

CHAPTER 1 (INTRODUCTION TO COMPUTER SYSTEM)

QUESTIONS AND ANSWERS:

1. What are Internal Storage devices? Give an example.

Answer = Internal storage device means a device that is installed in computer.

Example = CD/DVD, Hard Disk, Floppy Disk, RAM etc

2. What is Hardware?

Answer = A Hardware is a part of the computer that can be touch and seen by the user.

Hardware can be categorized four types:

(a) Input (b) Processing (c) Output (d) Storage device.

3. What is Software?

Answer = A Software is program that contain instruction from computer for processing.

Software can be classified two types- System Software and Application Software

4. What is the difference between CD/DVD?

Answer = A CD has a device that store data but DVD is a device that is 5-6 times more capacity compare to CD for storing data.

5. What is Application Software?

Answer = Application Software is designed for a special purpose by developer.

Example: MS-Word, MS-Excel, Ms-PowerPoint etc.

6. Explain CPU?

Answer = It is a processing device that is known as brain of computer.

A CPU has three main parts:

(a) Memory Unit (b) Control Unit (c) Arithmetic Logic Unit

TICK THE CORRECT ANSWER:

1. Is known as the brain of the computer?

- (a) Keyboard. (b) Monitor. (c) CPU.

Answer = **CPU**.

2. It helps to move or select icons on the computer.

- (a) Mouse. (b) Keyboard. (c) Speakers.

Answer = **Mouse**.

3. We can categorize hardware in ways.

- (a) 2. (b) 4. (c) 3.

Answer = 4.

4. Which one is not an output device?

- (a) Monitors. (b) CPU. (c) Speakers.

Answer = **CPU**.

FILL IN THE BLANKS USING THE GIVEN WORDS:

(Hardware, Internal, Printer, Instructions)

1. **Hardware** refers to those parts of the computer that we can see, touch and work upon.
2. Hard disk, memory chip, microprocessor, etc are some of the **internal** parts of computer.
3. Input device is used to give **instructions** to the computer.
4. A **printer** helps us to print on a paper.

WRITE "TRUE" OR "FALSE" FOR GIVEN STATEMENTS:

1. A scanner is an input type. = **TRUE**
2. A CPU is made up of three parts. = **TRUE**
3. A computer can run without an operating system. = **FALSE**
4. Spreadsheets and word processors are examples of application software. = **TRUE**

NAME THE FOLLOWING DEVICES:

1. It displays images from a computer on a large screen. = **PROJECTORS**
2. It is used to play games on the computer. = **JOYSTICK**
3. It records and sends our sound into computer. = **MICROPHONE**
4. It is a camera attached to a computer to capture videos. = **WEBCAM**
5. It converts a document into its digital copy. = **SCANNER**