Fundamentals of Computer

Computer Fundamentals MCQ

1. A computer-assisted method for the recording and analyzing of existing or hypothetical systems is.

A. Data transmission   **B. Data flow**

C. Data capture   D. Data processing

Answer: Option B

2. The brain of any computer system is

A.ALU   B. Memory   **C.CPU**   D. Control unit

Answer: Option B

3. Which device is used to generate an image on paper from the computer?

A. Scanner   **B. Printer**

C. Mouse   D. Monitor

Answer: Option B

4. Speed of the computer is measured in _____.

A. Hertz   B. Liter   C. Meter   D. Watt

Answer: Option A

5. Which of the following computer languages is used for artificial intelligence?

A. FORTRAN   **B. PROLOG**

C. C   D. COBOL

Answer: Option B

6. Which of the following is the 1's complement of 10?

A. 01   B.110   C.11   D.10

Answer: Option A

7. A light-sensitive device that converts drawing, printed text, or other images into digital form is

A. Keyboard   B. Plotter

C. Scanner   D. OMR

Answer: Option C

8. Which of the following are NOT types of computer hardware?

A. Mouse   B. Keyboard

C. Microsoft Windows   D. Motherboard

Answer: Option C

9. What type of computer serves up information to other computers?

A. Mac   B. PC   C. Laptop   D. Server

Answer: Option: A

10. The basic architecture of computers was developed by

A. John Von Neumann   B. Charles Babbage

C. Blaise Pascal   D. Garden Moore

Answer: Option A

11. In how many generations can a computer be classified?

A. 3   B. 4   **C. 5**   D. 6

Answer: Option C

12. Which of the following memories is non-volatile?

A. SRAM   B. DRAM   **C. ROM**   D. All of the above

Answer: Option C

13. A section of code to which control is transferred when a processor is interrupted is known as

A. M   B. SVC   C. IP   D. MDR

Answer: Option A

14. A _____ is a software application for retrieving, presenting and traversing information.

A. HTTP   B. E-mail

C. Web browser   D. Search engine

Answer: Option C

15. POST stands for:

A. Power off System Test   B. Program on System Test

C. Power on System Test   **D. Power on Self Test**

Answer: Option D

16. Computer gathers data, which means that they allow users to data

A. Store   **B. Input**

C. Output   D. Present

Answer: Option B

17. Any computer or computer you can see and touch is

 A. Hardware   B. Software

C. Storage   D. Peripheral

Answer: Option A

18. Click and double-click are achieved using the

A. Modem   B. Headphone

C. Keyboard   **D. Mouse**

Answer: Option D

19. Which of the following is the smallest computer?

A. Workstation   B. Desktop

C. Laptop   **D. Notebook**

Answer: Option D

20. ____ is the main board of the computer.

A. RAM

B. ROM

C. CPU

D. Motherboard

Answer: Option D

21. Which file extension is used for binary files?

A. .BAK

B. .BAT

C. .BAF

D. .BIN

Answer: Option D

22. Which desktop feature has been included in Windows 10 that was omitted from Windows 8?

A. Start menu

B. Gadgets

C. Recycle bin

D. Search via the windows key

Answer: Option A

23. Which of the following is a/are GUI-based operating system?

A.MS DOS

B. MS windows

C. Unix

D. Linux

Answer: Option B

24. The binary equivalent of decimal 23 is?

A. 01011

B. 10111

C. 10011

D. None of these

Answer: Option B

25. Data stored in RAM gets .... when the computer power is turned off?

A. Inverted

B. Volatile memory

C. Doubled

D. Stored

Answer: Option B

Microsoft Windows

1. Which part of the computer helps to store information?

(A) Printer   **(B) Disk drive**

(C) Keyboard   (D) Monitor

Answer: **Option B**

2. In any window, the maximize button, the minimize button, and the close buttons appear on

(A) Toolbar   **(B) The title bar**

(C) Menu bar   (D) Status bar

Answer: **Option B**

3. MS-DOS supports file names up to ____ characters in length.

(A) 2   (B) 5   (C) 7   **(D) 8**

Answer: **Option D**

4. Windows is a (n) _____ created by Microsoft.

(A) Computer   (B) Word processor

(C) Web browser   **(D) Operating system**

Answer: **Option D**

5. The main workspace of a Windows computer is called the _____.
(A) Desktop   (B) Taskbar
(C) Folder   (D) Shortcut
Answer: **Option A**

6. Anything written on the screen is called _____
(A) Cursor   **(B) Text**
(C) Folder   (D) Boot
Answer: **Option B**

7. A _____ contains buttons and menus that provide quick access to commonly used commands.
(A) Toolbar   (B) Menu bar
(C) Window   (D) Find
Answer: **Option A**

8. What is the most common speed in rpm at which the hard disk usually rotate?
(A) 1600   (B) 2400
(C) 3600   (D) 4700
Answer: **Option C**

9. Windows 95, Windows 98, Windows NT are known as_____.
(A) Operating systems   (B) Modems
(C) Domain names   (D) Processors
Answer: **Option C**

10. The hardware mechanism that enables a device to notify the CPU is called as
(A) Spooling   (B) Compile a directory
(C) Interrupt   (D) Error system
Answer: **Option C**

11. What would you type in the Run window to open 'MS Word'?
A. word.exe   **B. winword.exe**
C. Cannot be open from Run   D. None of these
Answer: **Option B**