

Chapter 2

Computer Hardware

A. Tick the correct answer: (pg. 19)

1. Everything you see in your computer is a part of the
 - (i) software
 - (ii) hardware
 - (iii) Both (i) and (ii)
 - (iv) none
2. Which of the following is not an input device?
 - (i) Mouse
 - (ii) Keyboard
 - (iii) Speakers
 - (iv) All
3. Which of the following is not an output device?
 - (i) Joystick
 - (ii) Printer
 - (iii) Monitor
 - (iv) All
4. We can record voice into the computer through a:
 - (i) Joystick
 - (ii) Webcam
 - (iii) Scanner
 - (iv) Microphone
5. Which of the following does a monitor display?
 - (i) Text
 - (ii) Picture
 - (iii) Video
 - (iv) All
6. What is the short form of hard disk?
 - (i) HD
 - (ii) HDD
 - (iii) both (i) and (ii)
 - (iv) None
7. 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: (pg.20)

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:- (pg. 20)

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.eg. Mouse, Keyboard.

4. What are output devices?

Ans. The devices that are used to give an output on the computer are called output devices. eg. 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:

(pg. 21)

- 1. Microphone** – An input device used to record voice.
- 2. Mouse** - A pointing device used in the computer to draw pictures and select objects.
- 3. Joystick** - An input device used to play games on computer.
- 4. Microphone** – An input device used to record voice in computer.
- 5. Webcam** – A camera connected to the computer.
- 6. Scanner** – An input device used to scan images.
- 7. Monitor** – An output device used to display text, pictures, videos.
- 8. Speaker** – An output device used to listen to sound.
- 9. Printer** – An output device which produces a text or graphics on paper called hard copy.
- 10. System Unit** –A metal case standing near a computer that protects all the internal components of a computer.
