Computer Fundamentals

MCQ SET-20

By

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1. Digital divices are

- A. Digital Clock
- B. Automobile speed meter
- C. Clock with a dial and two hands
- D. All of them

2. The instructions for starting the computer are house on

- A. Random access memory
- B. CD-Rom
- C. Read only memory chip
- D. All of above
- 3. It was in 2028 BS the _____ was brought in to calculate census data.
 - A. IBM 1400
 - B. IBM 1401
 - C. ICL 2950
 - D. None of above

4. A disadvantage of the laser printer is

- A. It is quieter than an impact printer
- B. It is very slow
- C. The output is of a lower quality
- D. None of the above

5. The computer size was very large in

- A. First Generation
- B. Second Generation
- C. Third Generation
- D. Fourth Generation

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

A. Mark I

- B. ABC
- C. Zuse
- D. UNIVAC
- 7. The term GIGO is relate to which characteristics of computers?
 - A. Speed
 - B. Automatic
 - C. Accuracy
 - D. Reliability
- 8. Which of the following term means to reckon?
 - A. putare
 - B. com
 - C. computa
 - D. computar
- 9. The first general purpose electronic computer in the world was
 - A. UNIVAC
 - B. EDVAC
 - C. ENIAC
 - D. All of above
- 10. Main storage is also called
 - A. Accumulator
 - B. Control Unit
 - C. Register Unit
 - D. Memory
- 11. Which statement is valid about computer program?
 - A. High level languages must be converted into machine language to execute

- B. High level language programs are more efficient and faster to execute
- C. It is more difficult to identify errors in high level language program than in low level programs
- D. All of above

12. Identify the true statement

- A. Computers are 100% accurate but it can suffer from GIGO
- B. Computers are reliable because they use electronic component which have very low failure rate
- C. Computer is never tired and does not suffer from boredom
- D. All of above

13. Serial access memories are useful in applications where

- A. Data consists of numbers
- B. Short access time is required
- C. Each stored word is processed differently
- Data naturally needs to flow in and out in serial form

14. Which of the following is the most powerful computers?

- A. Mainframe Computer
- B. Mini Computers
- C. Micro Computers
- D. Super Computers

15. Assembly language started to be used from

A. first generation computers

- B. second generation computers
- C. third generation computers
- D. fourth generation computers
- 16. Raw facts and figures about any particular topic are
 - A. Information
 - B. facts
 - C. data
 - D. none of above
- 17. An application program that helps the user to change any number and immediately see the result of that change is
 - A. Desktop publishing program
 - B. Database
 - C. Spreadsheet
 - D. All of above
- 18. When was the company named IBM?
 - A. 1914
 - B. 1924
 - C. 1975
 - D. None of above
- 19. When did arch rivals IBM and Apple Computers Inc. decide to join hands?
 - A. 1978
 - B. 1984
 - C. 1990
 - D. 1991
- 20. Excessive parallel processing is related to
 - A. First generation
 - B. Fourth generation

- C. Fifth Generation
- D. Third generation

21. FORTRAN is a programming language. What does FORTRAN stand for?

- A. File Translation
- B. Format Translation
- C. Formula Translation
- D. Floppy Translation

22. Which of the following is not purely output device?

- A. Screen
- B. Printer
- C. Speaker
- D. Plotter

23. The control unit of a microprocessor.

- A. Stores data in the memory
- B. Accepts input data from keyboard
- C. Performs arithmetic/logic function
- D. None of above

24. A collection of related instructions organized for a common purpose is referred to as

BSTI

- A. File
- B. Database
- C. Program
- D. None of above

25. Which of the following processors use RISC technology?

- A. 486dx
- C. 486sx

B. 6340

D. Power PC

ANSWER							
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