#### **EVERWIN VIDHYASHRAM** STD: I **COMPUTER SCIENCE LN.1 INTRODUCTION TO MACHINES**

#### I. Missing letters: (Pg.No.4)

- 1. Computer
- 2. Machine
- 3. S**p**ea**k**e**r** s
- 4. M**o**u**s**e
- 5. Ke**y** bo**a**rd

#### II. Fill in the blanks: (Pg.no.4)

- 1. A computer is a **Machine**.
- 2. In the computer we can play **games**.
- 3. Machine makes our work **easy**.
- 4. Parrot and butterfly are **natural** things.
- 5. Camera and scooter are **man-made** things.

## III. Circle the right answer yes / no for the following: (Bk.Ex.Pg.No.5)

1. A television is a machine 2. A computer is a natural thing yes /(no)

3. A computer has five parts

(yes)/no

4. A computer can calculate

5. A computer is a smart machine -(yes)/ no

#### IV. Answer the following:

1. What is a computer?

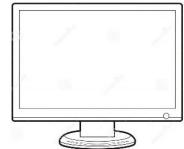
Computer is an electronic machine.

2. How many parts are there in a computer?

There are **five parts** in a computer.

## V. Draw the following:

a) Monitor



#### **LN.2 PARTS OF THE COMPUTER**

#### I. Dictation Words:

- 1. Monitor
- 2. Screen
- 3. Input
- 4. Brain
- 5. Unit

#### II. Fill in the blanks: Bk.Ex.Pg.No.12

- 1. A computer has **five** parts.
- 2. The **keyboard** looks like a typewriter.
- 3. **CPU** is the brain of the computer.
- 4. A mouse has three buttons.
- 5. The **speakers** play sound and music from the computer.

#### III. Rearrange the jumbled words: (Bk.Ex.Pg.No.13)

- 1. BERNUM NUMBER 2. TTONSBU - BUTTONS
- 3. SKEY KEYS 4. USEMO - MOUSE 5. SEMGA - GAMES

## IV. Who am I ? (Bk.Ex.Pg.No.13)

- 1. I have buttons to click **MOUSE**. 2. I am the brain of the computer **CPU**.
- 3. I look like a T.V screen **MONITOR**.
- 4. I have keys with alphabets and numbers **KEYBOARD**.
- 5. I play music and sounds SPEAKERS.
- V. Match the following: (Bk.Ex.Pg.No.14)



- It is the brain of the computer



- It looks like a television



- We use this to type alphabets and numbers



- It has three buttons



- We can hear sounds and music

# VI. Look at the pictures below. Choose the one connected to a computer and write the name in the box. (Pq.No.15)

1. CPU

- 2. Keyboard
- 3. Mouse

- 4. Speakers
- 5. Monitor

#### VII. Label the parts of the computer:

- 1. CPU 4.Mouse
- 2. Monitor 5. Speakers
- 3. Key board

## VIII. Answer the following:

- 1. Which part is the brain of the computer?

  CPU is the brain of the Computer.
- 2. Name the parts of a computer.

CPU, Monitor, Keyboard, Mouse and Speakers.

## IX. Draw the following:

1. CPU



#### **LN.3 INPUT AND OUTPUT & PROCESSING DEVICES**

- I. Fill in the missing letters: (BK.Ex.Pg.No.21)
- 1. Monitor 2. Alphabet 3. Computer
- 4. Device 5. Numbers
- II. Rearrange the Jumbled words: (BK.Ex.Pg.No.21)
- 1. RETPRIN PRINTER
- 2. PUTIN INPUT
- 3. PUTOUT OUTPUT
- 4. SEMOU MOUSE
- 5. BOARDKEY KEYBOARD

## III. Choose the right word and fill in the blanks:

#### (BK.Ex.Pq.No.21)

- 1. **Keyboard** is the standard input device, which is used to type alphabets and numbers.
- 2. **Mouse** is a pointing device that controls the cursor on the screen.
- 3. In the computer, processing takes place in the **CPU**.

- 4. Printer is used to print the output on **paper**.
- 5. Monitor is an **output** device.

## IV. Identify the following devices. (Bk.Ex.Pg.No.22)

1. Mouse

2. Printer

3. Monitor

4. Keyboard

5. CPU

## V. Fill in the missing data. (Bk.Ex.Pg.No.23)

1. Input Process Output

2. Keyboard - Input Process - CPU Monitor - Output

## **VI.** Answer the following:

1. Name any two input devices.

Ans: Keyboard and Mouse.

2. Name two output devices.

Ans: Printer and Monitor.

3. What is the use of input devices?

**Ans:**Input devices are used to give information into a computer.

## VII. Draw the following:

1. Output Device - Speakers



