

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

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

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

## COMPUTER SOFTWARE

### A. Tick (✓) the correct option.

1. Which software helps us to perform a specific type of job?

a. Application

☐

b. System

☐

c. Operating

☐

d. None of these

☐

2. Which of these works like a manager of a computer system?

a. System Software

☐

b. Hardware

☐

c. Control

☐

d. None of these

☐

3. Which of these is an application software?

a. Tux Paint

☐

b. Windows

☐

c. Linux

☐

d. MacOS

☐

### B. Write the use of the following:

1. LibreOffice Writer

.....

2. Tux Paint

.....

3. Printer

.....

4. RhythmBox

.....

5. LibreOffice Impress

.....



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

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

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

## LET'S KNOW ABOUT LINUX

### A. Tick (✓) the correct option.

1. A vertical side bar located at the left side of the desktop is called .....

a. Icons

☐

b. Launcher

☐

c. Trash

☐

d. Menu Bar

☐

2. What is the first screen called that appears after switching on the computer?

a. Icon

☐

b. Desktop

☐

c. Status menu

☐

d. Menu Bar

☐

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

1. The clock is present in the left side on the desktop. ....

2. The horizontal line on the top of the desktop is called the Menu bar. ....

3. You can open the 'Ubuntu' icon by double-clicking on it. ....

### C. Answer the following questions:

1. What are icons?

.....

2. What is Unity Desktop?

.....

### D. Fill in the missing letters.

1. D \_ S \_ T \_ P

2. \_ H \_ W \_ A \_ \_ L \_ C \_ T \_ O N \_

3. F \_ L \_ E \_

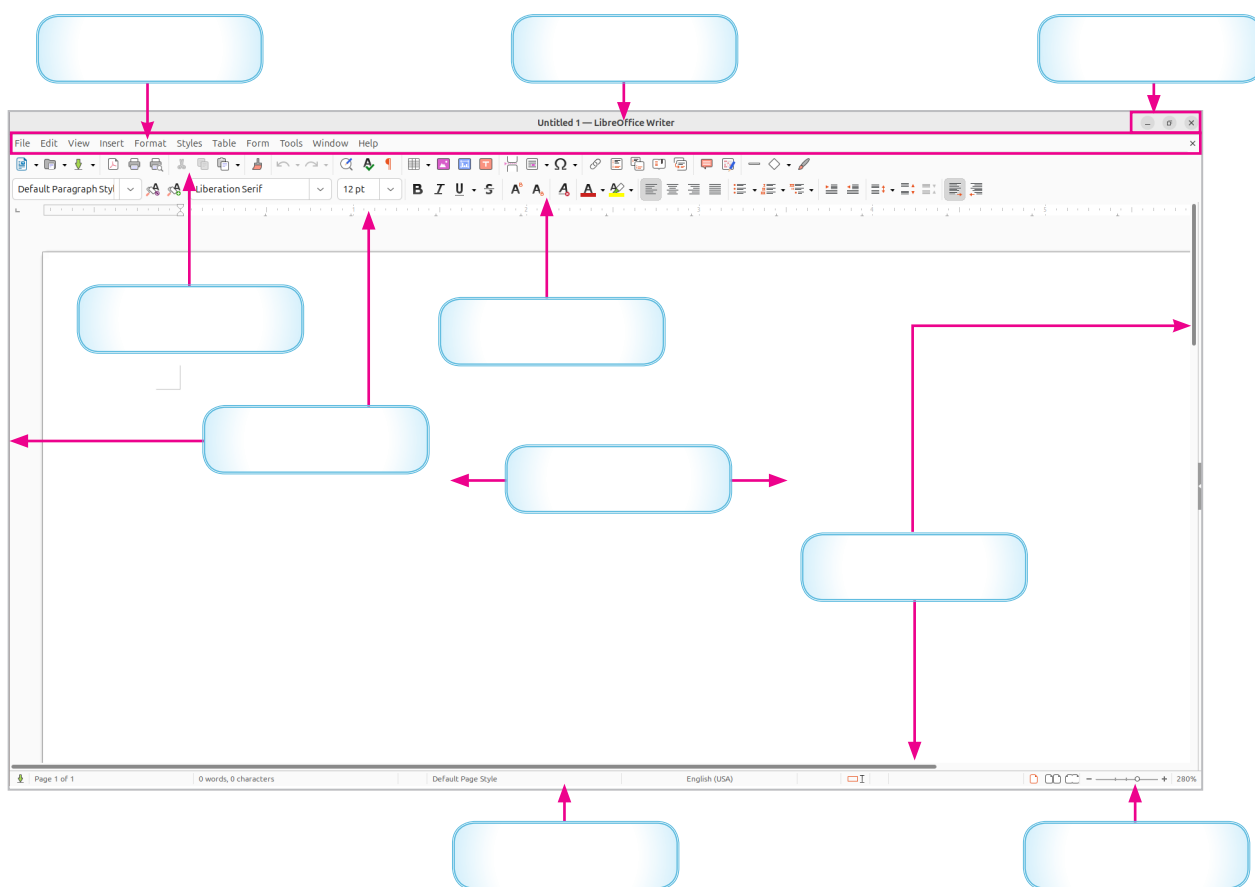
Name: \_\_\_\_\_

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

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

## INTRODUCTION TO LIBREOFFICE WRITER

### A. Label the components of LibreOffice Writer window.



### B. Fill in the blanks using the correct word.

1. To print a document, click on Print option from the ..... (File/Edit) menu.
2. LibreOffice Writer is a/an ..... (system/application) software.
3. The ..... (horizontal/vertical) ruler appears on the left of the document.
4. The file in LibreOffice Writer is saved with an extension of ..... (.odt/.otd).

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

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

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

## EFFECTS IN TUX PAINT

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

1. Paint tool is used to draw freehand. ....
2. Stamp tool is used to add special effects to a drawing. ....
3. Shapes tool is used to draw straight lines. ....
4. Eraser tool is used to erase the unnecessary part of the drawing. ....

### B. Answer the following questions:

1. Write the use of Smudge effect.  
.....
2. What is Mosaic effect?  
.....
3. What does the Undo tool help you to do?  
.....
4. What does the Redo tool help you to do?  
.....
5. Define slide show.  
.....

### C. Write the steps to add Foam effect in your drawing.

Step 1 .....

Step 2 .....

Step 3 .....

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

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

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

## INTRODUCTION TO INTERNET

### A. Tick (✓) the correct option.

1. Google Chrome is a .....

a. website

☐

b. icon

☐

c. web browser

☐

d. web page

☐

2. Which of these is not a web browser?

a. Mozilla Firefox

☐

b. Google Chrome

☐

c. LibreOffice Writer

☐

d. None of these

☐

3. The pages on the Internet are called .....

a. Web browser

☐

b. Network

☐

c. Web pages

☐

d. Home page

☐

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

1. Internet stands for International Network. ....

2. You can buy or sell objects on the Internet. ....

3. You cannot send or receive e-mail messages on the Internet. ....

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

**Hints:** Stop, Collection, World, Main page

1. WWW stands for ..... wide web.

2. Website is a ..... of web pages.

3. Home page is the ..... of a website.

4. .... button is used to go back to previous page and so on.



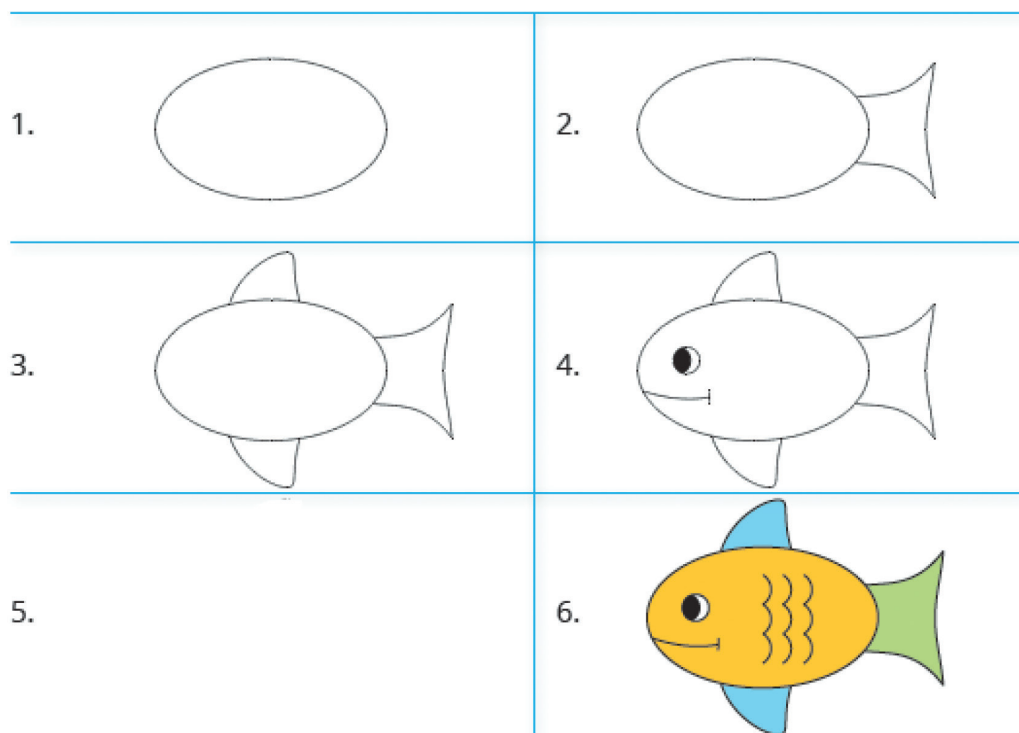
Name: \_\_\_\_\_

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

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

## STEPWISE THINKING

A. Trace the figure in each step. Draw the missing step in box 5.



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

- Reasoning is the process of thinking about the task in a logical or sensible way. ....
- The process of completing one step and going onto the other is known as problem solving. ....
- An act of repeating an action again and again is called looping. ....
- Problem Solving is the process of finding solutions to a difficult task. ....
- In some task the sequence of steps can be interchanged. ....

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

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

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

## INTRODUCTION TO SCRATCH

### A. Tick (✓) the correct option.

- ..... is a collection of a number of stacked blocks.
 

a. Script	<input type="checkbox"/>	b. Sprite	<input type="checkbox"/>
c. Backdrop	<input type="checkbox"/>	d. Coding area	<input type="checkbox"/>
- In ..... tab, you can add and make changes in the appearance of the Sprites and backdrops.
 

a. Code	<input type="checkbox"/>	b. Costumes	<input type="checkbox"/>
c. Sound	<input type="checkbox"/>	d. Menu Bar	<input type="checkbox"/>
- ..... are blue coloured blocks.
 

a. Motion blocks	<input type="checkbox"/>	b. Sound blocks	<input type="checkbox"/>
c. Control blocks	<input type="checkbox"/>	d. Events block	<input type="checkbox"/>
- Which of the following blocks are used to control sound?
 

a. Motion blocks	<input type="checkbox"/>	b. Sound blocks	<input type="checkbox"/>
c. Control blocks	<input type="checkbox"/>	d. Looks blocks	<input type="checkbox"/>
- Which of the following blocks are used to draw shapes?
 

a. Events blocks	<input type="checkbox"/>	b. Pen blocks	<input type="checkbox"/>
c. Sensing blocks	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>

### B. Write the steps to paint a new sprite.

Step 1 .....

Step 2 .....

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

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

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

## AI-ENABLED DEVICES

### A. Tick (✓) the correct option.


- Which of the following is used to travel between destinations without human help?
 

a. Smartphone	<input type="checkbox"/>	b. Driverless Car	<input type="checkbox"/>
c. Smart Doorbell	<input type="checkbox"/>	d. Smart Watch	<input type="checkbox"/>
- Which of these is not an AI-Enabled device?
 

a. Smart TV	<input type="checkbox"/>	b. Fan	<input type="checkbox"/>
c. Chatbot	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>

### B. Match the following:

- Count your steps and track heart beat.
- Allows to play music and change channels using Internet.
- Informs the home owner when a visitor arrives at the door.
- Travel between destinations without human help.
- Travel between destinations without human help.

- 
- 
- 
- 
- 