ORANGE

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Chapter-1

CLASS 3

COMPUTER HARDWARE AND SOFTWARE

A. Tick (✓) the correct option.

1. Which part of the CPU is responsible for performing calculations?

    a. CU ▢   b. ALU ▢   c. MU ▢

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

    a. Application ▢   b. System ▢   c. None ▢

3. Computer works on the .... cycle.

    a. IPO ▢   b. FIFO ▢   c. None ▢

4. Which of the following is used to print big sketches or diagrams?

    a. Projector ▢   b. Plotter ▢   c. Printer ▢

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

Hints: CPU, information, CU, light pen, smartboard

1. .... is used to point to objects or draw on the screen.

2. The .... coordinates between all the parts of the CPU.

3. The memory of the .... stores data and instructions.

4. The meaningful and organized form of data is called ....

5. A .... is used in the classrooms as a teaching tool.

C. Name the following devices:

1.   ....

2.   ....

3.   ....

4.   ....

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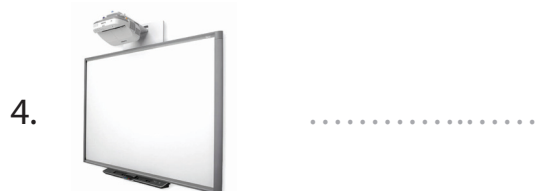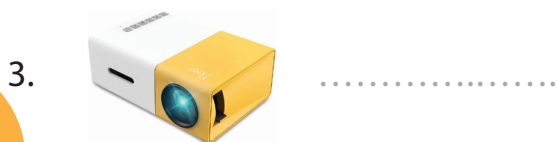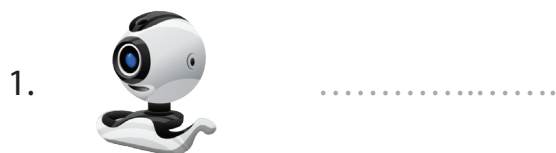
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WINDOWS 10

A. Tick (✓) the correct option.

1. The bar at the bottom of the desktop is called ....
    a. Icons ☐   b. Gadgets ☐   c. Taskbar ☐

2. Which is the first screen that appears after switching on the computer?
    a. Icon ☐   b. Desktop ☐   c. Taskbar ☐

3. Which of the following is the latest version of Windows operating system?
    a. Windows 7 ☐   b. Windows 10 ☐   c. Windows 11 ☐

4. Which of the following allows you to quickly move within open windows and applications?
    a. Notification Area ☐   b. Task View ☐   c. Control Buttons ☐

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

1. The clock is present on the left side of the taskbar.   ....

2. Pressing the right button of the mouse displays the shortcut menu or pop-up menu.   ....

3. Double-clicking on the icon opens the Window.   ....

4. Start button is present on the taskbar.   ....

C. Fill in the missing letters to make the correct word.

1. D ☐ S ☐ T ☐ P

2. B ☐ C ☐ G ☐ O ☐ N ☐

3. F ☐ L ☐ E ☐

4. D ☐ V ☐ C ☐ S

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Chapter-3

CLASS 3

LET'S LEARN PAINT 3D

A. Label the components of Paint 3D window.

Untitled - Paint 3D

Menu | Brushes | 2D shapes | 3D shapes | Stickers | Text | Effects | Canvas | 3D library | Paste | Undo | History | Redo

Select | Crop | Magic select | Mixed reality | 3D view | 100%

Marker

Thickness   5 px

Opacity   100%

Matte

+ Add colour
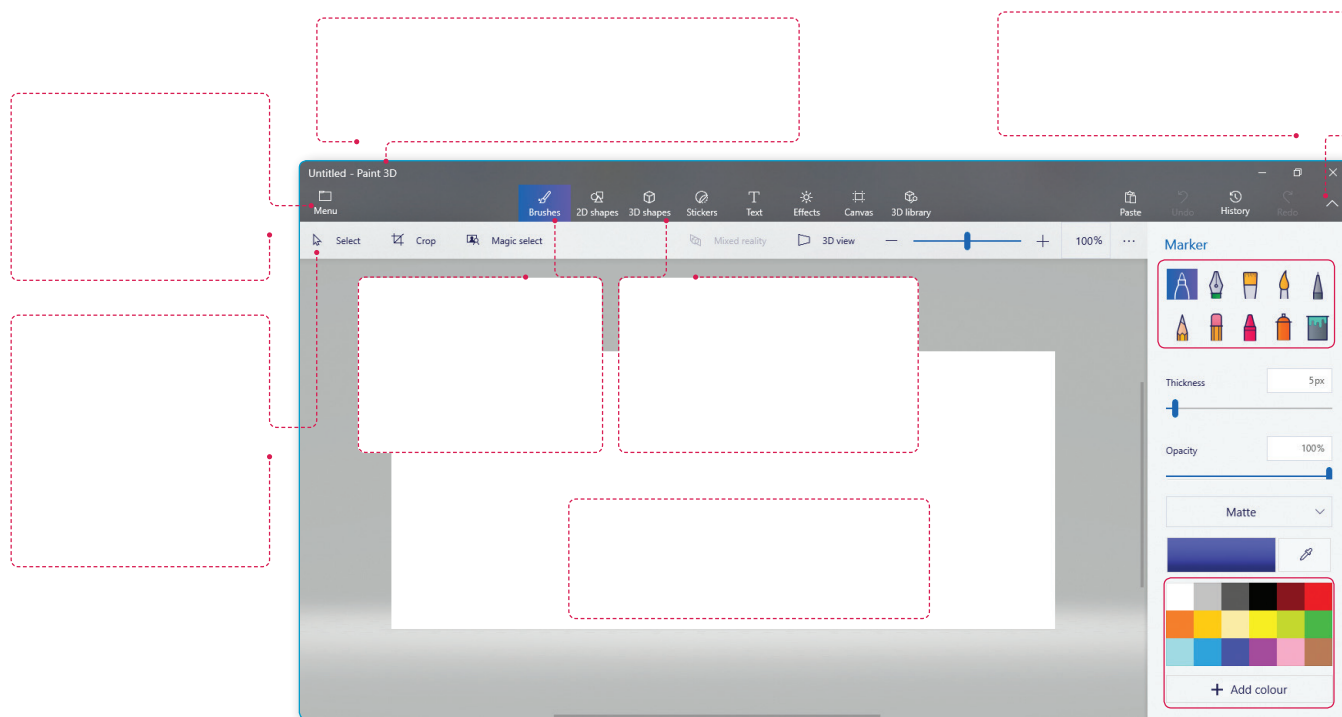
B. Answer the following questions.

1. Write the steps to save a drawing.

   ....

2. Name the tool used to rotate the shape.

   ....

3. Write the steps to add text to the canvas.

   ....

4. Write the steps to select a shape.

   ....

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EDITING IN WORD 2019

A. Tick (✓) the correct option.

1. Which of these shows the name of the program and the document name?

   a. Ribbon ☐   b. Ruler ☐   c. Title bar ☐

2. Which of the keys are used to copy the text?

   a. Ctrl + C ☐   b. Ctrl + P ☐   c. Ctrl + Z ☐

3. Which of the following is not a part of the Word 2019 window?

   a. Tabs ☐   b. Canvas ☐   c. Ribbon ☐

4. Which of the following option is selected from the file tab to exit the word processing software?

   a. Open ☐   b. Close ☐   c. Save As ☐

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

1. Save As option can be found in File tab of Word 2019. ....

2. The shortcut key to print a document is Ctrl + P. ....

3. Ribbon is made up of words and text. ....

4. To open a word document, click on save as option from file tab. ....

5. Word Processor help us to type, edit and format documents. ....

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

Hints: groups, print, vertical, application

1. Click on the Print button on Quick Access Toolbar to .... the document.

2. Word 2019 is a/an .... software.

3. The .... ruler appears on the left of the document.

4. Ribbon is made up of Tabs and .... in Word 2019.

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FORMATTING IN WORD 2019

A. Tick (✓) the correct option.

1. Font group is present in .... tab.

   a. Bold ⬜   b. Format ⬜   c. Home ⬜

2. Which of these is the shortcut key to select all the text in a document?

   a. Ctrl + A ⬜   b. Ctrl + V ⬜   c. Ctrl + S ⬜

3. Which of the following is default font of Word program?
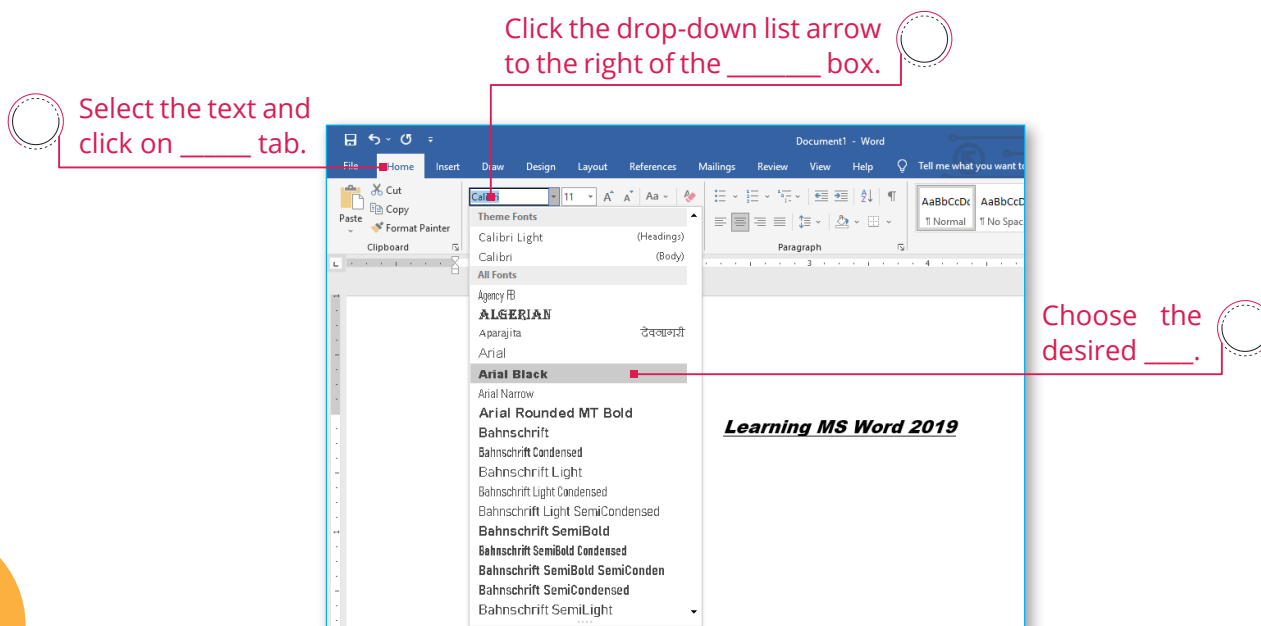
   a. Times New Roman ⬜   b. Calibri (Body) ⬜   c. Arial ⬜

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

Hints: border, four, 11,

1. The default font size in Word program is ....

2. There are .... alignment options available in Word 2019.

3. To make our document attractive we can apply ....

C. Complete the steps to change the font.

Click the drop-down list arrow to the right of the _____ box.

Select the text and click on _____ tab.

Choose the desired ___.

Learning MS Word 2019

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CLASS 3

INTERNET

A. Tick (✓) the correct option.

1. To open a webpage, you need to type the address of the webpage in the .... bar.

   a. Status ☐   b. Address ☐   c. Title bar ☐

2. Which of these is not a Web browser?

   a. Mozilla Firefox ☐   b. Google Chrome ☐   c. MS Word ☐

3. Http://www.google.com is an example of ....

   a. URL ☐   b. Access Code ☐   c. Server ☐

4. Which of the following is not required to connect to Internet?

   a. Camera ☐   b. Computer ☐   c. Modem ☐

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

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

2. Bing is an example of Web browser.   ....

3. We can send our homework to the teacher through Internet.   ....

4. You can play online games on Internet.   ....

5. The address of a website is called as Home Page.   ....

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

Hints: collection, address, Internet, world, first page

1. www stands for .... wide web.

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

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

4. .... is the biggest network of computers.

5. A unique .... of website is called as URL.

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Chapter-7
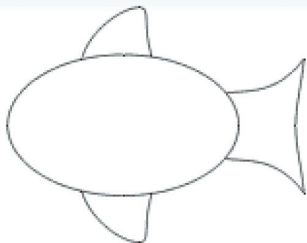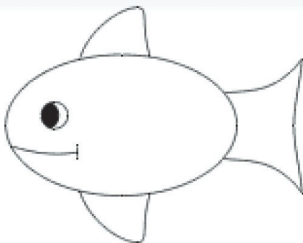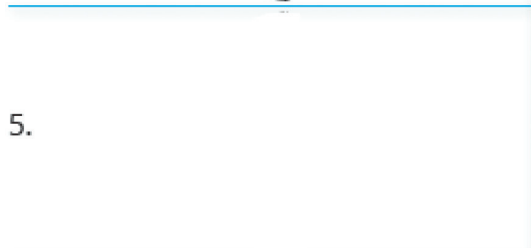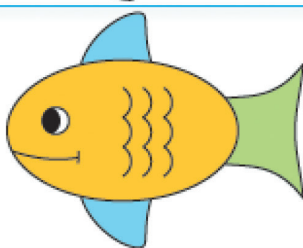
CLASS 3

STEPWISE THINKING

A. Answer in one word.

1. It is an act of repeating an action again and again.   ....

2. I am the process of finding solutions to a difficult task.   ....

3. I am another name of stepwise thinking.   ....

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

C. Write the main steps to make a fruit salad.

1. ....

2. ....

3. ....

4. ....

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LET'S LEARN SCRATCH

A. Tick (✓) the correct option.

1. Which of these are Blue colored blocks?

   a. Motion blocks ☐   b. Sound blocks ☐   c. Control blocks ☐

2. Which of the following is Scratch project extension?

   a. pptx ☐   b. docx ☐   c. sb2 ☐

3. Grow button is used to make the sprite .... in size.

   a. invisible ☐   b. smaller ☐   c. bigger ☐

B. Match the following.

1. `move 10 steps`   a. Turns the sprite at a specified degree

2. `wait 1 second`   b. Let the sprite play a sound.

3. `turn ↻ 15 degrees`   c. Moves the Sprite 10 step forward.

4. `play sound meow until done`   d. Pauses the script for the specified time.

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

Hints: yellow, stop, blocks, stage, backdrop

1. A .... is a background of the stage.

2. The .... area shows the output of the program.

3. Events blocks are .... colour-coded blocks.

4. .... button is used to stop project.

5. The .... are arranged in different categories.

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GOOGLE BLOCKLY GAMES

A. Answer the following questions.

1. How do you play Puzzle game?

....

....

2. What is the use of Run Program button in Maze game.

....

....

3. How do you play Maze game?

....

....
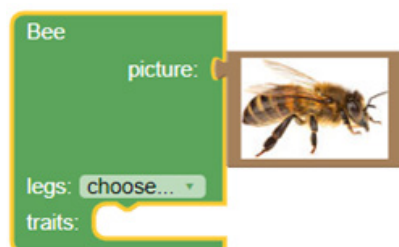
B. Identify the icons and write the names of games in the blanks.

1. ....

2. ....

3. ....

4. ....

C. Complete the puzzle for the given animals/birds.
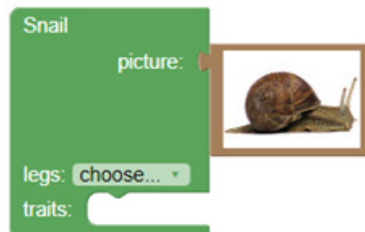
1.

Bee
picture:
legs: choose...
traits:

2.

Snail
picture:
legs: choose...
traits:

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Chapter-10

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AI-ENABLED DEVICES

A. Tick (✓) the correct option.

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

    a. Smartphone ☐   b. Driverless Car ☐   c. Smart Doorbell ☐

2. Which of these is not an AI-Enabled device?

    a. Smart TV ☐   b. Fan ☐   c. Chatbot ☐

3. Which of the following can count your steps?

    a. Chatbot ☐   b. Smart Speakers ☐   c. Smartwatch ☐

B. Match the following.

1. Count your steps and track heart beat.

2. Allows to play music and change channels using Internet.

3. Informs the home owner when a visitor arrives at the door.

4. Travel between destinations without human help.

5. Play music and makes a phone call.

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