

CHAPTER-1  
INPUT, OUTPUT, AND STORAGE DEVICES  
Section - A  
Fill in the blanks.

A.

1. The Laser printers give very high-quality output.
2. Output devices display the result that we get after processing.
3. The information in a computer is stored in the form of binary digits.
4. Internal and External are the two types of memories present in a computer.
5. A flash drive is popularly known as pen drive.

B.

State true or false

Date \_\_\_\_\_  
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1. Digital Camera is used to share pictures and have live chat on the internet. (False)
2. The CPU manages all the jobs of a computer. (True)
3. A multi function printer is also known as an all-in one printer. (True)
4. RAM stand for random access memory. (False)
5. 1 mega byte is equal to 1024 gigabyte. (False)

### Application based questions

C.

1. Smriti has lost the computer Note book in the class and the next day she has to appear for a test. Which device will you suggest her to use so that she can take a photocopy of the chapters from friends note book?

Ans - printer.

2. Sohali could not finish project work in the class, so he wants to carry the soft copy of the subject in order to finish it. Which device you suggest him to fulfil the task?

Ans - Pendrive

3. The maximum capacity of a multimedia card is up to \_\_\_\_\_

- i. 223 GB
- ii. 31 GB
- iii. 512 GB

4. The storage capacity of a DVD varies from ----- to -----

- i. 4.2 GB, 16 GB
- ii. 4.7 GB, 17 GB
- iii. 4.7 GB, 17.1 GB

B. Answer the following questions.

1. Define the term input device. Name any two.

Ans - The device through which we enter data and instructions are called INPUT Device. Example:- Trackball, mouse.

2. what is the printer? Name the types of printers.

Ans: Printer is an Output device which helps to take print out on the paper. Types of printer are: Dot matrix printer, Injet printer, Laser printer, 3D printers.

3. what do you understand by Computer memory? Name its types.

Ans: The devices that help us in storing the data are called memory. ~~Types~~

\* Types of memory.

1. Internal memory

2. External memory

4. How is hard disks useful?

Ans:- Hard disks is the main storage component in a computer. It is fixed inside the CPU box. Hard disks can store up to 16 TB of data. External hard disks are also available in small size and can be carried anywhere.

5. why do you use the following devices?  
answer briefly?

a, Digital camera:- A digital camera is used to take photographs and record videos.

The photos / video taken with digital camera. The Images / videos are transferred

to the computer by plugging the camera in to the computer.

- b. Light pen:- It is a painting device used to select and draw objects on the display screen. it looks like open and with CRT monitors.

D.

A

Match the following

Blu-ray disc

B

4.7" in diameter

MU

CD

Speakers

Used to listen music and sound effects

Stores information

128 GB

Section - B

Multiple choice Questions.

A.

1. Which output device allows you to record sound?

i. Microphone    ii. Speakers    iii. monitor

2. Which device is used to control the movement of the pointer on the laptop?

i. Touchpad    ii. track ball    iii. touch screen