Class 1

# **ANSWER KEY**

PLUS Ver 4.0

## 1. Computer—A Machine

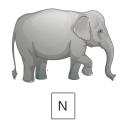


1. b.

2. c.

3. a.











06

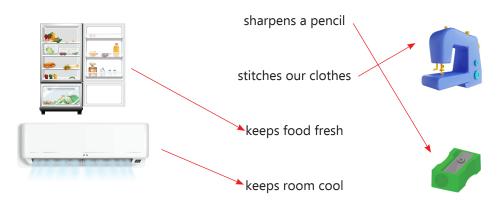
Choose the correct option.

1. d.

2. b.

3. a.

Match the following machines with their use.



## Scratch Your Brain.







COMPUTER

TRAIN



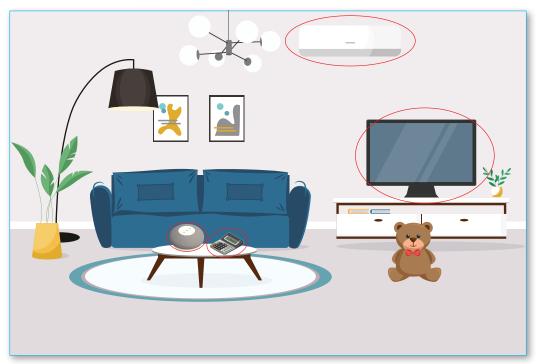






## 2. Uses of a Computer







- 1. messages
- 2. paint
- 3. songs 4. sums



Choose the correct option.

1. a.

- 2. a.
- 3. a.



Tick ( $\checkmark$ ) the correct statements and cross ( $\times$ ) the wrong ones.

1. ✓

- 2. x
- 3. ✓
- 4. ×
- 5. ✓



Scratch Your Brain.



**CSHLOO** 

**SCHOOL** 

OHME

HOME

**PITALHOS** 

**HOSPITAL** 

**PSHO** 

**SHOP** 

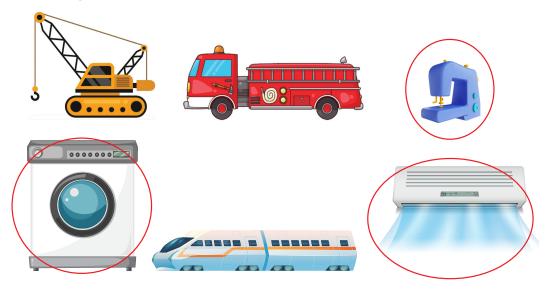




### Periodic Assessment-1

(Based on chapters 1 & 2)

A. Circle the pictures of the machines found inside the house.



- B. Answer the following questions:
  - 1. a. Solve sums

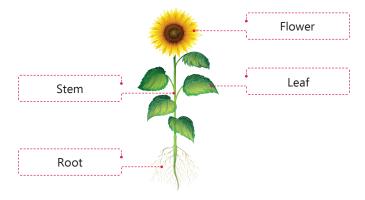
b. Paint beautiful drawings

- 2. In shops
- 3. To make projects
- C. Colour the clouds that show the uses of a computer.



## 3. Parts of a Computer







### **Double Tap** (Page no. 27)

- 1. MOUSE
- 2. CPU

- 3. KEYBOARD
- 4. MONITOR



### Choose the correct option.

1. c.

- 2. d.
- 3. a.



### Fill in the blanks with the correct words.

- 1. Mouse
- 2. Keys
- 3. Monitor
- 4. Printer



### Scratch Your Brain.



I am pointing at an item on the monitor.

I am using a Mouse.

I am typing a poem.

I am using a Keyboard.





I am watching a movie.

I am using a Monitor and Speaker.

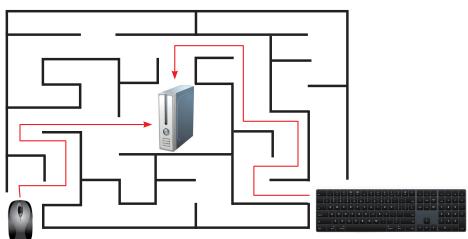
I am taking a print of the poem I typed.

I am using a Printer.



## 4. The Keyboard and the Mouse













### Choose the correct option.

1. b.

- 2. d.
- 3. b.
- 4. b.



### Match the keys with their names.

1. d.

- 2. a.
- 3. b.
- 4. c.



### Fill in the blanks with the correct words.

- 1. Spacebar
- 2. Pointer
- 3. Draw
- 4. Scroll



### Scratch Your Brain.

1.



2



Backspace

1

Delete

1

1

2.







### Periodic Assessment-2

(Based on chapters 3 & 4)

A. Label the keys of the keyboard.



- B. Identify the mouse actions and write their names.
  - 1. Single-click
- 2. Double-click
- 3. Scroll
- C. Write the names of the parts of the computer.



### Test Sheet-1

(Based on chapters 1 to 4)

A.	Choose	the	correct	option.

- 1. b.
- 2. a.

- 3. b.
- 4. a.

#### Fill in the blanks with the correct words.

- 2. Alphabet
- 3. Printer
- Tick ( $\checkmark$ ) the correct statements and cross ( $\times$ ) the wrong ones.
  - 1. ✓

2. x

3. x

#### D. Answer the following questions:

1. At home, In shops

2. Single-click, Double-click

## **Tux Paint**



Do it yourself.



**Double Tap** 

(Page no. 48)

1. c.

2. a.

3. b.



Choose the correct option.

1. a.

- 2. d.
- 3. a.
- 4. c.



Tick ( $\checkmark$ ) the correct statements and cross (x) the wrong ones.

1. 🗸

2. ×

3. x

4. ✓



Answer the following in one or two words:

- 1. Drawing Canvas
- 2. Magic Tool
- 3. Paint Tool

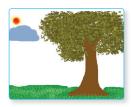


1.



New Tool

Fill Tool



Magic Tool

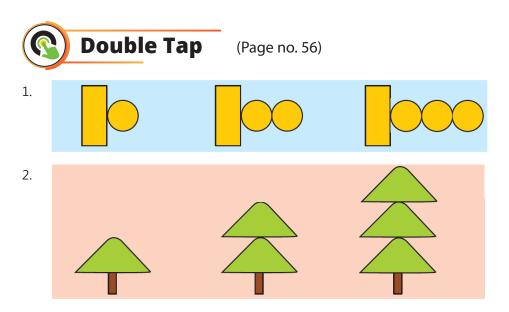
Stamp Tool

2. The other tools in Tux paint are Colour Filter Tool, Line Tool, Eraser Tool and Undo Tool.

## 6. Reasoning and Critical Thinking



Do it yourself.





### Choose the correct option.

1. c.

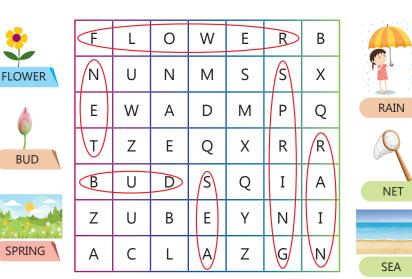
2. b.

3. a.

4. c.



### Scratch Your Brain.



- 2. a. 5 15 35 65 75 25 45 55 85 b. 101 201 301 401 501 601 701 801 901 D G Р C. Α M
  - ABC BCD CDE DEF EFG FGH
- Do it yourself. 3.

BUD

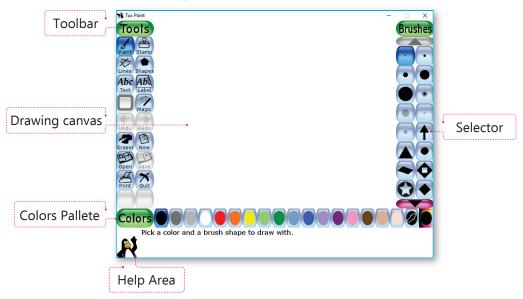
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1001

### **Periodic Assessment-3**

(Based on chapters 5 & 6)

A. Write the names of the parts of the Tux Paint window.



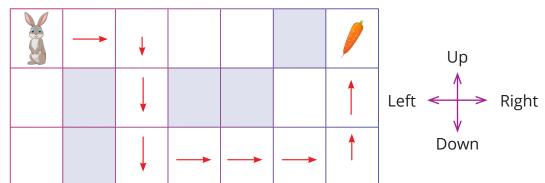
B. Count and write the number of triangles.

8

- C. Answer the following in one word.
  - 1. New Tool 2. 1

## 7. Introduction to ScratchJr







- 1. Green Flag
- 2. Character
- 3. Stage



Choose the correct option.

1. a.

- 2. a.
- 3. c.



Tick (✓) the correct statements and cross (×) the wrong ones.

1. ✓

2. x

3. ✓

4. x



Answer the following in one or two words:

- 1. Green Flag
- 2. Save button



Scratch Your Brain.

2.



Plus button



Green Flag button





Change Background button



Save button

## 8. Introduction to Artificial Intelligence





(Page no. 68)



- Choose the correct option.
- 1. c.
- 2. b.
- 3. a.
- Fill in the blanks with the correct words.
- 1. Natural
- 2. Artificial
- 3. Intelligent, Smart

## Scratch Your Brain.

1. a.

**√** Lift

Eat

Sleep

Walk

Bath

b.



 $\checkmark$ 

Bark

Pack

 $\checkmark$ 

Identify people

 $\bigcirc$  c

Cook

 $\langle \rangle$ 

Play

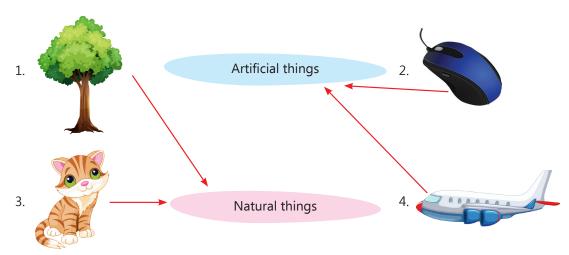
Sleep

Read

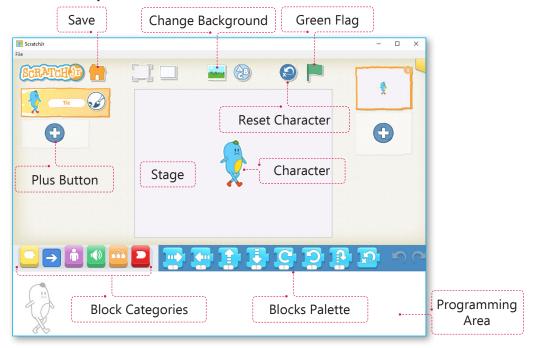
### Periodic Assessment-4

(Based on chapters 7 & 8)

#### A. Match the objects with their respective category.



#### B. Label the components of SractchJr window.



#### C. Answer the following questions:

- 1. Stage is the main working area where characters move and perform actions.
- 2. Aibo is an artificial dog with artificial intelligence.

### Test Sheet-2

(Based on chapters 5 to 8)

- A. Choose the correct option.
  - 1. c. 2. c.
- 3. a.
- 4. b.

- B. Fill in the blanks with the correct words.
  - 1. Paint
- 2. Canvas
- 3. Rectangle
- 4. Artificial

- C. Answer the following questions:
  - 1. New Tool
- 2. Green Flag
- 3. Cat