

Chapter-1

Hardware and Software

Section A: Multiple Choice Questions

1. Which of the following is NOT an input device?

- a) Keyboard
- b) Mouse
- c) Printer
- d) Scanner

2. What is the function of the Central Processing Unit (CPU)?

- a) To store data
- b) To process data and send results to output devices
- c) To display data on the monitor
- d) To print documents

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

- a) MS Word
- b) Windows Media Player
- c) Operating System
- d) Calculator

4. What is the main purpose of a printer?

- a) To input data into the computer
- b) To process data

- c) To output data in the form of hard copy
- d) To store data

5. **Which of the following is an example of application software?**

- a) Operating System
- b) MS Paint
- c) Control Unit
- d) Arithmetic and Logic Unit

Section B: Fill in the Blanks

1. The _____ is known as the "brain of a computer" because it processes all the data.
2. The _____ is used to enter data by typing letters, numbers, and signs.
3. The _____ is a pointing device used to draw pictures and choose things on a computer.
4. The _____ is an output device that looks like a television and displays data.
5. The _____ is a storage device that can store up to 1 TB of data.

Section C: True or False

1. **True or False:** Hardware refers to the physical parts of a computer that can be touched or felt.

2. **True or False:** The Control Unit (CU) is responsible for performing arithmetic and logical operations.
3. **True or False:** A printer is an input device.
4. **True or False:** Software refers to the set of programs used to operate a computer.
5. **True or False:** The operating system is an example of application software.

Section E: Match the Following

Match the term with its description:

Term	Description
1. Keyboard	a) Used to print large sketches and diagrams
2. CPU	b) Used to enter data by typing letters and numbers
3. Printer	c) The brain of the computer that processes data
4. Plotter	d) Used to print documents and images
5. Operating System	e) Software that controls and manages all computer activities