	B			