

Worksheet

1

Name:

Roll No: Class: Section:

Date:

DATA STORAGE AND MEMORY

Chapter-1

A. Tick (✓) the correct option.

1. Which of the following has the highest storage capacity?

a. Hard disk

☐

b. Pen drive

☐

c. DVD

☐

d. Flash Drive

☐

2. Which one of these is an example of non-volatile memory of the computer?

a. ROM

☐

b. CD

☐

c. RAM

☐

d. Memory card

☐

3. Which one of these is a device covered with a magnetic coating?

a. Optical Disc

☐

b. Magnetic Disk

☐

c. Hard Disk

☐

d. DVD

☐

B. Fill in the blanks using the hints given below:

Hints: platters, nibble, hard disk, storage

1. The devices are used to store data and information.

2. CPU can directly access

3. A group of 4 bits is known as a

4. Hard disk consists of one or more magnetic disks called

C. Write 'T' for true and 'F' for false.

1. RAM is a permanent memory.

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2. Blu-ray disc is an optical disc.

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3. The basic unit for measuring the memory of a computer is bit.

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4. DVD stands for Digital Versatile or Video Disc.

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