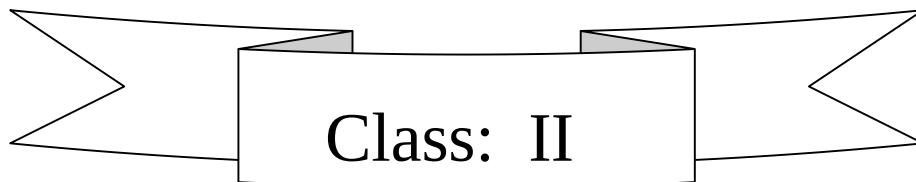




Delhi Public School Gandhinagar
Academic session (2026-27)



Study Materials

AUGUST:2026

Subject: Computer

L-4 More on Paint

BRAIN TEASER

Page no. 32



DECODING TIME

PAGE NO:-34

Decoding Time

You want to change the background colour of your picture. Tick (✓) the colour option you will use.

Color 1 ☐ Color 2 ☒

34

KIPS

A worksheet titled 'Decoding Time' with a red dashed border. It contains instructions for changing the background color of a picture. There are two options: 'Color 1' with an empty checkbox and 'Color 2' with a checked checkbox. Logos for '21st Century Skills' and 'KIPS' are visible. A small '34' logo is in the bottom left corner.

DECODING TIME

PAGE NO:-36

**Decoding
Time**

21st Century Skills



Which tool would you use to do the following?

a. To write your name in a picture	TEXT TOOL
b. To draw a wavy line	PENCIL TOOL, CURVE TOOL
c. To pick a colour from a picture	COLOR PICKER

PAGE NO:-37

**Brain Developer**

Reinforce

A. Tick (✓) the right answer.

- The **Text** tool is used to type in the drawing area.
a. Line ☐ b. Text ☒ c. Brush ☐
- The **Pencil** tool is used to draw freehand drawings.
a. Pencil ☒ b. Curve ☐ c. Text ☐
- Colour 1** is the colour used for the foreground.
a. Color 1 ☒ b. Color 2 ☐ c. Color 3 ☐

B. Write T for True and F for False.

1. The Pencil tool is used to draw straight lines.
2. The Curve tool is used to draw curved lines.
3. The Color picker tool is used to delete colours from a drawing.

F

T

F

C. Name the following Paint tools.

1.  Color Picker Tool

2.  Text Tool

3.  Pencil Tool

4.  Curve Tool

D. Answer in one word.

1. Which tool changes the pointer to "I" shape while typing the text?

Text Tool

2. Which tool is used to draw thick lines in different styles?

Brushes Tool



My Activity

21st Century Skills


What comes next? Look and colour.

1.







2.







3.









Tech Lab

21st Century Skills




Visit the lab and draw a fish in Paint.

Open Paint and follow the given steps:

1.



Use the **Oval** tool to draw body.

2.



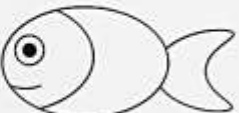
Add a tail using the **Pencil** tool.

3.



Draw a small circle for the eye using the **Oval** tool.

4.



Add a mouth and a curved line for the gill.

5.



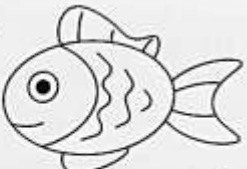
Draw the top fin using the **Pencil** tool.

6.



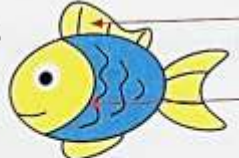
Add a bottom fin below the body.

7.



Add curved lines on the body using the **Pencil** tool.

8.



Fins help the fish swim.

Gills help fish breathe underwater.

Use the **Fill with Color** tool to colour your fish.

Save your drawing as My Fish.

CBE BASED WORKSHEET

A Write the names of the given tools of Paint.



Curve



Pencil



Text



Color picker

B Tick (✓) the right answer.

[Critical Thinking]

1. Which tool is used to type text in the drawing area?

☐☐☒

2. Which tool is used to pick a colour from an area of the picture?

☒☐☐

3. Which of the following tool is a Cloud callout?

☐☐☒

4. How many times can you modify the Curve tool?

a. One

☐

b. Two

☒

c. Three

☐

C Read the scenario and answer the questions.

[Critical Thinking]

1. Riya wants to colour the sun using the same yellow colour from the rainbow in Paint.



- a. Which tool should she use first?

Color picker tool

- b. Which colour will get selected?

Yellow

2. Aanya wants to write "My Rainbow" at the top of her drawing in Paint.



- a. Which tool should she use?

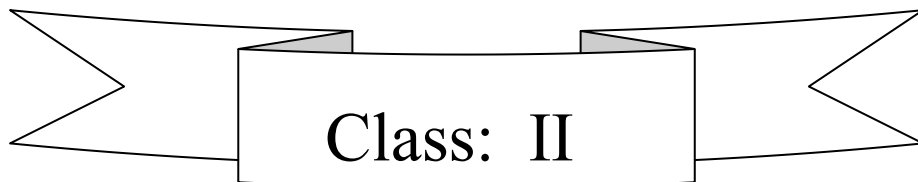
Text tool

- b. What shape does the pointer change into when this tool is selected?

I-shape



Delhi Public School Gandhinagar
Academic session (2026-27)



Study Materials

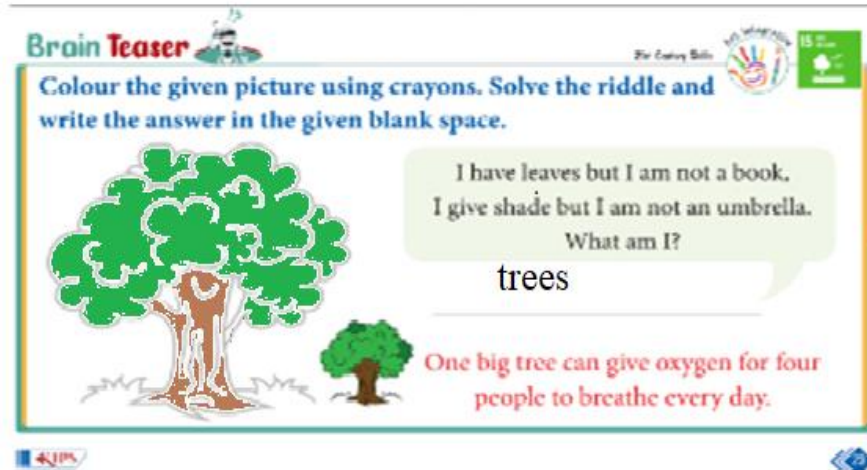
JULY:2026

Subject: Computer

L-3 Introduction To Paint

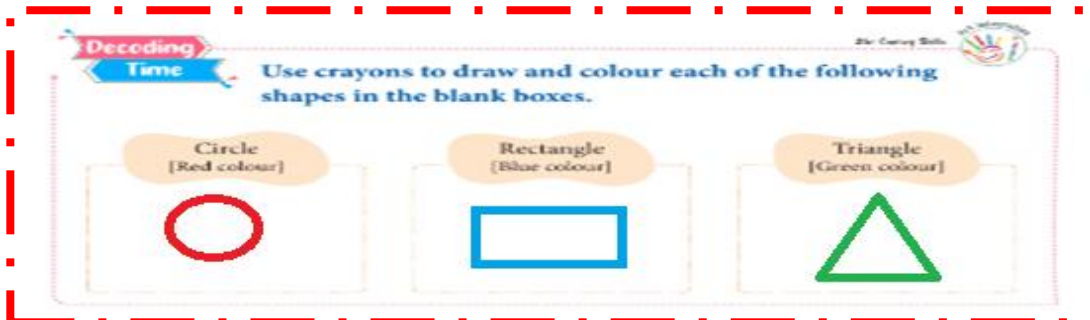
BRAIN TEASER

Page no. 23

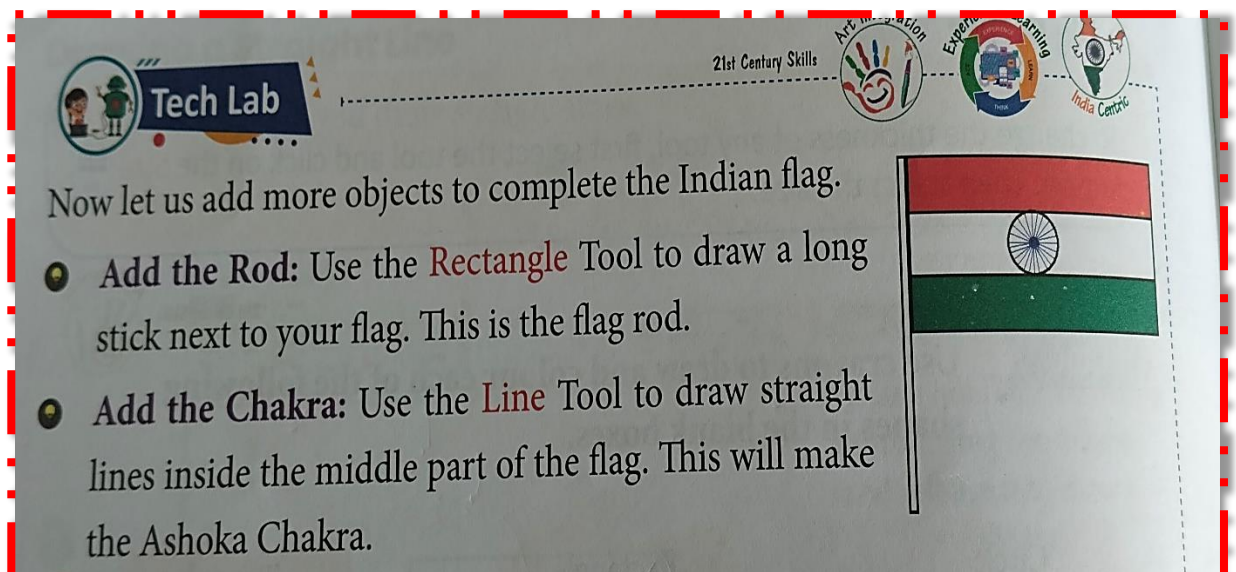


DECODING TIME

PAGE NO:-27



PAGE NO:-28





BRAIN DEVELOPER

Page no.29

A. Select the correct option.

- Title bar** Shows the name of your drawing.
a. Ribbon b. Tab c. Title bar
- Drawing Area** is the white space in the middle where you can draw.
a. Stage b. Shape **c. Drawing Area**
- The **Fill with Color** tool is used to fill colour in closed shapes.
a. Fill with Color b. Circle c. Rectangle

B. Write T for True and F for False.

- Paint is used for drawing and colouring on the computer.
- The Oval tool is used to draw squares.
- The Line Tool is used to draw straight line.

T
F
T

C. Answer in one word .

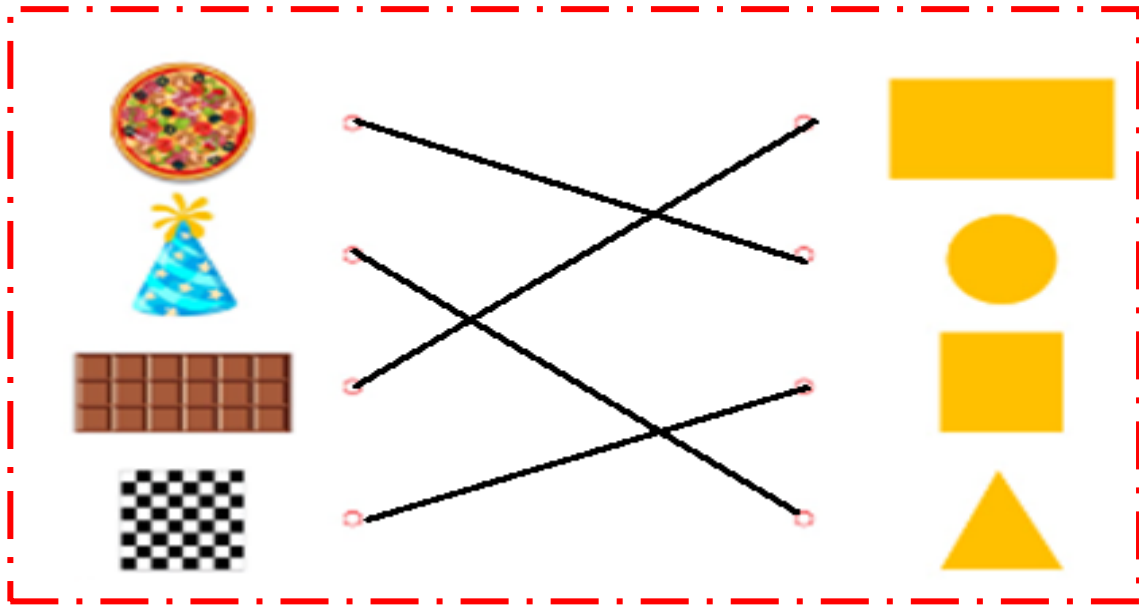
- Which button is used to change the thickness of a line?

Ans: Size button

- Which tool is used to remove the mistakes?

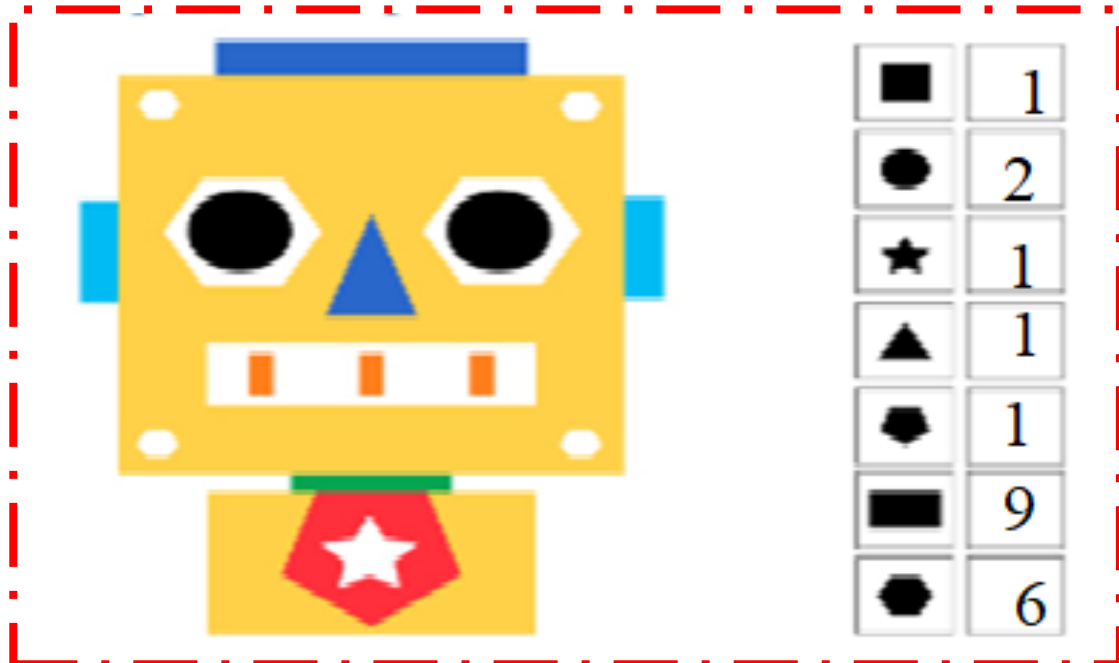
Ans: Eraser tool

D Match the objects to their shapes.



My Activity:-

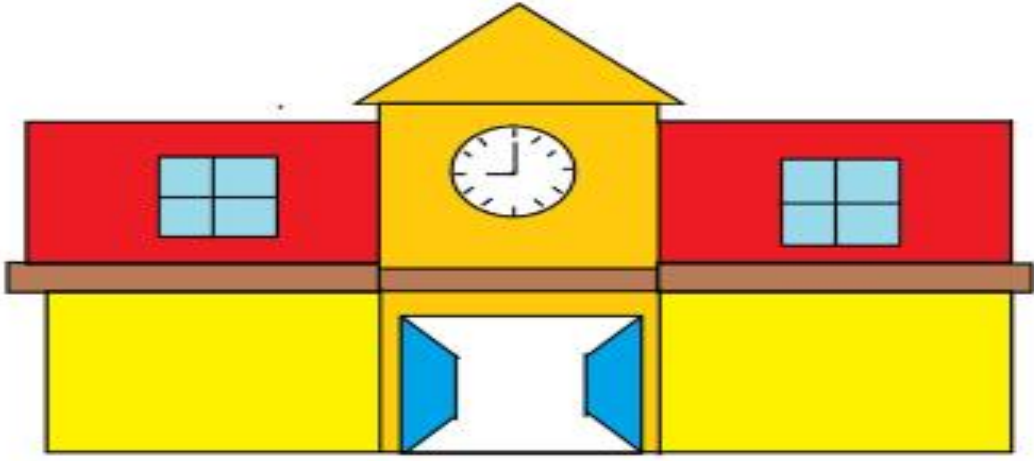
Count the shape in our super robot. Write the total count of each shapes.



Tech Lab

Visit the lab and create the given drawing in Paint.

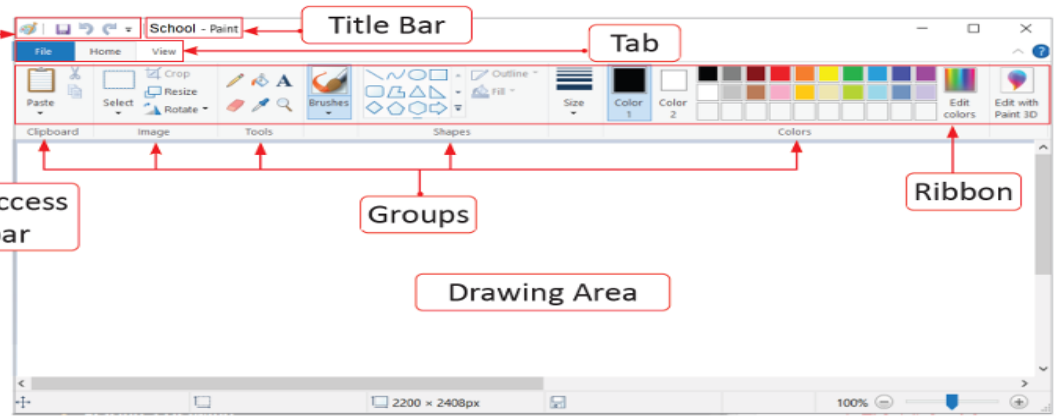
- Draw the house using all the tools you have learnt in the chapter.
- After completing your drawing, click on **File > Save As**.
- Type a name for your drawing.
- Click on **Save** to store your work.



Dear students, education is for everyone—Keep learning and keep exploring!

CBE based Worksheet

A Write the names of the components of the Paint window. [Recall]



The screenshot shows the Microsoft Paint application window titled 'School - Paint'. The window is divided into several sections. At the top is the 'Title Bar' with the window title and standard Windows controls. Below the title bar is the 'Tab' area. The main area is the 'Drawing Area'. The 'Ribbon' is located at the bottom of the window, containing various tool groups. The 'Quick Access Toolbar' is located at the top left of the ribbon. The 'Groups' are the individual tool categories within the ribbon, such as 'Clipboard', 'Image', 'Tools', 'Brushes', 'Shapes', 'Size', 'Color', and 'Edit colors'.

B Write the names of the given tools of Paint.

1.



Eraser

2.



Rectangle

3.



Fill with color

4.



Oval

C Tick (✓) the right answer.

[Critical Thinking]

1. Which tool is used to draw a straight line?



2. Which tool is used to fill colour inside a shape?



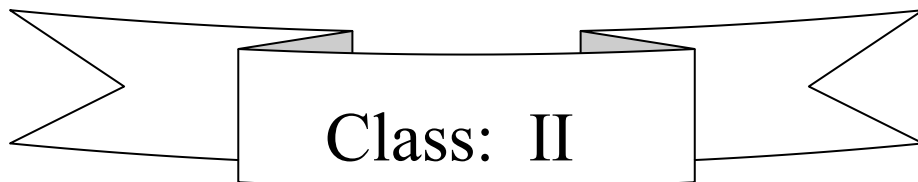
3. Which key is used with which tool to draw a perfect circle in Paint?



Activate
Go to Settings



Delhi Public School Gandhinagar
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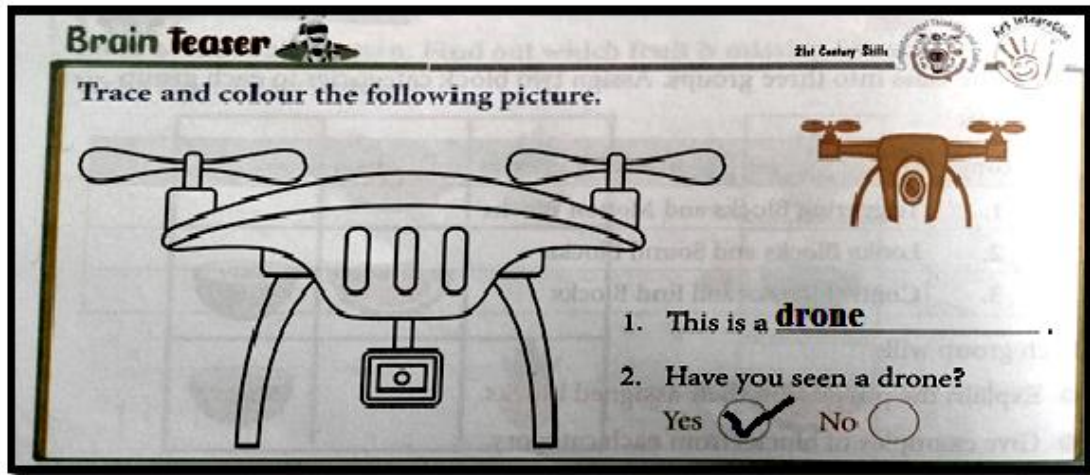
Study Material

JUNE: 2026

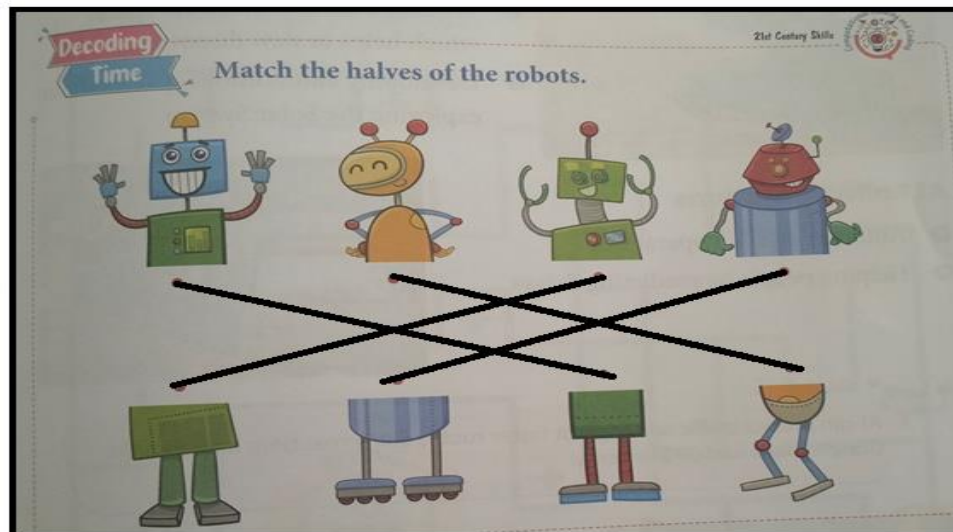
Subject: Computer

Ch-7 AI – Around Us

Page no.58



Page no.61



Brain Developer

Page no. 62

A. Tick (✓) the correct word to complete each sentence.

1. AI stands for (Artificial Ice / Artificial Intelligence).
2. AI is used in (space / storybooks) to explore solar system.
3. AI can help teachers for checking the (bag / attendance).



Page no. 63

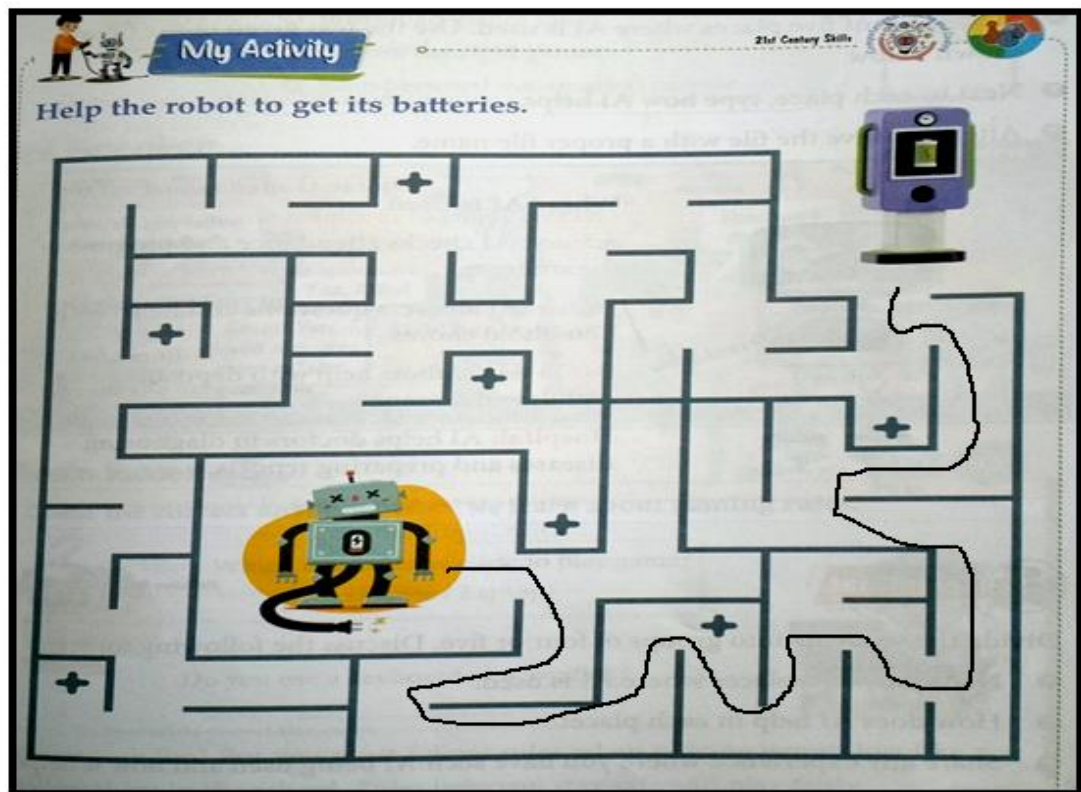
B. Write T for True and F for False.

1. AI can help in cleaning the house.
2. AI cannot be used in defence or military.
3. AI helps doctors in diagnosing diseases.

T

F

T





Tech Lab

21st Century Skills



Visit the lab and follow the given instructions:

- Open Word and create a new document.
- Type the heading: "Where AI is Used"
- Make a list of five places where AI is used. Use the text given in the figure shown below.
- Next to each place, type how AI helps.
- After that save the file with a proper file name.



Where AI is Used

School: AI checks attendance and progress of the students.

Home: AI answers questions and helps with household chores.

Bank: AI chatbots help with depositing and withdrawing money.

Hospital: AI helps doctors in diagnosing diseases and preparing reports.



Tech Chat

21st Century Skills



Divide the students into groups of four or five. Discuss the following topics:

- Name any two places where AI is used.
- How does AI help in each place?
- Share any experience where you have seen AI being used and how it helped you.



CBE Based Question

[A] Look at the pictures and write the name of the place where AI is used. [Observation]



Hotel



School



Hospital



Defence

Hints: School

Hospital

Defence

Hotel

B Read the scenarios and answer the questions.

[Observation & Critical Thinking]

1. Riya asks a machine to play music and answer her questions at home. Which AI device is she using?

Answer:

Smart Speaker



2. Aarav forgets his house key, but the door opens using a smart system.

Answer:

Smart Door Lock





DELHI PUBLIC SCHOOL GANDHINAGAR



ACADMIC SESSION -2026-27

COMPUTER SAMPLE

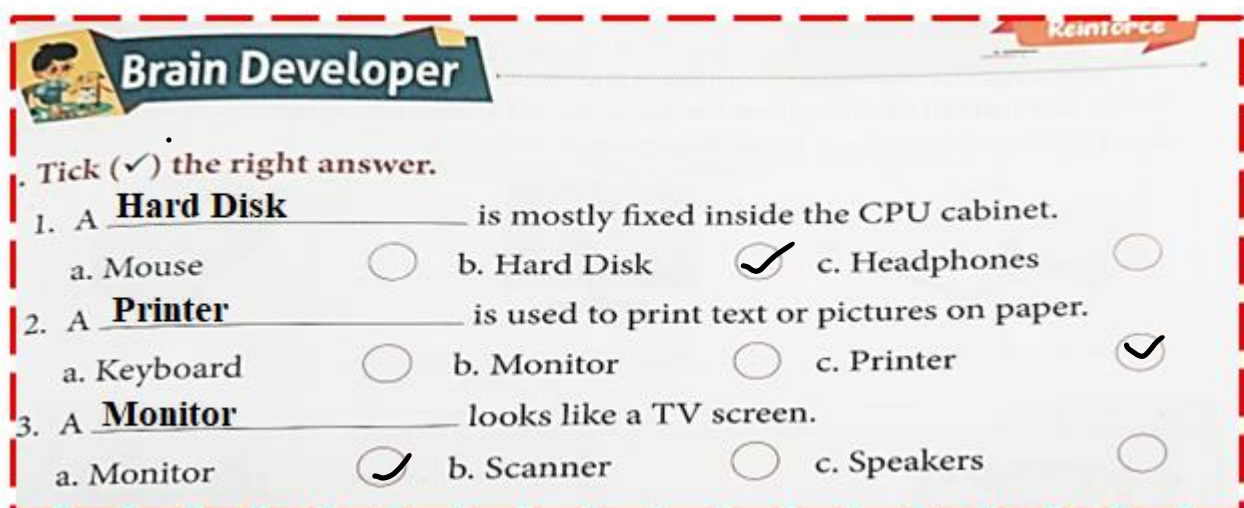
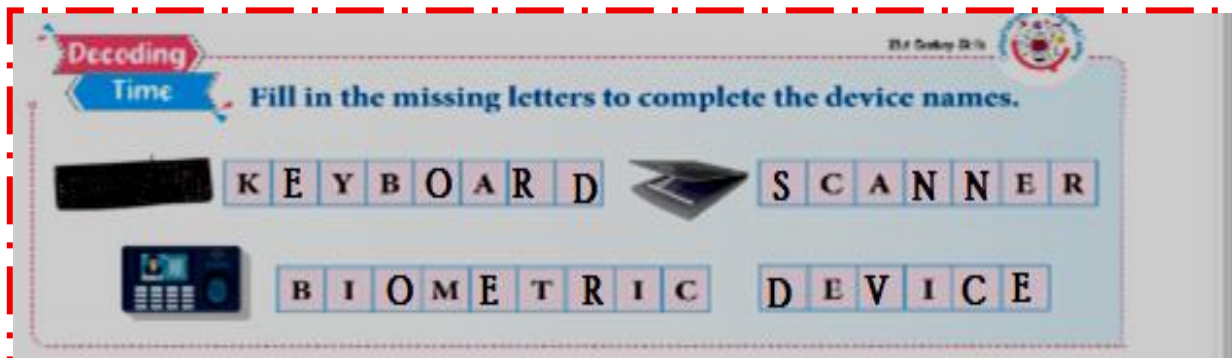
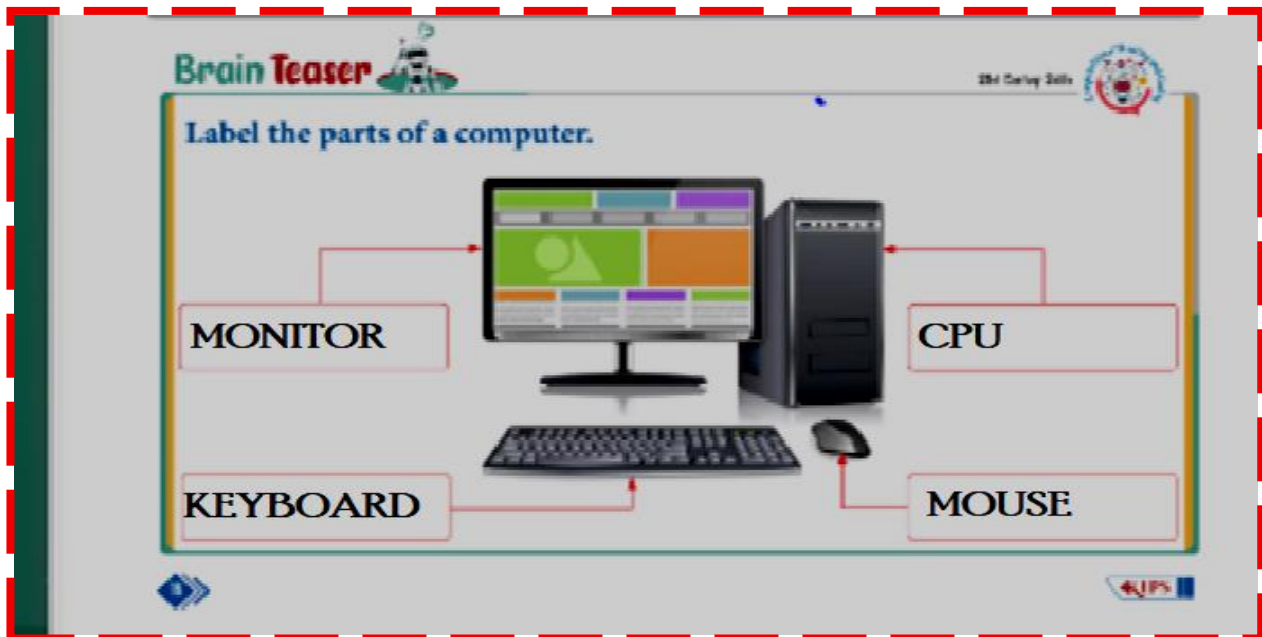
CLASS - II



MAY

π





B. Fill in the blanks.

1. **Headphones** are worn over the ears.
2. A standard keyboard has **104** keys.
3. **Monitor** displays the result as a soft copy.
4. A printed copy is called a **Hard Copy**.



● Hard Copy

● Headphones

● 104

● Monitor

C. Write T for True and F for False.

1. Storage devices are used to get the result.
2. A scanner is used to scan documents from paper.
3. A mouse has four buttons.

F

T

F

D. Answer in one word.

1. Which device recognises people by fingers or face?

Biometric Device

2. Which disc stores HD videos?

Blu-ray Disc



My Activity

21st Century Skills



Write the names of the given devices. Label them as **I** (Input), **O** (Output), or **S** (Storage) based on their function.



S

Storage



O

Output



I

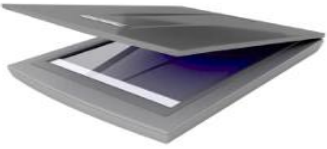
Input

Competency Based Question

[A] Look at the pictures and write the correct name.

[Observation & Recall]

1.



Scanner

2.



Printer

3.



Pen Drive

4.



Microphone

[B] Tick (✓) the correct answer.

[Decision Making]

1. Which storage device can be carried anywhere?

a. Headphone ☐

b. Pen drive ☒

c. Monitor ☐

2. Which storage device is used to save photo on your mobile phone?

a. Memory Card ☒

b. Keyboard ☐

c. Speaker ☐

C colour the circle with blue for input device and red for output device

1.



2.



3.



4.



D Read the scenario and answer the question.

[Critical Thinking]

In the school, students use a special machine to enter their classroom. The machine recognises their finger, face, or voice.



Name the machine: Biometric device

Delhi Public School, Gandhinagar

Computer Study Material

Class - II

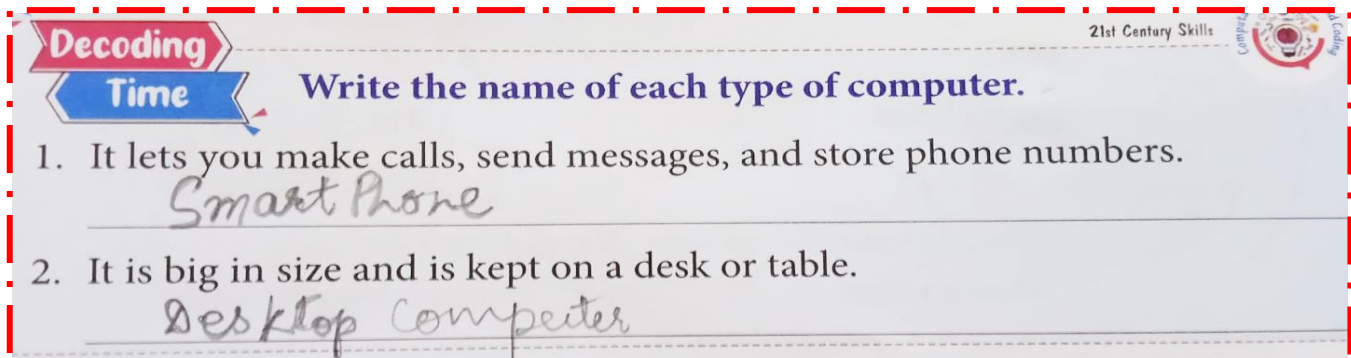
Month: April'2026-27

L-1 Know Your Computer

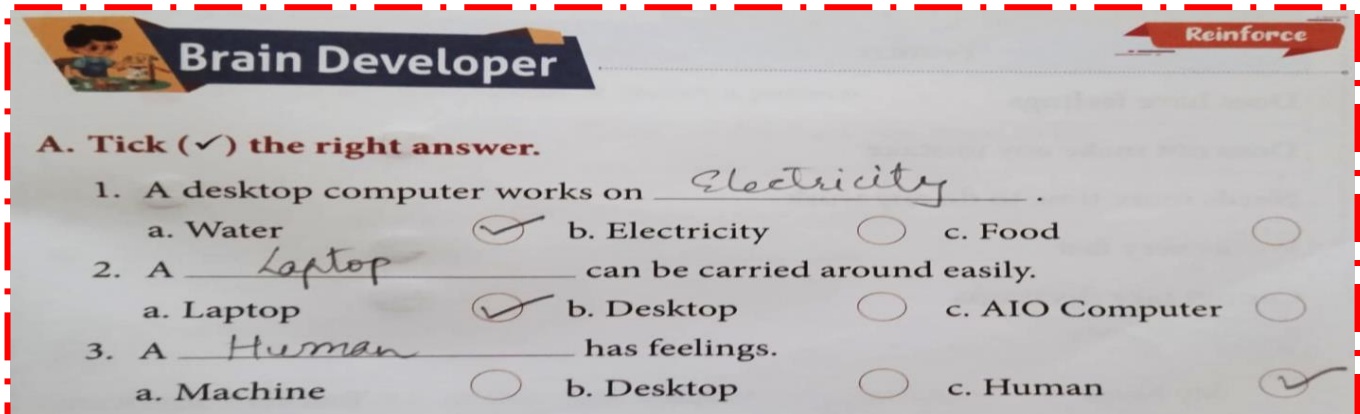
Page no. 7



Page no. 10



Page No. 11



B. Fill in the blanks.

1. A computer stores a large amount of data.
2. A Desktop is kept on a desk or table.
3. A computer cannot take decisions on its own.



● Desktop

● Computer

● Data

C. Write T for True and F for False.

1. Computer needs more time to do any work.
2. Computers come only in one shape.
3. Desktop is larger than a laptop.

F

F

T



My Activity

21st Century Skills



Colour the correct circle to match the feature with a computer or a human.
One has been done for you.

Feature	Computer	Human
Does have feelings	☐	☒
Does not make any mistake	☒	☐
Needs more time to do any work	☐	☒
Works very fast	☒	☐
Cannot take decisions	☒	☐

My Name _____

Date _____

Teacher's Signature _____

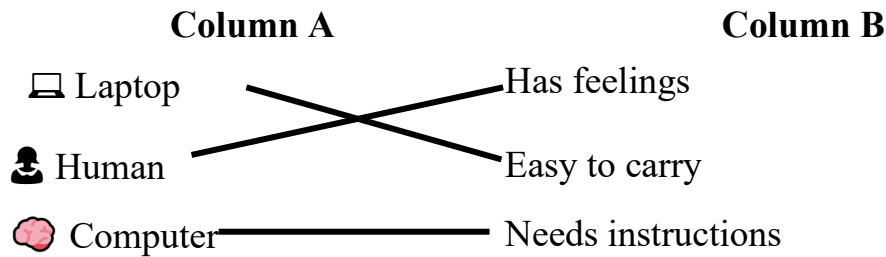
COMPETENCY BASED QUESTIONS.

Activity 1: Circle the Correct Answer

1. A computer is a:
☐ Toy ☒ Machine ☐ Fruit
2. Who has feelings?
☐ Computer ☒ Human
3. Which is easy to carry?
☒ Laptop ☐ Desktop

Activity 2: Match the Following

Draw lines to match 



Activity 3: Color the Correct One

 Color only the correct option:

-  Computer works:
☒ Slow ☐ Fast
-  Laptop is:
☒ Big ☐ Easy to carry