

**BCT-STUDY GUIDE 1.01**

➡ **Directions for Numbers 1-20** : Read each of the following multiple-choice items and the possible answers carefully. Mark the letter of the correct answer on your answer sheet or as instructed by your teacher. **REMEMBER: MAKE NO MARKS ON THIS TEST.**

- 1 Which **BEST** describes the technology that enables computers to communicate the transmission of text, numeric, voice or video data from one machine to another?
  - A Basic controller
  - B Control unit
  - C Data communications
  - D Processing unit
- 2 What type of computer is used by business and government to process large amounts of information?
  - A Laptop
  - B Mainframe/Minicomputer
  - C Personal computer
  - D Supercomputer
- 3 What are new facts entered into the computer to be processed, which consists of text, numbers, sounds, and images called?
  - A Data
  - B Hardware
  - C People
  - D Software
- 4 Which **BEST** describes devices on the motherboard that controls the transfer of data from the computer to a peripheral device?
  - A Basic Controllers
  - B Expansion Slots
  - C Serial Ports
  - D Universal Serial Bus
- 5 What type of memory is short term; where data, information, and program instructions are stored temporarily?
  - A Random access memory
  - B Read any memory
  - C Read only memory
  - D Run always memory
- 6 What type of memory is long term; where the specific instructions that are needed for the computer to operate are stored?
  - A Random access memory
  - B Read any memory
  - C Read only memory
  - D Run always memory
- 7 What input device controls the position of the cursor on the screen and to select menu items?
  - A CPU
  - B Disk
  - C Modem
  - D Mouse
- 8 What type computer is the largest, fastest, and most powerful in existence?
  - A Desktop
  - B Laptop
  - C Mainframe
  - D Supercomputer

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- 9 What type of computer is small and portable with features very similar to a desktop computer?
- A Desktop
  - B Laptop
  - C Mainframe
  - D Supercomputer
- 10 What type of computer is less powerful than all other types of computers?
- A Minicomputer
  - B Mainframe
  - C Personal computer
  - D Supercomputer
- 11 What are the instructions that tell the computer what to do called?
- A Hardware
  - B Input
  - C Software
  - D Storage
- 12 What electronic device receives, processes, stores data, then produces a result or output?
- A Computer
  - B Hardware
  - C Printer
  - D Software
- 13 Which is **NOT** one of the four data communications components?
- A Channel
  - B People
  - C Protocol
  - D Sender
- 14 What does CD-ROM stand for?
- A Change drives-read only memory
  - B Compact data-right on memory
  - C Compact disc-read only memory
  - D Compact disk-right of memory
- 15 What is the “brain” of the computer?
- A CLS
  - B CPU
  - C RAM
  - D ROM
- 16 Which is **NOT** an example of hardware?
- A Cables
  - B Disk drive
  - C Monitor
  - D Windows 98
- 17 What are the physical parts of the computer?
- A Hardware
  - B Input
  - C Software
  - D Storage
- 18 Which is **NOT** computer hardware?
- A Disk drive
  - B Monitor
  - C Printer
  - D Software

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- 19** Which is **MOST** commonly used input device?
- A Disk drive
  - B Keyboard
  - C Printer
  - D Scanner
- 20** Which is a type of network?
- A ALU
  - B CPU
  - C LAN
  - D ROM

***Stop here***