

Girls' High School & College, Prayagraj

WORKSHEET 2

Session (2020 – 21)

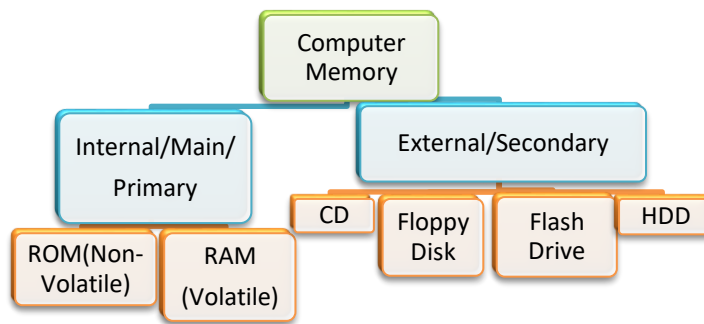
Class- 4 A- F

Subject- Computer

[**INSTRUCTION:-** Parents are expected to ensure that the child Understands, Learns and is able to do these exercises.]

(CHAPTER- 1) COMPUTER- A STORAGE & MEMORY DEVICE

(Types of Memory)—Computer memory is of two basic type – Primary memory (RAM and ROM) and Secondary memory (hard drive, CD, etc.). Random Access Memory (RAM) is primary – volatile memory it stores the information temporarily and works like a blackboard that can be constantly overwritten with new data and Read Only Memory (ROM) is primary- non volatile memory it retains the stored information even when the power is switched off .



(Storage Devices)—There are two types of storage devices used with computers: a primary storage device, such as RAM, and a secondary storage device, such as a hard drive. Secondary storage can be removable, internal, or external.

(Portable storage devices)—Blu- ray disc, CD (Compact Disk)-It can store 700MB of data , DVD (Digital Versatile Disk)- It can store 4.7GB to 17GB of data , Multimedia Card, Flash drive (Pen drive)

(A) Fill in the blanks:-

- 1) _____ is a data storage device used with digital cameras & mobile phone.
- 2) A flash drive is popularly known as _____.
- 3) _____ is a temporary memory.
- 4) The two types of memory are _____ and _____.
- 5) Two types of primary memory are _____ and _____.

(B) State True or False:-

- 1) Storage device store information.
- 2) A CD can hold more information than a DVD.
- 3) Hard Disk is fixed inside the CPU and contains all the data.
- 4) Primary memory is the main memory of the computer.
- 5) RAM is non- volatile memory.

(C) Match the following:-

- | | |
|------------------|-----------------------------|
| 1) RAM | (a) Plug and Play |
| 2) ROM | (b) Random Access Memory |
| 3) Pen drive | (c) Read Only Memory |
| 4) CD can store | (d) 4.7 GB to 17 GB of data |
| 5) DVD can store | (e) 700 MB of data |

(D) Write the Full form:-

- 1) CD –
- 2) DVD –

(E) Answer in one word:-

- 1) Write the other name of Internal Memory?—
- 2) What is the other name of Secondary Memory? –

(F) Answer the following questions in short:-

- 1) Name some portable storage devices.
- 2) What is RAM and ROM in computer?