

Bhagirathi Bal Shiksha Sadan Secondary  
School

Class - V

Sub - Computer

L-1

Computer Memory

## Secondary Memory

Secondary memory is permanent memory. It holds the information until we erase it, so, it is also called non-volatile memory. We use secondary memory units to store large amount of data permanently.

**Hard Disk :-** It is a permanent storage device. It is used in almost all modern desktop and laptops. It can be as large as 4TB or 8TB.

**CD and DVD :-** It is an optical storage media. A CD can store up to 900 MB and a DVD can store up to 4.7 GB data.

**Pen drive** :- A Pen drive is another Secondary Storage device. It is very small in size and can be carried easily.

**Blu-ray disc** :- It is optical Secondary storage media. It can accommodate up to 25 GB data.

A. True or false.

1. RAM is a volatile memory.
2. Byte is the smallest unit of Computer memory.
3. A CD has more storage capacity than a DVD.
4. Blu-ray disc can accommodate more data as compared to a hard disk
5. A pen drive can be connected to the computer through a USB port.

B. Define each of the following.

1. ROM
2. Harddisk
3. Blu-ray disc
4. Pen drive

C. Answer the following question.

1. Differentiate between primary memory and secondary memory.
2. What is computer memory?
3. What is secondary memory?