

# NIMCET COMPUTER AWARENESS MOCK TEST

## SECTION: COMPUTER AWARENESS

(20 Questions)

1. Which of the following is a volatile memory?

- A. ROM
- B. Hard Disk
- C. RAM
- D. Pen Drive

2. What does CPU stand for?

- A. Central Processing Unit
- B. Computer Processing Unit
- C. Central Program Unit
- D. Control Processing Unit

3. Which of the following is an input device?

- A. Monitor
- B. Keyboard
- C. Printer
- D. Speaker

4. The binary system uses which base?

- A. 2
- B. 8
- C. 10
- D. 16

5. Which programming language is known as the “Mother of all languages”?

- A. C
- B. Java
- C. FORTRAN
- D. Assembly

6. Which of the following is NOT an operating system?

- A. Windows
- B. Linux
- C. Python
- D. macOS

7. ALU stands for:

- A. Arithmetic Logic Unit
- B. Advanced Logical Unit
- C. Automatic Logic Utility
- D. Arithmetic Level Unit

8. Which device stores data permanently?

- A. Cache Memory
- B. RAM
- C. Hard Disk
- D. Registers

9. Which of these is a network topology?

- A. Circular
- B. Star
- C. Hexagonal

D. Linear

10. HTTP stands for:

A. Hyper Transfer Text Protocol

B. Hyper Text Transfer Protocol

C. High Text Transfer Program

D. None

11. Which port is used for email sending?

A. 80

B. 25

C. 110

D. 53

12. What is the full form of BIOS?

A. Basic Input Output System

B. Binary Input Output System

C. Basic Internal Output System

D. Binary Internal Option System

13. One kilobyte (KB) = ?

A. 1000 bytes

B. 1024 bytes

C. 2048 bytes

D. 512 bytes

14. Which storage has the fastest access?

A. Hard Disk

B. RAM

- C. Cache
- D. CD-ROM

15. Which of the following is an example of system software?

- A. MS Word
- B. Media Player
- C. Operating System
- D. Browser

16. GUI stands for:

- A. Graphical User Interface
- B. General Utility Interface
- C. Graphical Universal Input
- D. General User Interaction

17. Which protocol is used for secure data transfer?

- A. HTTP
- B. FTP
- C. SSH
- D. POP3

18. What is used to uniquely identify devices on a network?

- A. IP Address
- B. URL
- C. Hyperlink
- D. Browser

19. Which of these is open-source?

- A. Windows

B. Linux

C. macOS

D. iOS

20. Firewall is used for:

A. Data Backup

B. Virus Scanning

C. Network Security

D. Power Supply Protection