

Computer Fundamentals

MCQ SET-19

By

BHARAT BHUSHAN @ B. K. NAL

Assistant Professor (Computer Science)

Director, BSTI, Kokar

&

SUPRIYA BHARATI

Assistant Professor (Computer Science)

Asst. Director, BSTI, Kokar



Buddha Science & Technical Institute

Kokar, Ranchi-834001, Jharkhand, India

www.bharatsir.com

1. SLIP is used in
 - A. dsl
 - B. isdn
 - C. dialup
 - D. all of the above
2. Which one of the following was included in modern IBM compatible keyboards?
 - A. insert
 - B. start
 - C. delete
 - D. print screen
3. Which of the following are basic categories of mouse.
 - A. mechanical
 - B. laser
 - C. optical
 - D. all of the above
4. Computer is free from tiresome and boardroom. We call it
 - A. Accuracy
 - B. Reliability
 - C. Diligence
 - D. Versatility
5. What is the responsibility of the logical unit in the CPU of a computer?
 - A. To produce result
 - B. To compare numbers
 - C. To control flow of information
 - D. To do math's works

6. Which of the following memory medium is not used as main memory systems?

- A. Magnetic core
- B. Semiconductor
- C. Magnetic tape
- D. Both semiconductor and magnetic tape

7. What is a compiler?

- A. A compiler does a conversion line by line as the program is run
- B. A compiler converts the whole of a higher level program code into machine code in one step
- C. A compiler is a general purpose language providing very efficient execution
- D. None of the above

8. Which of the following require large computers memory?

- A. Imaging
- B. Graphics
- C. Voice
- D. All of Above

9. FORTRAN programming language is more suitable for ____.

- A. Business Applications
- B. Marketing Applications
- C. Scientific Applications
- D. None of the above

10. The BIOS is the abbreviation of ____.

- A. Basic Input Output System
- B. Best Input Output System

- C. Basic Input Output Symbol
- D. Base Input Output System

11. The output quality of a printer is measured by

- A. Dot per inch
- B. Dot per sq. inch
- C. Dots printed per unit time
- D. All of above

12. Operating system, editors, and debuggers comes under?

- A. System Software
- B. Application Software
- C. Utilities
- D. None of the above

13. Which of the following are the best units of data on an external storage device?

- A. Bits
- B. Bytes
- C. Hertz
- D. Clock cycles

14. Registers, which are partially visible to users and used to hold conditional, are known as

- A. PC
- B. Memory address registers
- C. General purpose register
- D. Flags

15. Who suggested Stored Program Concept.

- A. John Mauchley
- B. J.P. Eckert
- C. John Neumann
- D. Joseph Jacquard

- 16. Who is credited with the idea of using punch cards to control patterns in a waving machine?**
- A. Pascal
 - B. Hollerith
 - C. Babbage
 - D. Jacquard
- 17. The earliest calculating devices are**
- A. Abacus
 - B. Clock
 - C. Difference Engine
 - D. None of these
- 18. The full form of ALU is**
- A. Arithmetic Logic Unit
 - B. Array Logic Unit
 - C. Application Logic Unit
 - D. None of above
- 19. A computer has very low failure rate because it uses electronic components. It produces very consistent results. This is highlighted by which of the feature of computer?**
- A. Accuracy
 - B. Reliability
 - C. Versatility
 - D. Automatic
- 20. ABC is a**
- A. Special purpose computer
 - B. General purpose computer
 - C. All Purpose Computer
 - D. None of above

21. The Second Generation Computer was based on

_____.

- A. Vacuum Tube
- B. Silicon Chips
- C. Transistor
- D. Bio Chips

22. Which of the following programming language started from second generation?

- A. Cobol
- B. BASIC
- C. C
- D. LISP

23. First generation computers used _____ for memory.

- A. vacuum tubes
- B. silicon chips
- C. magnetic drum
- D. RAM

24. Which of the following is problem oriented language?

- A. High level language
- B. Machine language
- C. Assembly language
- D. Low level language

25. Access time is

- A. seek time + latency time
- B. seek time
- C. seek time ? latency time
- D. latency time

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