

Quiz on UNIT – 1A (Hardware)

IDB-BISEW IT Scholarship Project

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- 1) What are the 2 main classifications of software?
 - a. Application software and systems software
 - b. Utility software and graphics software
 - c. Gaming software and business software
 - d. Traditional software and Internet based software
- 2) What computer hardware is essential for connecting two computers in a Local Area Network?
 - a. Modem
 - b. Ethernet card
 - c. VGA Card
 - d. Internet connection
- 3) Microphone and touch pad are examples of —
 - a. Output devices
 - b. Input devices
 - c. Processing devices
 - d. Memory devices
- 4) Which technology allows two groups of people situated in different countries to hold a meeting and to be able to see and hear each other?
 - a. Video Fax
 - b. Cable Internet
 - c. ISDN
 - d. Video Conferencing
 - e. Net Conferencing
- 5) What is the function of a modem?
 - a. It allows the computer to connect to other computers
 - b. It allows the computer to connect to the Internet
 - c. It allows color display to function with a VGA display card
 - d. It helps attach a printing device to the computer
- 6) What is the function of the Num Lock key on the keyboard?
 - a. It disables the display of decimal numbers
 - b. It completely jams the number keys in all ways
 - c. It disables the display of numbers on the number keypad, and instead enables the other function mentioned on the same key
 - d. It disables the display of numbers on the number keypad, and instead enables the F1 to F9 keys that act as number keys
- 7) What does the term LAN stand for?
 - a. Long area network
 - b. Large area network
 - c. Local area network
 - d. Lean area network
 - e. Low area network
- 8) Through which of the following activities can a computer get infected by a virus?
 - a. Installing a new software
 - b. Browsing the Internet
 - c. Receiving and opening an email
 - d. Restarting the computer
- 9) The temporary memory of the computer is stored in _____.
 - a. ROM
 - b. REM
 - c. RAM
 - d. BIOS
- 10) What does the term CPU stand for?
 - a. Cache processor underutilized
 - b. Cost processor utilization
 - c. Central processing unit
 - d. Central printing unit
- 11) Which of the following printer prints with pins and ribbon?
 - a. Plotters
 - b. Laser printer
 - c. Inkjet printer
 - d. Dot Matrix printer
- 12) Which of the following is the most important component of PC?
 - a. Main Board
 - b. RAM
 - c. CPU
 - d. The System Unit
- 13) One gigabyte equivalent to
 - a. 1024 bytes
 - b. 1024*1024 megabytes
 - c. 1024 terabyte
 - d. 1024*1024 kilobyte
- 14) Which of the following is not used as storage device?
 - a. Zip drive
 - b. External Hard disk
 - c. Compact Disk
 - d. CPU

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- 15) Which one of the following statements describes the process of backup?
- a. Restoring work from an older file
 - b. Copying a file from your C: drive to your desktop
 - c. Keeping copies of data in two locations
 - d. Moving a file to a different folder on a hard drive

- 16) Software that you can use without the need for any payment is referred to as:
- a. E-ware
 - b. Freeware
 - c. Shareware
 - d. Multi-user software

- 17) The World Wide Web is –
- a. All the linked documents that are held on a global network of computer systems
 - b. The world-wide e-mail system
 - c. The cables and communications satellites that connect systems all over the world
 - d. Is a system of interlinked hypertext documents accessed via the Internet

- 18) Where does the computer keep all its working files while working?
- a. In the processor
 - b. In RAM
 - c. In CD ROM
 - d. In Graphics Card

- 19) Which of the following performs a self-diagnostic check to see whether the computer is working or not during start up?
- a. ROM-BIOS
 - b. RAM
 - c. Video Memory
 - d. CPU

- 20) Which of the following is a special type of program which loads automatically when you start your computer?
- a. Internet Browser
 - b. Database
 - c. Operating System
 - d. Calculator

- 21) What are the properties of text documents?
- a. Contain only text
 - b. Indicates picture format
 - c. There is no formatting information
 - d. Both A and C

- 22) Which of the following best describes a GUI?
- a. A graphics package for technical illustration
 - b. Typing in commands to operate a computer

- c. A system using windows, a pointer and icons to operate a computer.
- d. Providing graphical online help to assist a computer user

- 23) Which one of these devices can be used both to input and output data?
- a. Touch screen
 - b. Light pen
 - c. Speaker
 - d. Printer

- 24) Which one of these statements about the speed of connecting to the Internet is true?
- a. The processor speed of the computer affects the speed of data transfer on the Internet
 - b. Data transfer is slower with a digital line than with an analog line
 - c. The speed of data transfer does not vary significantly with the time of day
 - d. A 14.4 Kbps modem transfers data more slowly than a 56.6Kbps modem

- 25) Which statement about computers and the environment is true?
- a. Running an animated screensaver saves power
 - b. Printer toner cartridges are dangerous for users and the environment
 - c. You can recycle paper from a laser printer
 - d. Laptops on standby use more electricity than when running normally

- 26) Which of the following is an operating system?
- a. Microsoft Windows
 - b. Netscape Navigator
 - c. Yahoo
 - d. Microsoft Outlook

- 27) The operating frequency of CPU is measured in —
- a. Megahertz (MHz)
 - b. Gigahertz (GHz)
 - c. Kilobytes
 - d. Megahertz (MHz) or Gigahertz (GHz)

- 28) Which one of the following statements about passwords is true?
- a. You should use the same password for everything
 - b. You should write down your password and keep it in a convenient & private place
 - c. Once you create a password, you can't change it
 - d. A password should be known at least by three persons