

## **Spardhaguru India Private Limited**

### Hardware & Software

#### 10 Years of Excellence



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- 1) A computer's type, processor, and operating system define its
- (a) brand
- (b) size
- (c) platform
- (d) speed
- 2) What does SSE stand for in Intel's SSE Technology?
- (a) Sophisticated Software Enhancer
- (b) Streaming Simmd Extensions
- (c) Some Stupid Enhancer
- (d) Simplistic Software Extensions
- 3) When you save the following the data would remain intact even after turning off computer?
- (a) RAM
- (b) Motherboard
- (c) Secondary and Storage Device
- (d) Primary Storage Device
- 4) Memories which can be read only are called..... memories
- (a) ROM
- (b) RAM
- (c) PROM
- (d) EPROM
- 5) Which of the following is a hardware and not a
- (a) PowerPoint
- (b) Printer driver
- (c) Operating System
- (d) ALU
- 6) Any method for controlling access to or use of memory is known
- (a) Memory map
- (b) None of these
- (c) Memory management
- (d) Memory protection
- 7) Third generation computers

- (a) Were the first to use built-in error detecting device
- (b) Used transistors instead of Vaccum tubes
- (c) Were the first to use neural network
- (d) None of these
- 8) Which of the following memories allows simultaneous read and write operations?
- (a) ROM
- (b) EPROM
- (c) RAM
- (d) speed
- 9) Binary number system has .... symbols.
- (a) 15
- (b) 2
- (c) 16
- (d) 10
- 10) Which of the following devices can be used t directly input printed text
- (a) MICR
- (b) OMR
- (c) OCR
- (d) All of the above ate Limited
- 11) Which of the following instructs the computer hardware, what to do and how to do it?
- (a) Hardware
- (b) Operating system
- (c) Software
- (d) Device driver
- 12) A set of computer programs used on a computer to perform different tasks is called
- (a) computer instructions
- (b) processor
- (c) software
- (d) hardware
- 13) Which of the following is not a type of software?
- (a) System software
- (b) Application software

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- (c) Utility software
- (d) Driver software
- 14) Which software is used to manage and control the hardware components and allows interaction between the hardware and the other different types of software?
- (a) Application software
- (b) System software
- (c) Utility software
- (d) Operating system
- 15) Which of the following is the part of system software?
- (a) Operating system
- (b) Utility software
- (c) Browser software
- (d) both a and b
- 16) The main function of computer software is to turn data into
- (a) information
- (b) program
- (c) object
- (d) both a and c

- (a) logical errors in the program
- (b) syntax error in the program
- (c) runtime error
- (d) All of the above
- 20) A mistake in an algorithm that generates incorrect results or output is called
- (a) logical error
- (b) syntax error
- (c) compile-time error
- (d) procedural error
- 21) Any physical components of a computer system that we can see and touch is
- (a) Software
- (b) Peripheral device
- (c) hardware
- (d) CPU
- 22) The system unit that contains the most vital part of the personal computer is called
- (a) CPU
- (b) BIOS chip
- (c) Motherboard
- (d) Monito Private Limited
- 17) A computer program that functions as an intermediary between a computer user and the computer hardware is called
- (a) software
- (b) hardware
- (c) operating system
- (d) driver
- 18) One or more defects occurring in the computer software that prevents the software from working is called
- (a) bot
- (b) system error
- (c) bug
- (d) slug
- 9. Bug means

- 23) A motherboard consists of
- (a) CPU
- (b) RAM and BIOS chip
- (c) Expansion slots
- (d) All of the above
- 24) Which of the following is considered as the brain of the computer?
- (a) Motherboard
- (b) RAM
- (c) CPU
- (d) BIOS chip
- 25) Which of the following is primarily responsible for converting input (data) into meaningful output (information)?
- (a) RAM

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No 8, 24th Block Manasi Nagar Beside of Bliss serviced Apartment, Mysuru, Karnataka 570029





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- (b) CPU
- (c) Storage device
- (d) Input and Output device
- 26) Central Processing Unit in a computer consists of which major components?
- (a) Arithmetic logic unit (ALU) and Control Unit
- (b) Control Unit (CU)
- (c) Registers
- (d) ALU, Control Unit, and Registers
- 27) Which of the following component of CPU performs arithmetic operations such as addition, subtraction, division, and multiplication and logic operations such as AND, OR, and NOT?
- (a) CU
- (b) ALU
- (c) Both a and b
- (d) Register
- 28) Which of the following component of CPU controls input/output devices, generate control signals to the other components of the computer such as read and write signals, and performs the execution of instruction? Spardhaguru India Private Limited
- (a) ALU
- (b) Accumulator
- (c) Control Unit
- (d) Both a and c
- 29) Which among the following is the fastest memory in a computer that holds information?
- (a) Register
- (b) Cache
- (c) Main memory
- (d) RAM
- 30) Which of the following is not hardware?
- (a) Processor chip
- (b) Printer
- (c) Mouse
- (d) Java









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