



पुर्णा International School
Shree Swaminarayan Gurukul, Zundal

CLASS -V

SUPER COMPUTER

EXERCISE CORNER

SPECIMAN COPY

YEAR 2021-22

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2. MEMORY AND STORAGE DEVICES

➤ Focus of the chapter

- Memory
- Primary memory
- Measuring units of data
- Secondary memory
- Storage devices

➤ Keywords

1. **Primary memory** - memory containing programs and instructions that can be directly read by the CPU.
2. **Secondary memory** – memory that stores data permanently.
3. **Bit** – the smallest unit of computer memory.

Checkpoint

➤ Answer in one word each:-

1. The hardware in a computer that stores data and information. **Memory**
2. A type of primary memory also known as permanent or non-volatile memory. **ROM**
3. A type of primary memory also known as temporary or volatile memory. **RAM**
4. The smallest unit of a computer memory. **Bit**

EXERCISE CORNER

A. Tick () the correct answer:-

1. Which of the following memory contains programs and instructions that a computer needs to operate?
a. RAM b. **ROM** c. Hard disk d. DVD
2. Which of the following statements is not true about RAM?
a. RAM allows programs and keep data to be accessed randomly
b. RAM requires power to keep data accessible.
c. **The data is stored permanently in RAM**
d. When the computer is switched off, all data stored in RAM is lost.

3. Which of the following units is equal to 1 TB?

- a. 1024KB b. **1024GB** c. 1024MB d. 1024bytes

4. Which of the following discs can hold up to 25 GB of data?

- a. DVD b. CD-R c. CD-RW d. **Blu-ray disc**

5. Which of the following secondary storage devices is enclosed within the CPU box of a computer?

- a. **Hard disk** b. DVD c. CD d. USB flash drive

B) Fill in the blanks: -

1. **RAM** and **ROM** are the two types of primary memory.
2. **ROM** is also called permanent or non-volatile memory.
3. The memory of a computer is represented in **bytes**
4. The storage capacity of a hard disk ranges from **250 GB** to **3 TB**
5. A USB flash drive is simply inserted into the **USB** part of the computer

C) Write T for true or F for false.

1. A computer can understand only two digits: 0 and 1.
2. Secondary memory devices store data temporarily.
3. A hard disk is the most important secondary storage device of a computer.
4. A compact disc can store up to 25 GB of data.
5. We cannot rewrite data onto a USB flash drive.

- T
 F
 T
 F
 F

D) Write P for primary memory devices and S for secondary memory devices.



S



P



S



S



S



P

E) Write in one word answer:-

Q1) How many types of memory in a computer?

Ans: - **Two**

Q2) Write the two binary digits?

Ans: - **0, 1**

Q3) what stored temporarily in RAM?

Ans: - **Data**

Q4) which disk of the computer stores the operating system?

Ans: - **Hard disk**

Q5. What is the use of compact device or CD?

Ans: - **Storage**

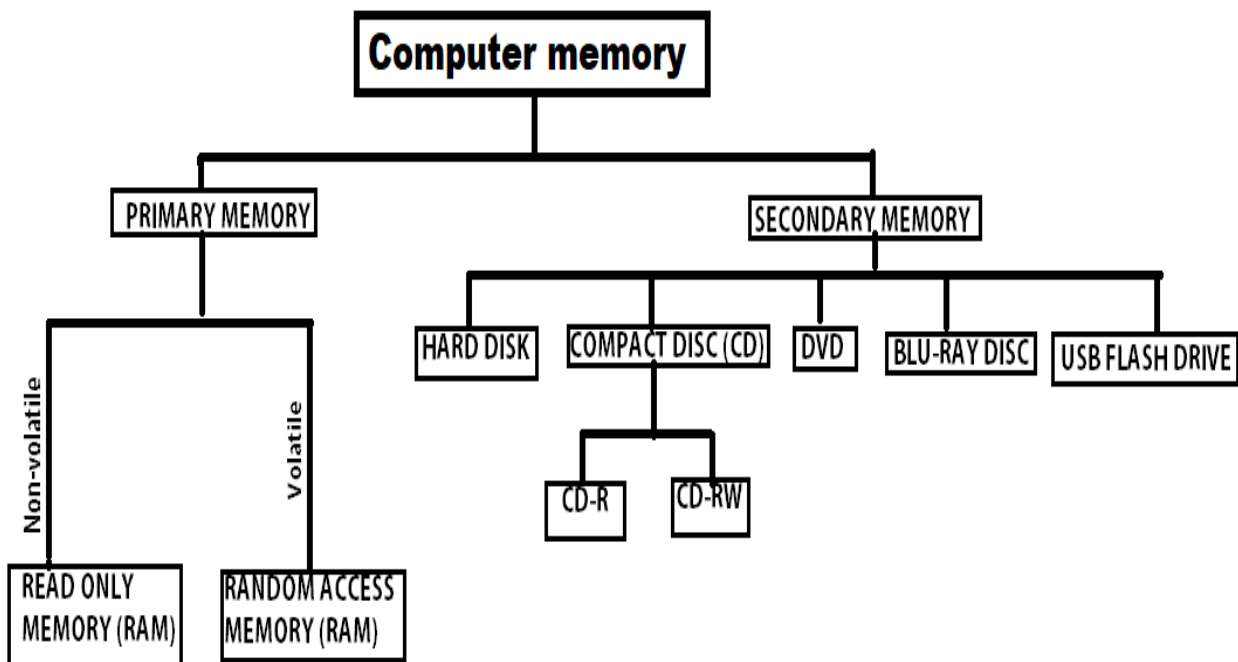
Q6. Which disk has a higher data storage capacity than a DVD

Ans: - **blue ray disc**

Activity

➤ Complete the following chart:-

TYPES OF COMPUTER MEMORY



3. EXPLORING WINDOWS 7

➤ Focus of the chapter

- Windows Explorer
- Navigating in Windows Explorer
- Creating files and folders
- Renaming files and folders
- Deleting files and folders
- Restoring files and folders
- Copying and moving files and folders
- Creating shortcuts

➤ Keywords

1. **Windows Explorer** - an application used to organize files and folders
2. **Navigation pane** - the pane on the Windows Explorer window that displays the available drives, folder and subfolders.
3. **File list pane** - the pane on the Windows Explorer window that displays the contents of the selected drive or folder
4. **Recycle Bin** - the place used to store the deleted items on the computer
5. **Shortcut** - a link to an item such as a file, folder or program

Checkpoint

➤ Write T for True or F for False:-

1. The Windows Explorer windows is divided into three columns or panes F
2. The Navigation pane displays the contents of a selected folder. F
3. You can rename a file or a folder by clicking on the Rename option under the Organize button. T
4. A deleted file or folder is moved to Recycle Bin. T

A. Tick () the correct answer:-

1. Which pane in Windows Explorer window displays the available drives, folders and subfolders?

- a. file list pane b. navigation pane c. search pane d. status pane

2. The deleted files and folders are stored in which place?

- a. Computer b. Documents c. Recycle bin d. status pane

3. Which of the following keys will you press and hold while copying adjacent files and folders?

- a. SHIFT b. CTRL c. ALT d. INSERT

4. Which of the following shortcut is used to paste a file?

- a. CTRL + C b. CTRL + D c. CTRL + X d. CTRL + V

B. Match the columns:-

1. Windows Explorer

a. copy files and folders

2. Navigation pane

b. links to an item on your computer

3. CTRL + C

c. organizes files and folders

4. Restore

d. left column on the Windows Explorer windows

5. Shortcut

e. brings files to their original location

C. Number the steps in the correct order:-

1. To open Windows Explorer

Point to All Programs.

Click on Windows Explorer option.

Click on the Start button.

2. To create a new file or a folder in Windows Explorer:

Give a name to the file and press the ENTER

Click on a type of file from the right-click menu.

Click on New.

Right – click on the blank area in the file list pane.

Q. Activity:-

Label the different parts of the Windows Explorer window.

