

Name: \_\_\_\_\_

Roll No: \_\_\_\_\_

Class: \_\_\_\_\_ Section: \_\_\_\_\_ Date: \_\_\_\_\_

## COMPUTER— A SMART MACHINE

### A. Fill in the missing letters.

1. H    S    I    T

2. B    N

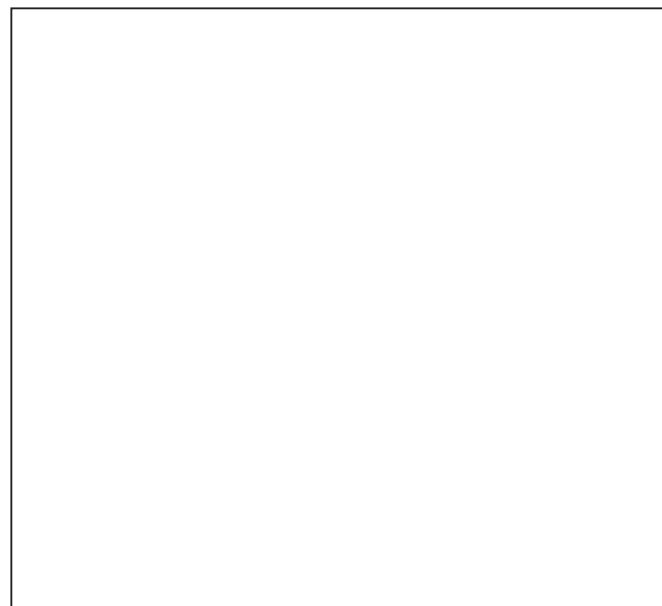
3. I    F    O    M    T    N

4. I    T    R    S

### B. Write 'T' for true and 'F' for false.

1. We can not draw and color images on the computer. ....
2. We can watch movie on the computer. ....
3. Machines waste our time. ....
4. Computer needs instruction to do any work. ....

### C. Draw and colour a picture of any man-made thing that works on electricity.



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## PARTS OF A COMPUTER

### A. Tick (✓) the correct option.

- Buttons on the keyboard are called .....  
 a. keys ☐      b. numbers ☐      c. letters ☐
- Which of these is also known as Visual Display Unit?  
 a. Mouse ☐      b. Monitor ☐      c. CPU ☐
- The CPU is called the ..... of the computer.  
 a. heart ☐      b. hand ☐      c. brain ☐
- What does the monitor of a computer looks like?  
 a. Television ☐      b. Fan ☐      c. Refrigerator ☐

### B. Rearrange the letters to make the correct words.

- KYEBRDOA
- MSEOU
- MNITORO
- SPAERKES

### C. Identify and name the parts of computer.



.....



.....



.....

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## THE KEYBOARD AND THE MOUSE

### A. Fill in the missing letters.

1. S   C       Y
2. S  R  L L  G

### B. Write 'T' for true and 'F' for false.

1. A keyboard has 26 alphabet keys. ....
2. Single-click is used to select an object on the screen. ....
3. Number keys cannot help you to type numbers. ....
4. The arrow keys are four in number. ....

### C. Write the name of the given keys.

1.



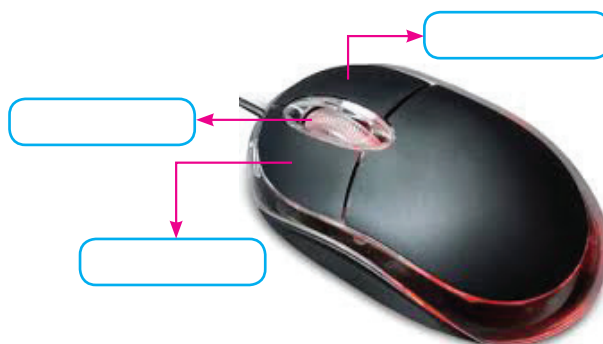
2.



3.



### D. Label the buttons of the mouse.



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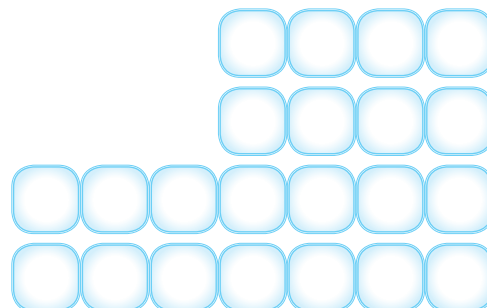
## TUX PAINT

### A. Tick (✓) the correct option.

- Which of the following tools is used to draw straight lines?
  - Shapes ☐
  - Lines ☐
  - Quit ☐
- Which of the following contains drawing tools?
  - Toolbar ☐
  - Screen ☐
  - Shapes ☐
- Which of the following tool is used to erase the drawing from the drawing canvas?
  - Quit ☐
  - Eraser ☐
  - Paint ☐

### B. Rearrange the letters to make correct words.

- LOOT
- UIQT
- EAPLTET
- IPTCUNER



### C. Identify and write the names of the tools given below:



1. ....



2. ....



3. ....



4. ....



5. ....



6. ....

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## LET US DRAW IN PAINT

### A. Tick (✓) the correct option.

1. Which group of MS Paint contain various shapes?

a. Shapes group ☐ b. Colors group ☐ c. View group ☐

2. In Paint, colours are available in the ..... group.

a. Color ☐ b. Shapes ☐ c. Brush ☐

3. Which shape is used to draw circle?

a. Triangle ☐ b. Oval ☐ c. Line ☐

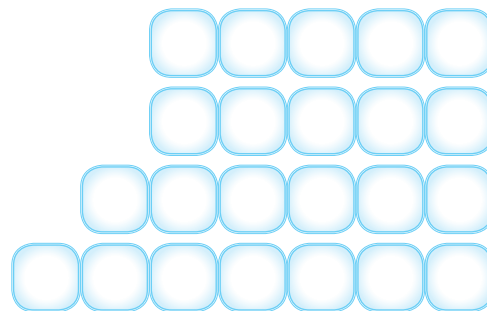
### B. Rearrange the letters to make correct option:

1. AINTP

2. SLOOT

3. ARESRE

4. RUSHBSE



### C. Write the names of the following shapes:



.....

.....

.....

.....

### D. Write 'T' for true and 'F' for false.

1. Oval shape is used to draw a triangle. ....

2. You can find the Exit option in the File tab. ....

3. The blank area where you make drawings is the Writing area. ....

4. We cannot save our drawing in Paint. ....

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## REASONING AND CRITICAL THINKING

### A. Tick (✓) the correct option.

1. What will be the next number in the given series?

3, 6, 9, 12, .....

a. 18

☐

b. 15

☐

c. 14

☐

2. A set of letters arranged from up to down in a word search makes a .....

a. Column

☐

b. Row

☐

c. Word

☐

### B. Draw the missing letter of the alphabet to complete each of the given patterns below.

A		A	B	A	B
---	--	---	---	---	---

Z	X	Z	X		X
---	---	---	---	--	---

	B	C	A	B	C
--	---	---	---	---	---




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## INTRODUCTION TO SCRATCHJR

### A. Write the names of the following pictures:

1.  .....
2.  .....
3.  .....
4.  .....

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

**Hints:** Green flag, Stage, Blocks palette, Character

1. .... is used to run a Scratch project.
2. .... is an actor which acts on the stage.
3. .... is the main working area.
4. .... displays different types of blocks.

Name: \_\_\_\_\_

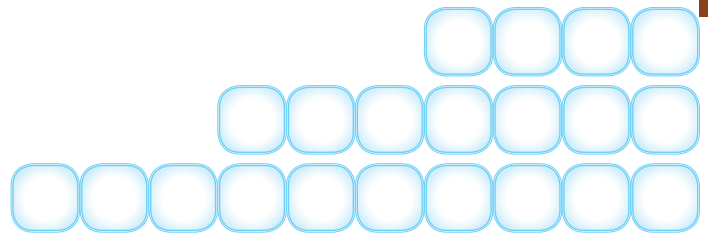
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## INTRODUCTION TO ARTIFICIAL INTELLIGENCE

### A. Rearrange the letters to make correct words.

1. BOAI
2. TULANAR
3. TIFICIAARL



### B. Match the following.

1. Artificially Intelligent Machine



2. Toy Dog



3. Aibo



4. Natural object

