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

## MORE ABOUT A COMPUTER

### A. Tick (✓) the correct option.

1. Which of the following has the features of a computer?

a.


☐

b.


☐

c.


☐

2. At Airports and Railway Stations, computers are used for:

a. book tickets

☐

b. catch thieves

☐





c. none of these

☐

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

1. Computer has become an important part of our life. ....
2. We use computer in banks to store the details of guests. ....
3. Smartphone provides computer facilities. ....
4. Laptop is a small portable computer kept on the lap. ....

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

1.  S      H         L
2.     A   P         P
3.  S      A         P         N
4.     A   N

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## WORKING OF A COMPUTER

### A. Tick (✓) the correct option.

- Which of the following do we get after a computer processes an input?  
 a. Process ☐      b. Input ☐      c. Output ☐
- Which of the following performs an action on the input?  
 a. CPU ☐      b. Printer ☐      c. Mouse ☐
- Which of the following is an input device?  
 a. Headphones ☐      b. Speakers ☐      c. Keyboard ☐

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

- UJIERC
- AMHCENI
- SULTRE
- VEVIDCSE


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

- Computer is a machine. ....
- Output can be shown before processing. ....
- Mouse is also known as the brain of the computer. ....

### D. Answer the following questions.

- Write the name of output devices.  
 .....
- What is the function of CPU?  
 .....

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## PARTS OF A COMPUTER

### A. Tick (✓) the correct option.

- Which of the following is another name for a monitor?
 

a. Monitor	<input type="checkbox"/>	b. VDU	<input type="checkbox"/>	c. Television	<input type="checkbox"/>
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- Which of the following has the highest storage capacity?
 

a. DVD	<input type="checkbox"/>	b. Pen Drive	<input type="checkbox"/>	c. Hard Disk	<input type="checkbox"/>
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- Which of these can be used to draw a freehand drawing?
 

a. Hard disk	<input type="checkbox"/>	b. CD/DVD	<input type="checkbox"/>	c. Mouse	<input type="checkbox"/>
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### B. Fill in the blanks using the hints given below:

**Hints:** scanner, storage, microphone, portable

- A ..... is used to record our voice in computer.
- CD is ..... storage device.
- ..... works like a photocopier.
- Hard disk is an example of ..... device.

### C. Answer the following questions.

- Write the names of the two types of printers.  
.....
- What is a hard disk?  
.....
- Which part of a computer looks like a television?  
.....

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## THE KEYBOARD AND THE MOUSE

### A. Tick (✓) the correct option.

1. Which of these is not the function of a mouse?

a. typing ☐ b. clicking ☐ c. dragging ☐

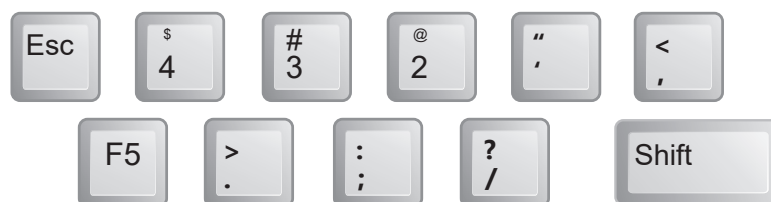
2. Which of these is used for selecting an item on the computer science?

a. Double-click ☐ b. Single-click ☐ c. None ☐

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

- Shift key is used with the other keys. ....
- Mouse is not a pointing device. ....
- Functions keys are keys present at the top of the keyboard. ....
- Keyboard is an output device. ....

### C. Colour the Symbol keys.



### D. Answer the following questions.

1. What are the types of Mouse?

.....

2. What is pop-up menu?

.....

3. What is single-click?

.....

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## MORE ON TUX PAINT

### A. Tick (✓) the correct option.

1. Tux paint is a ..... program.

a. playing ☐

b. dancing ☐

c. drawing ☐

2. Which of these is used to select the thickness of line?

a. Size ☐

b. Curve ☐

c. Selector ☐

3. Which of these can be used to draw a freehand drawing?

a. Colorpicker tool ☐

b. Color tool ☐

c. Paint tool ☐

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

1. E   E  T

2. I   G  S

3.  I  R  R

4. A   O  S

### C. Answer in one word.

1. Name the tool that is used to add magic effects. ....

2. Which tool is used to create a new page for drawing? ....

### D. Encircle the correct option.

1. Text / Magic tool in Tux Paint make for as sceneries by add magic effect.

2. We can insert stamps like birds, animals using the Shapes / Stamp tool in Tux Paint.

3. Text / Save tool in Tux Paint that is used to type the text.

4. Open / Stamp tool is used to open the existing drawing in Tux Paint.

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## MORE ON PAINT

### A. Tick (✓) the correct option.

1. Paint is a ..... program.

a. playing ☐

b. dancing ☐

c. drawing ☐

2. Which of these is used to select the thickness of line?

a. Size ☐

b. Curve ☐

c. Image ☐

3. Which of these can be used to draw a freehand drawing?

a. Colorpicker tool ☐

b. Color tool ☐

c. Pencil tool ☐

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

1. In Paint, curve shape is used to make curve lines. ....

2. You cannot draw a square in paint. ....

3. You cannot move a drawing in paint. ....

4. You cannot draw shapes in paint. ....

### C. Name the tools used to do the following.

1. To draw a curved line. ....

2. To type text. ....

3. To draw a polygon. ....

4. To draw circle. ....

### D. Match the following.

1. Title Bar

a. Tools

2. Home

b. Select

3. Image

c. Name of the drawing

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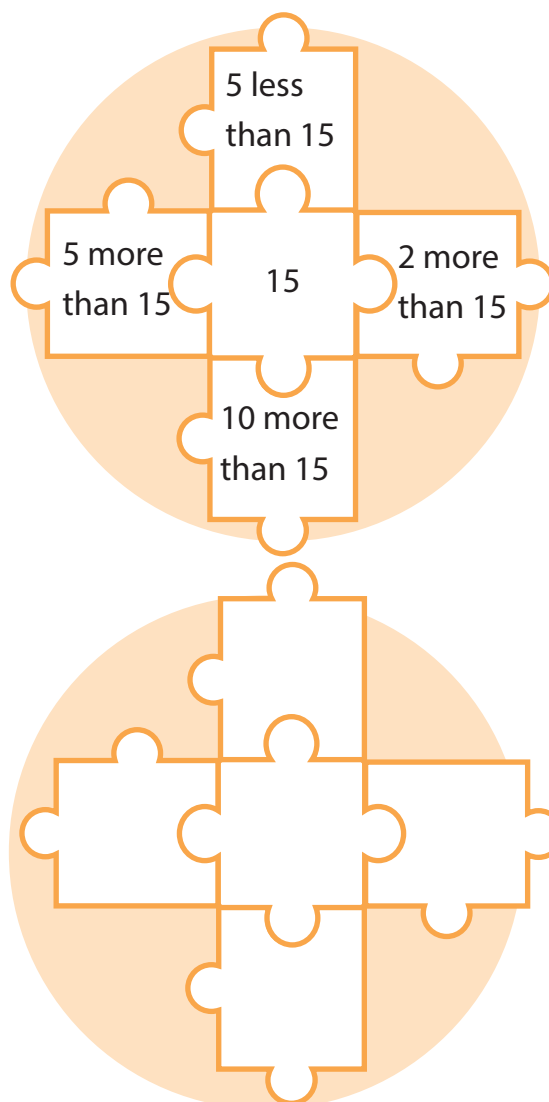
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## REASONING AND ANALYSIS

### A. Tick (✓) the correct option.

- How many directions are there to help us to define the route to our destination?  
 a. 4 ☐      b. 5 ☐      c. 3 ☐
- If a number has 7 tens and 12 ones, then the number is .....  
 a. 27 ☐      b. 72 ☐      c. 82 ☐

### B. Read the instruction and solve the puzzle.




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## MORE ON SCRATCHJR

### A. Identify the given blocks and write their names.

- |  |  |
|--|--|
| 1.  | 2.  |
| 3.  | 4.  |

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

- Motion blocks are used to control the sound functions.
- Sound Blocks move a character.
- Control Blocks are used to repeat and pause the character.
- Looks blocks are used to modify the character's costumes and colours.

### C. Complete the steps to start word 2019.

- |                   |   |
|-------------------|---|
| 1. Motion Blocks  | a. To repeat and pause the character              |
| 2. Looks Blocks   | b. To control the sound functions                 |
| 3. Sound Blocks   | c. To modify the character's costumes and colours |
| 4. Control Blocks | d. To move a character                            |



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## ARTIFICIAL INTELLIGENCE AROUND US

### A. Tick (✓) the correct option.

1. Which of the following is task associated with a robot?

a. Bathing ☐ b. Packing ☐ c. Eating ☐

2. Which of the following is not the ability of a computer or a machine?

a. Learn ☐ b. Think ☐ c. Sleep ☐

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

1. R B T



2. G G E M P S



Google Maps

3. I I



### C. Answer in one word.

1. Name the technology that is used to unlock the phone using face ID.

.....

2. Which feature is used to avoid traffic?

.....

3. Name the machine that helps in cooking and cleaning.

.....