

# Delhi Public School, Gandhinagar

Class- I

Computer Study Material for the month of April'25

Ch-1 - A Smart Machine

Page No. 8

## Activity-1

**Activity 1** Write (N) for natural things and (M) for man-made things in the given circles.

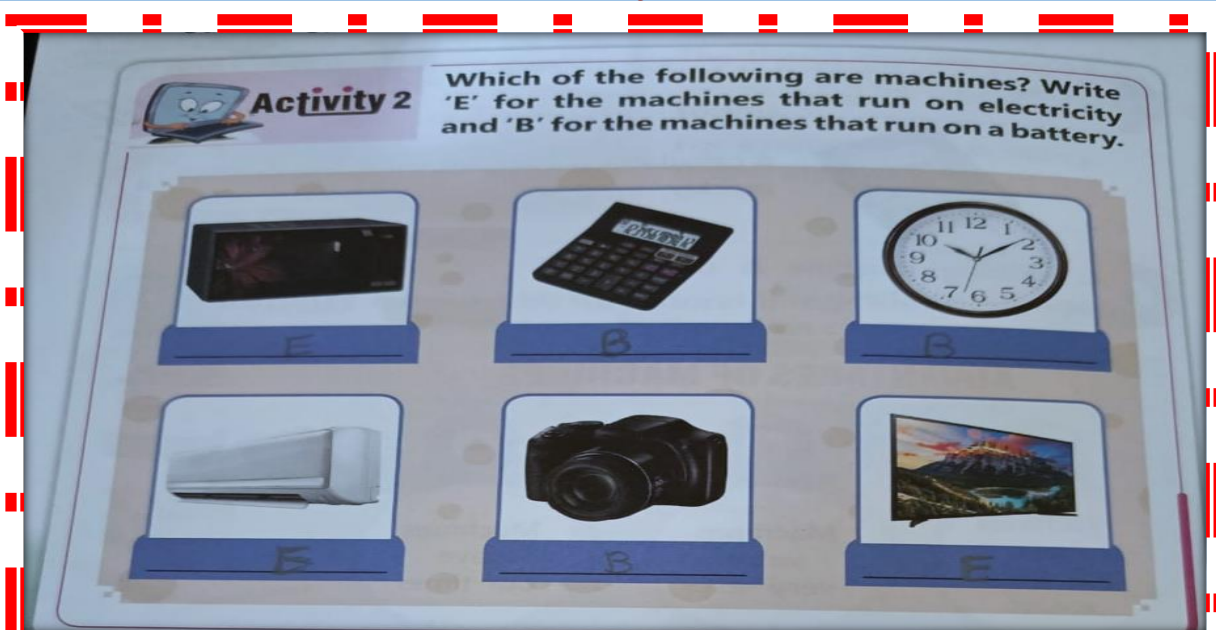


The items shown are: Sun (N), Toolbox (M), Book (M), Tree (N), Cloud (N), and Backpack (M).

Page no -10

## Activity-2

**Activity 2** Which of the following are machines? Write 'E' for the machines that run on electricity and 'B' for the machines that run on a battery.



The machines shown are: Television (E), Calculator (B), Clock (B), Fan (E), Camera (B), and Landscape Photo (E).

Page no -13

## Activity-3



### Activity 3

List the places where you have seen people using a computer. The first place has been listed for you.

- |                         |                   |
|-------------------------|-------------------|
| 1. Movie ticket counter | 2. <u>School</u>  |
| 3. <u>office</u>        | 4. <u>Bank</u>    |
| 5. <u>Railway</u>       | 6. <u>Airport</u> |





Page no. 14

### Section-I

**A** Tick (✓) the correct answer.

Conceptual Understanding

1. Which of the following is a man-made thing?

- |   |                          |   |                                     |
|---|--------------------------|---|-------------------------------------|
| (a)   | <input type="checkbox"/> | (b)   | <input type="checkbox"/>            |
| (c)  | <input type="checkbox"/> | (d)  | <input checked="" type="checkbox"/> |





2. Microwave runs on electricity.

- |                 |                                     |               |                          |
|-----------------|-------------------------------------|---------------|--------------------------|
| (a) battery     | <input type="checkbox"/>            | (b) fuel      | <input type="checkbox"/> |
| (c) electricity | <input checked="" type="checkbox"/> | (d) man-power | <input type="checkbox"/> |

3. A computer is an \_\_\_\_\_ machine.

- |             |                          |                |                                     |
|-------------|--------------------------|----------------|-------------------------------------|
| (a) natural | <input type="checkbox"/> | (b) electronic | <input type="checkbox"/>            |
| (c) smart   | <input type="checkbox"/> | (d) both b & c | <input checked="" type="checkbox"/> |

4. Which of the following computers cannot be carried anywhere?

- |   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| (a)  | <input checked="" type="checkbox"/> | (b)   | <input type="checkbox"/> |
| (c)  | <input type="checkbox"/>            | (d)  | <input type="checkbox"/> |

**B** State 'True' or 'False'.

1. An umbrella is a natural thing.
2. Machines are made by man.
3. A computer is a smart machine.
4. We cannot listen to music on a computer.
5. A smartphone is used to make calls and send messages.

False

True

True

False

True

**Page No. 15**

**C** Unscramble the following words. Each word is a type of computer.

1. k p o e d s t
2. l b t a e t
3. p l o t a p

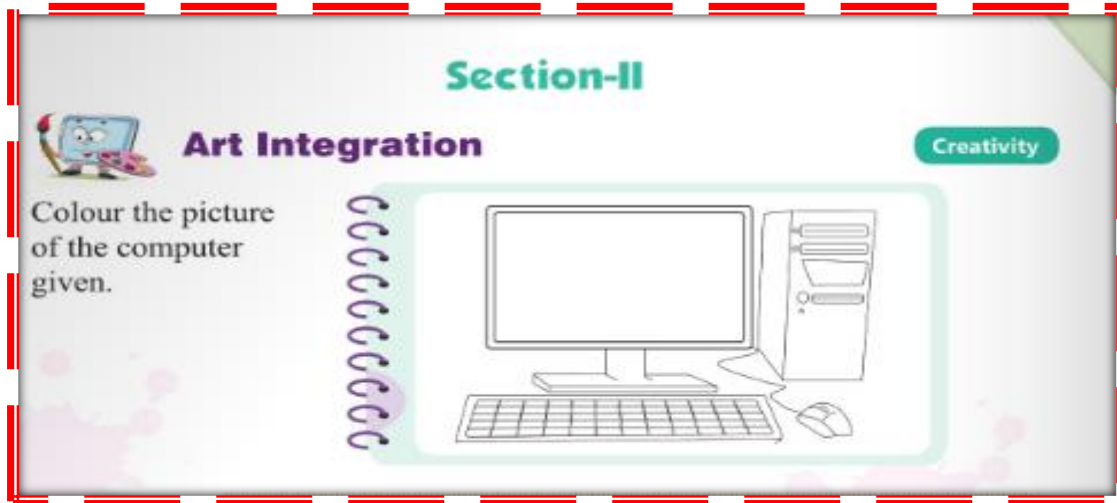
desktop

tablet

laptop

**D** Answer the following questions:

1. Name any two natural things around you.  
Sun and Moon
2. Name any two machines which run on electricity.  
Fan and Microwave
3. Name any two types of computers that run on battery.  
laptop and tablet



### CBE Based Question

**A** Unscramble the jumbled words and write the correct words in the given space.

1. A M H C I N E = MACHINE
2. O C M P T U E R = COMPUTER
3. P A T L P O = LAPTOP
4. L M P P T O A = PALMTOP
5. E E L C T I R C Y T I = ELECTRICITY

**B** Multiple Choice Questions

1. Computer is an \_\_\_\_\_ device.  
(a) Understanding  
(b) **Electronic**  
(c) Energetic
2. \_\_\_\_\_ keeps food and water cold.  
(a) **Refrigerator**  
(b) Washing Machine  
(c) Bus

**3. Which of this is not a machine ?**

- (a) Paper**
- (b) Fan**
- (c) Cycle.**



**4. It is a \_\_\_\_\_ thing.**

- (a) Natural**
- (b) Number**
- (c) Manmade**

**5. Machines run on \_\_\_\_\_.**

- (a) Coal**
- (b) Fuel**
- (c) Electricity**

**Delhi Public School, Gandhinagar**  
**Class- I**  
**Computer Sample Notebook for May-June Month**  
**L.2 PARTS OF COMPUTER**



**Activity 1**

Write the missing letters to complete the names of the parts of the computer.



MONITOR



CPU



MOUSE



KEYBOARD



**Section-I**

Tick (✓) the correct answer.

**Conceptual Understanding**

1. Which of the following devices looks like a television screen?

(a)



(b)



(c)



(d)

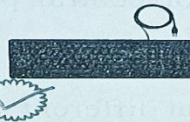


2. Which of the following devices is used to type letters, numbers and symbols?

(a)



(b)



(c)



(d)



3. Which of the following devices helps us select the things on a monitor?

(a)



(b)



(c)



(d)



4. Which of the following devices helps us scan text and photos?

(a)



(b)



(c)



(d)



**B** State 'True' or 'False'.





1. CPU displays the work we do on a computer. False
2. Speakers help us to listen to music. True
3. We cannot play games on a computer. False
4. CPU stands for Central Processing Unit. True
5. The keyboard is used to scan text and photos False

**C** Fill in the blanks using the words given below.

mouse      speakers      CPU      typing      monitor

1. CPU stands for central processing unit.
2. The keyboard is used for typing the text on the computer.
3. A mouse points at different things on the computer monitor.
4. A computer monitor looks like a television screen.
5. Speakers are used to listen to music on a computer.

**D** Identify the following parts of a computer and write their name (briefly).

1.  Mouse
2.  Central Processing Unit
3.  Keyboard
4.  Monitor

## CBE Based Questions

**(A) Who am I.**

1. I'm the brain of the computer.

**Ans: CPU**

2. I have so many keys.

**Ans: Keyboard**

3. I am used to point and select items.

**Ans: Mouse**

4. I look like a television screen.

**Ans: Monitor**

5. I am used to scan text and photos.

**Ans: Scanner**

6. I invented the first computer mouse.

**Ans: Douglas Engelbart**