Computer Fundamentals

MCQ SET-14

By

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1. VAN stands for
- A. Wap Area Network
- B. Wide Area Network
- C. Wide Array Net
- D. Wireless Area Network

2. The secondary storage devices can only store data but they cannot perform
- A. Arithmetic Operation
- B. Logic operation
- C. Fetch operations
- D. Either of the above

3. Find out who is not the inventor of transistors among following names.
- A. John Burdeen
- B. William Shockley
- C. Walter Brattain
- D. Lee de Forest

4. A compiler is _____
- A. a combination of computer hardware
- B. a program which translates from one high-level language to another
- C. a program which translates from one high-level to a machine level language
- D. None of these

5. Reading data is performed in magnetic disk by
- A. Read/write leads
- B. Sectors
- C. Track
- D. Lower surface

6. Which of the following is first generation computer?

    A. EDSAC

    B. IBM 1401

    C. CDC 1604

    D. ICL 2950

7. Who used punched cards practically for the first time in the history of computers?

    A. Charles Babbage

    B. Dr. Herman Hollerith

    C. Howard Aikin

    D. Joseph Jacquard

8. A name or number used to identify a storage location is called

    A. A byte

    B. A record

    C. An address

    D. All of above

9. Which was the world's first microcomputer that used Intel 80386 microprocessor chip?

    A. IBM PS/2

    B. HP-9830

    C. DeskPro-386

    D. IBM-360

10. Memory unit is one part of

    A. Input device

    B. Control unit

    C. Output device

    D. Central Processing Unit

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11. **The memory which is programmed at the time it is manufactured.**
    - A. ROM
    - B. RAM
    - C. PROM
    - D. EPROM

12. **Which of the following memories must be refreshed many times per second?**
    - A. Static RAM
    - B. Dynamic RAM
    - C. EPROM
    - D. ROM

13. **The proper definition of a modern digital computer is**
    - A. An electronic automated machine that can solve problems involving words and numbers
    - B. A more sophistic and modified electronic pocket calculator
    - C. Any machine that can perform mathematical operations
    - D. A machine that works on binary code

14. **Which term is used to describe RAM?**
    - A. Dynamic RAM (DRAM)
    - B. Static RAM (SRAM)
    - C. Video RAM (VRAM)
    - D. All of the above

15. **Hard disk is coated in both side with**
    - A. Magnetic metallic oxide
    - B. Optical metallic oxide
    - C. Carbon layer

D. All of the above

16. How many symbols exist in Baudot code?
A. 32
B. 116
C. 58
D. 76

17. In analog computer
A. Input is first converted to digital form
B. Input is never converted to digital form
C. Output is displayed in digital form
D. All of the above

18. ALU is
A. Arithmetic Logic Unit
B. Array Logic Unit
C. Application Logic Unit
D. None of above

19. Which of the following is the most quickly accessible storage?
A. RAM
B. Registers
C. Disks
D. Pen Drive

20. Mostly which of the following device is used to carry user files?
A. Floppy Disk
B. Hard Disk
C. RAM
D. CDROM

21. An output device that uses words or messages recorded on a magnetic medium to produce audio response is
    A. Magnetic tape
    B. Voice response unit
    C. Voice recognition unit
    D. Voice band

22. Which of the following is not a form of data?
    A. numbers and characters
    B. images
    C. sound
    D. none of above

23. Floppy disks which are made from flexible plastic material are also called?
    A. Hard disks
    B. High-density disks
    C. Diskettes
    D. Templates

24. Which language is directly understood by the computer without translation program?
    A. Machine language
    B. Assembly language
    C. High level language
    D. None of above

25. The subject of cybernetics deals with the science of
    A. Genetics
    B. Control and communication
    C. Molecular biology
    D. Biochemistry

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