Computer Fundamentals

MCQ SET-24

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1. Which of the following are the two main components of the CPU?
   A. Control Unit and Registers
   B. Registers and Main Memory
   C. Control unit and ALU
   D. ALU and bus

2. When was the world's first laptop computer introduced in the market and by whom?
   A. Hewlett-Packard
   B. Epson, 1981
   C. Laplink traveling software In1982
   D. Tandy model-2000, 1985

3. Who built the world's first electronic calculator using telephone relays, light bulbs and batteries?
   A. Claude Shannon
   B. Konrard Zues
   C. George Stibits
   D. Howard H. Aiken

4. In the IBM PC-At, what do the words AT stand for
   A. Additional Terminals
   B. Advance technology
   C. Applied technology
   D. Advanced terminology

5. Charles Babbage was awarded by Royal Society for his
   A. Difference Engine
   B. Analytic Engine
   C. Binary System in Analytic Engine
   D. His concept of input, mill, output and storage

6. **Mini computers and micro computers are from which generation of computers?**
    A. First
    B. Second
    C. Third
    D. Fourth

7. **Which of the following is used only for data entry and storage, and never for processing?**
    A. Mouse
    B. Dumb terminal
    C. Micro computer
    D. Dedicated data entry system

8. **Which of the following have the fastest access time?**
    A. Semiconductor Memories
    B. Magnetic Disks
    C. Magnetic Tapes
    D. Compact Disks

9. **How many types of storage loops exists in magnetic bubble memory.**
    A. 4
    B. 8
    C. 16
    D. 2

10. **Napier's Bones were invented in**
    A. 1614
    B. 1617
    C. 1620
    D. None of above

11. **Which of the following devices have a limitation that we can only store information to it but cannot erase or modify it?**
    A. Floppy Disk
    B. Hard Disk
    C. Tape Drive
    D. CDROM

12. **Artificial Intelligence is associated with which generation?**
    A. First Generation
    B. Second Generation
    C. Fifth Generation
    D. Sixth Generation

13. **Which of the following is a programming language?**
    A. Lotus
    B. Pascal
    C. MS-Excel
    D. Netscape

14. **How was the generation of computer classified?**
    A. by the device used in memory & processor
    B. by the speed of computer
    C. by the model of the computer
    D. by the accuracy of computer

15. **Which of the following is not a primary storage device?**
    A. Magnetic tape
    B. Magnetic disk
    C. Optical disk
    D. All of above

16. The least significant bit of the binary number, which is equivalent to many odd decimal number, is:
   A. 0
   B. 1
   C. 0 or 1
   D. 3

17. Most of the inexpensive personal computers do not have any disk or diskette drive. What is the name of such computes?
   A. Home computers
   B. Diskless computers
   C. Dedicated computers
   D. General purpose computers

18. In order to play and hear sound on a computer, one needs:
   A. a sound card and speakers
   B. a microphone
   C. all of them required
   D. none of them required

19. Who invented punched cards?
   A. Charles Babbage
   B. Dr. Herman Hollerith
   C. Howard Aikin
   D. Joseph Jacquard

20. A set of rods where numbers were carved and used for multiplication and division aids is known as
   A. Pascaline
   B. Napier's Bones

C. Stepped Reckoner

D. Slide Rule

21. A floppy disk contains?

A. Circular tracks only

B. Sectors only

C. Both circular tracks and sectors

D. None of the above

22. Com in latin is

A. intensifying prefix

B. intensifying suffix

C. a term that means to reckon

D. None of above

23. A pixel is_____.

A. A computer program that draws picture

B. A picture stored in secondary memory

C. The smallest resolvable part of a picture

D. None of these

24. Which of the following is the largest manufacturer of Hard Disk drives?

A. IBM

B. Seagate

C. Microsoft

D. 3M

25. Which of the following is not a type of Software.

A. System Software

B. Application Software

C. Utility Software

D. Entertainment Software

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