

# Computer Fundamentals

## MCQ SET-22

By

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- 1. Fifth generation computer is also known as**
  - A. Knowledge information processing system
  - B. Very large scale integration
  - C. Both of above
  - D. None of above
- 2. Today's computer giant IBM was earlier known by different name which was changed in 1924. What was that name?**
  - A. Computer Tabulating Recording Co.
  - B. The Tabulator Ltd.
  - C. International Computer L
- 3. WAN is a most used abbreviation in Networking, what is its full form?**
  - A. WAP Area Network
  - B. Wide Area Network
  - C. Wide Array of Network
  - D. Wireless Access Network
- 4. Size of the primary memory of a PC ranges between**
  - A. 2KB to 8KB
  - B. 64KB & 256KB
  - C. 256KB & 640KB
  - D. None of these
- 5. A computer which CPU speed around 100 million instruction per second and with the word length of around 64 bits is known as**
  - A. Super computer
  - B. Mini computer
  - C. Micro computer
  - D. Macro computer

6. Pick the one that is used for logical operations or comparisons such as less than equal to or greater than.
- A. Arithmetic and Logic Unit
  - B. Control Unit
  - C. Both of above
  - D. None of above
7. What was the first computer brought in Nepal?
- A. ICL/2950
  - B. ENIAC
  - C. IBM 1401
  - D. None of above
8. The first electronic general purpose digital computer built by Eckert and Mauchly called ENIAC did not work on the stored program concept. How many numbers could it store in its internal memory?
- A. 100
  - B. 20
  - C. 40
  - D. 80
9. When did IBM introduce the 20286 based PC/AT?
- A. 1982
  - B. 1984
  - C. 1985
  - D. 1989
10. One computer that is not considered a portable computer is
- A. Minicomputer
  - B. A laptop computer



- C. Tablet PC
- D. All of the above

**11. Which is an item of storage medium in the form of circular plate?**

- A. Disk
- B. CPU
- C. Printer
- D. ALU

**12. One of a class of storage device devices that can access storage locations in any order is**

- A. DTE
- B. DASD
- C. DDE
- D. DDE

**13. Which converts the user data into machine readable form?**

- A. input unit, output unit, control unit
- B. central processing unit
- C. output unit
- D. decoder unit

**14. Which of the following is not a feature of first generation computers.**

- A. They used vacuum tubes or valves as main electronic component
- B. They consumed lots of electricity and produced excessive heat
- C. They used machine language and assembly language to program the machine
- D. None of above

**15. Who invented Analytical engine?**

- A. Blaise Pascal
- B. George Bool
- C. Charles Babbage
- D. Dr. Herman Hollerith

**16. The latest PC keyboards use a circuit that senses the movement by the change in its capacitance,**

- A. Capacitance keyboard
- B. Mechanical keyboard
- C. Qwerty keyboard
- D. Dvorak keyboard

**17. What is a light pen?**

- A. Mechanical Input device
- B. Optical input device
- C. Electronic input device
- D. Optical output device

**18. Which of the following devices can be sued to directly image printed text?**

- A. OCR
- B. OMR
- C. MICR
- D. All of above

**19. Each model of a computer has a unique.**

- A. Assembly of a computer
- B. Machine language
- C. High level language
- D. All of the above

**20. Seek time is**

- A. time to position the head over proper track
- B. time to position the head over proper sector
- C. time to position the head over proper cylinder

- D. none of above
- 21. The capacity of 3.5 inch floppy disk is**
- A. 1.40 MB
  - B. 1.44 GB
  - C. 1.40 GB
  - D. 1.44 MB
- 22. The system unit of a personal computer typically contains all of the following except:**
- A. Microprocessor
  - B. Disk controller
  - C. Serial interface
  - D. Modem
- 23. A/n \_\_\_\_\_ Device is any device that provides information, which is sent to the CPU**
- A. Input
  - B. Output
  - C. CPU
  - D. Memory
- 24. Networking such as LAN, MAN started from**
- A. First generation
  - B. Second generation
  - C. Third generation
  - D. Fourth generation
- 25. Who invented the high level language C?**
- A. Dennis M. Ritchie
  - B. Niklaus Writh
  - C. Seymour Papert
  - D. Donald Kunth



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