

Chapter 2

Computer Hardware

A. Tick the correct answer:

- Everything you see in your computer is a part of the
(i) software (ii) **hardware**
(iii) Both (i) and (ii) (iv) none
- Which of the following is not an input device?
(i) Mouse (ii) Keyboard
(iii) **Speakers** (iv) All
- Which of the following is not an output device?
(i) **Joystick** (ii) Printer
(iii) Monitor (iv) All
- We can record voice into the computer through a:
(i) Joystick (ii) Webcam
(iii) Scanner (iv) **Microphone**
- Which of the following does a monitor display?
(i) Text (ii) Picture
(iii) Video (iv) **All**
- What is the short form of hard disk?
(i) HD (ii) HDD
(iii) **both (i) and (ii)** (iv) None
- A pen drive has the maximum capacity upto:
(i) 320 KB (ii) 700 MB
(iii) **64 GB** (iv) 4 GB

B. Fill in the blanks with the correct words:

1. Keyboard buttons are called keys.
2. The top of mouse has two buttons and a wheel.
3. A webcam is a camera connected to the computer.
4. A monitor looks like a television screen.
5. The output of a printer is known as hardcopy.
6. The memory RAM is mounted on the motherboard.

D. Answer the following questions:-

1. What is hardware?

Ans. All the parts of a computer that we can touch and feel are called hardware.

2. List the various hardware components and their examples.

Ans. Hardware components of a computer include various

1. **Input Devices** – for ex.: keyboard, mouse, joystick
2. **Output Devices** – for ex.: monitor, printer, speakers
3. **Storage Devices** – for ex.: hard disk, floppy disk, pen drive
4. **System Unit** – for ex.: CPU, motherboard, disk drive

3. What are input devices?

Ans. The devices that are used to give input to the computer are called input devices. For ex.: Mouse, Keyboard.

4. What are output devices?

Ans. The devices that are used to give an output on the computer are called output devices. For ex.: Monitor, Printer

5. What are storage devices?

Ans. The devices that store data permanently are called storage devices. For ex.: Hard disk, Pen drive

B. Define:

- 1. Microphone** – An input device used to record voice.
- 2. Webcam** – A camera connected to the computer.
- 3. Scanner** – An input device to scan images.
- 4. Printer** – An output device which produces a text or graphics on paper called hard copy.
- 5. System Unit** – A metal case standing near a computer that protects all the internal components of a computer.