

Computer Fundamentals

MCQ SET-27

By

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1. Which of the following is used for manufacturing chips?
 - A. Control bus
 - B. Control unit
 - C. Parity unit
 - D. Semiconductor
2. Which was the world's first minicomputer and when was it introduced?
 - A. PDP-I, 1958
 - B. IBM System/36, 1960
 - C. PDP-II, 1961
 - D. VAX 11/780, 1962
3. Before a disk can be used to store data. It must be _____.
 - A. Formatted
 - B. Reformatted
 - C. Addressed
 - D. None of the above
4. Human beings are referred to as Homosapinens, which device is called Sillico Sapiens?
 - A. Monitor
 - B. Hardware
 - C. Robot
 - D. Computer
5. The first digital computer built with IC chips was known as
 - A. IBM 7090
 - B. Apple ? 1
 - C. IBM System / 360
 - D. VAX-10

6. Which technology is used in Compact disks?

- A. Mechanical
- B. Electrical
- C. Electro Magnetic
- D. Laser

7. A computer program that converts an entire program into machine language is called a/an

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

8. EEPROM stands for

- A. Electrically Erasable Programmable Read Only Memory
- B. Electronic Erasable Programmable Read Only Memory
- C. Easily Erasable Programmable Read Only Memory
- D. Easily Erasable Programmable Read Only Memory

9. Why ABC computer is called so?

- A. Because it was developed by Atanasoff and Berry
- B. Because it was thought to be the first computer so named with first alphabets of English
- C. Both of above are the reason to name the computer ABC
- D. None of above are true

10. CD-ROM stands for

- A. Compactable Read Only Memory
- B. Compact Data Read Only Memory
- C. Compactable Disk Read Only Memory
- D. Compact Disk Read Only Memory

11. Who invented the microprocessor?

- A. Marcian E Huff
- B. Herman H Goldstein
- C. Joseph Jacquard
- D. All of above

12. Which statement is valid about interpreter?

- A. It translates one instruction at a time
- B. Object code is saved for future use
- C. Repeated interpretation is not necessary
- D. All of above

13. Which is the limitation of high level language?

- A. Lower efficiency
- B. Machine dependence
- C. machine level coding
- D. None of above

14. The original ASCII code used __bits of each byte, reserving that last bit for error checking.

- A. 5
- B. 6
- C. 7
- D. 8

15. Which of the following memories need refresh?

- A. SRAM
- B. DRAM
- C. ROM
- D. All of the above

- 16. Model 5100 was _____ in 1957.**
- A. The first PC built by IBM
 - B. The first PC built by Apple
 - C. The first PC built by Motorola
 - D. The first PC built by Intel
- 17. Which of the following disk is fixed disk?**
- A. Hard Disks
 - B. Flash Disks
 - C. Blu-Ray Disks
 - D. DVDs
- 18. An online backing storage system capable of storing larger quantities of data is**
- A. CPU
 - B. Memory
 - C. Mass storage
 - D. Secondary storage
- 19. Magnetic disks are the most popular medium for**
- A. Direct access
 - B. Sequential access
 - C. Both of above
 - D. None of above
- 20. Which of the following are the cheapest memory devices in terms of Cost/Bit?**
- A. Semiconductor memories
 - B. Magnetic Disks
 - C. Compact Disks
 - D. Magnetic Tapes
- 21. The most important advantage of a video disk is**
- A. Compactness
 - B. Potential capacity

- C. Durability
- D. Cost effectiveness

22. Which device is used to backup the data?

- A. Floppy Disk
- B. Tape
- C. Network Drive
- D. All of the above

23. Slide Rules was invented in

- A. 1614
- B. 1617
- C. 1620
- D. None of above

24. All modern computer operate on

- A. Information
- B. Floppies
- C. Data
- D. Word

25. Which one of the following input device is user-programmable?

- A. Dumb terminal
- B. Smart terminal
- C. VDT
- D. Intelligent terminal

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