Delhi Public School Gandhinagar

Academic session (2026-27)

Class: I

Study Materials

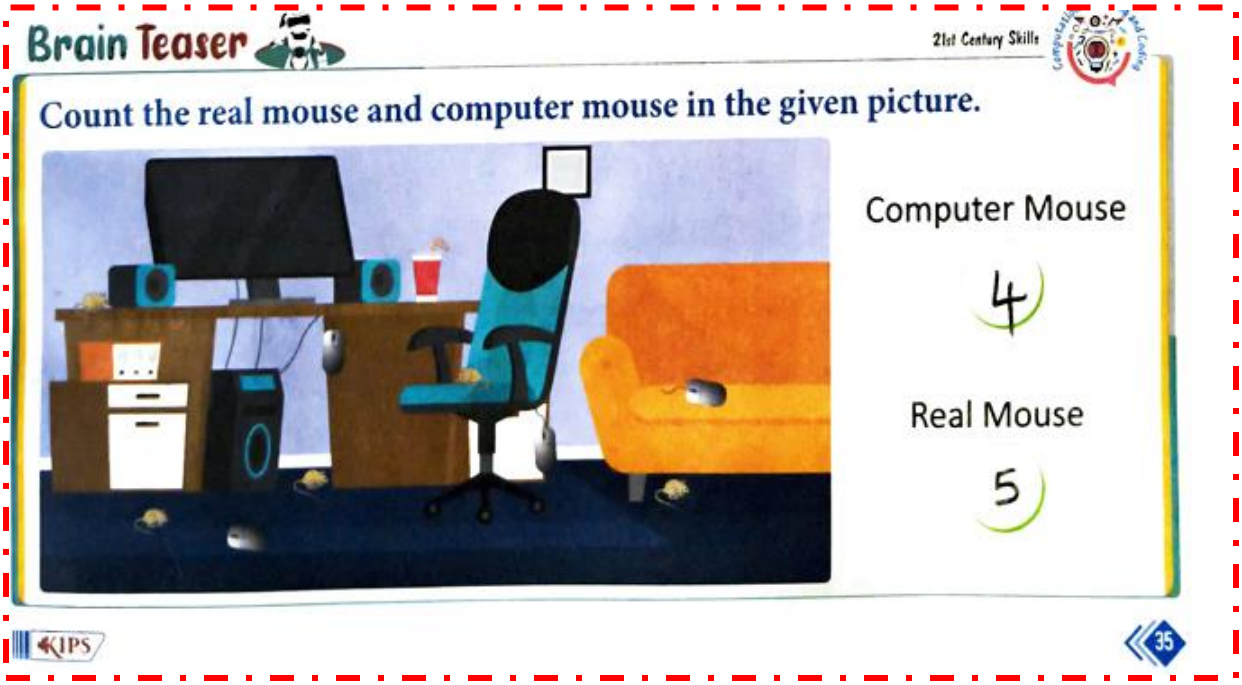
OCTOBER: 2026

Subject: Computer

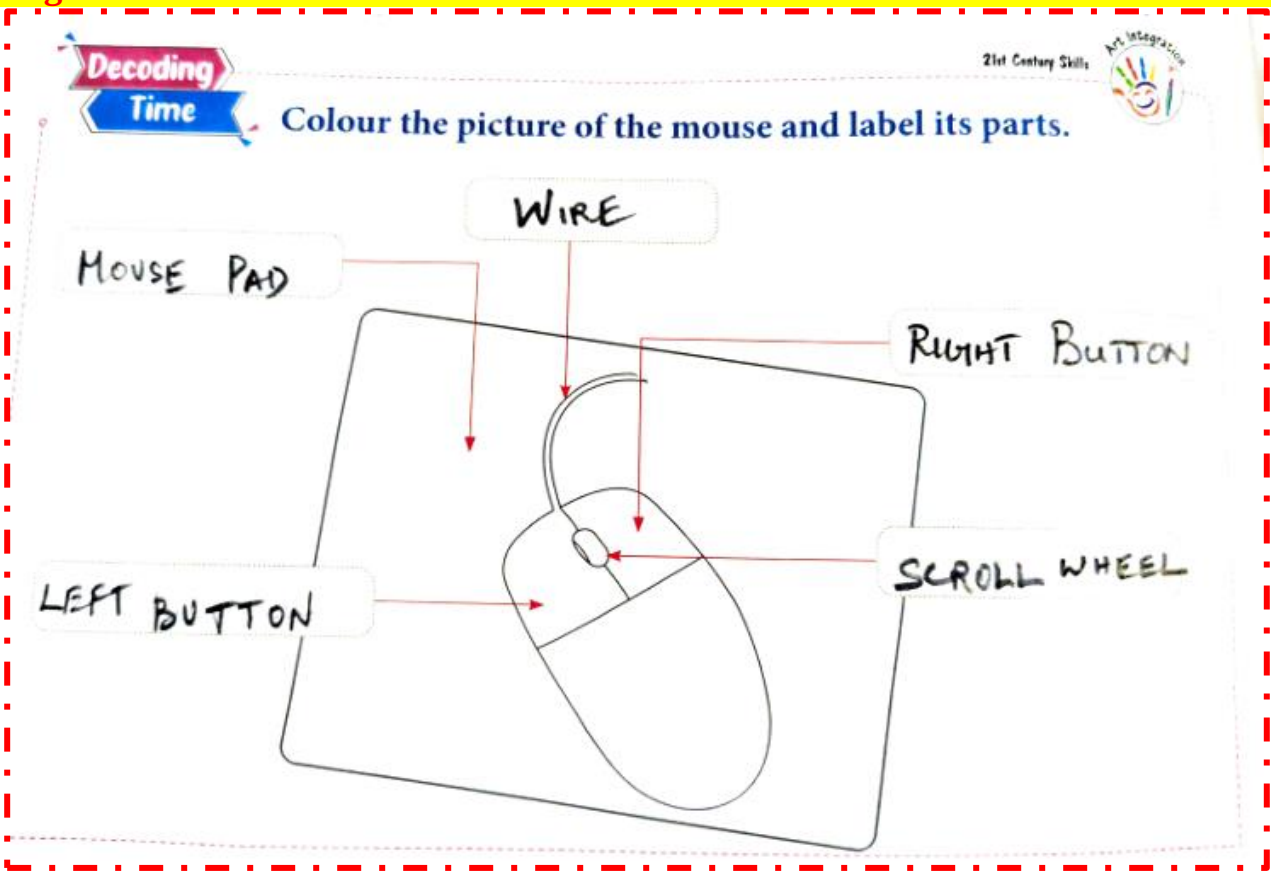
L-5 Play with Mouse

(Lesson applicable for the months of October and November)

Page no. 35



Page no. 36



Page no. 40

A. Tick (✓) the right answer.

1. A mouse has two buttons and a scroll wheel.
   a. One ○ b. Two ✓ c. Three ○
2. You can keep a mouse on a mouse pad.
   a. Notebook ○ b. Chair ○ c. Mouse Pad ✓
3. The first mouse was made of Wood.
   a. Wood ✓ b. Plastic ○ c. Metal ○

B. Fill in the blanks.

1. The small arrow on the monitor is called the mouse pointer.
2. Pressing the left mouse button once is called click.
3. Scrolling helps you move up or down the page.

Hints: Scrolling · Pointer · Click

C. Write T for True and F for False.

1. A double-click is used to open an item. T
2. A mouse has a wire, which is fixed to the keyboard. F
3. Dragging helps you move things on the screen. T

D. Answer in one word.

1. Which mouse action shows a shortcut menu? Right click
2. Which mouse action selects an item? Single click
3. Which mouse button do you press twice for a double-click? Left-button

Page no. 41

A. Find correct letters to decode the names of the given pictures.

If ...

A	B	C	D	E	F	G	H	I	J
1	2	3	4	5	6	7	8	9	10
K	L	M	N	O	P	Q	R	S	T
11	12	13	14	15	16	17	18	19	20
		U	V	W	X	Y	Z		
		21	22	23	24	25	26		

Then ...

M	O	U	S	E
13	15	21	19	5

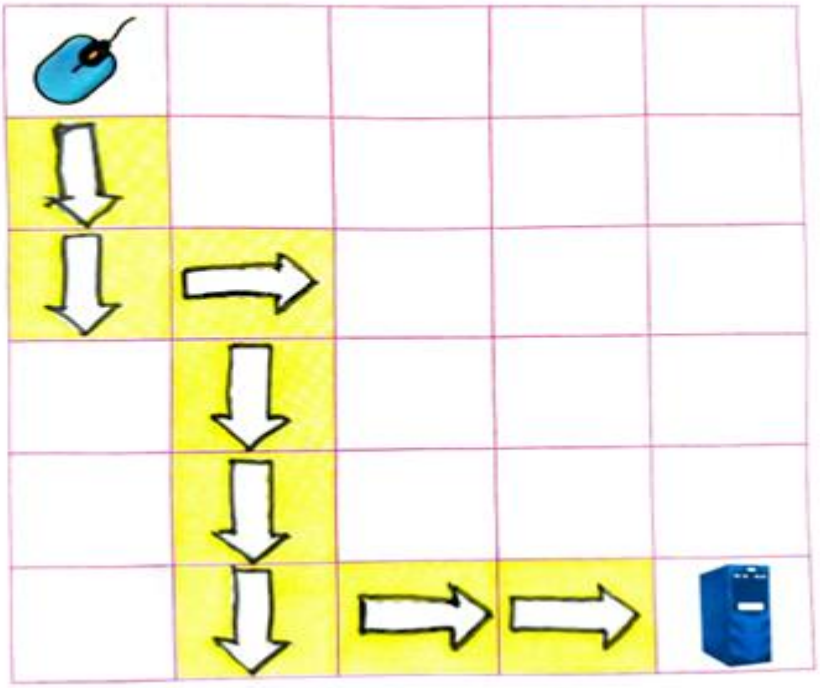




P	O	I	N	T	E	R
16	15	9	14	20	5	18

Page no. 42

B. Help the mouse to reach the CPU by tracing the arrows.



CBE BASED QUESTIONS

Colour the circle blue that shows a computer mouse. [Logical Thinking]





Tick (✓) the right answer. [Decision Making]

1. A mouse is used with a _____.

a. Book ☐ b. Computer ☑ c. Chair ☐

2. A _____ is used to select an item on the screen.

a. Right-click ☐ b. Double-click ☐ c. Single-click ☑

Match the Following

Mouse Action	What Does It Do?
1. Single click	a. Moves an object
2. Double-click	b. Opens a file/program
3. Drag and Drop	c. Selects an item

Ans: 1-c, 2-b, 3-a

Delhi Public School Gandhinagar

Academic session (2026-27)

Class: I

Study Materials

AUGUST: 2026

Subject: Computer

L-4 Fun with Keys

Page no. 25

Brain Teaser

21st Century Skills

Guess who I am?

1. I am a calculator.
   (Calculator/ Computer)
2. I have many Buttons.
   (Buttons/ Screens)
3. You can press buttons to do calculations.
   (Calculations/ Drawings)



Page no. 27

21st Century Skills

Decoding Time

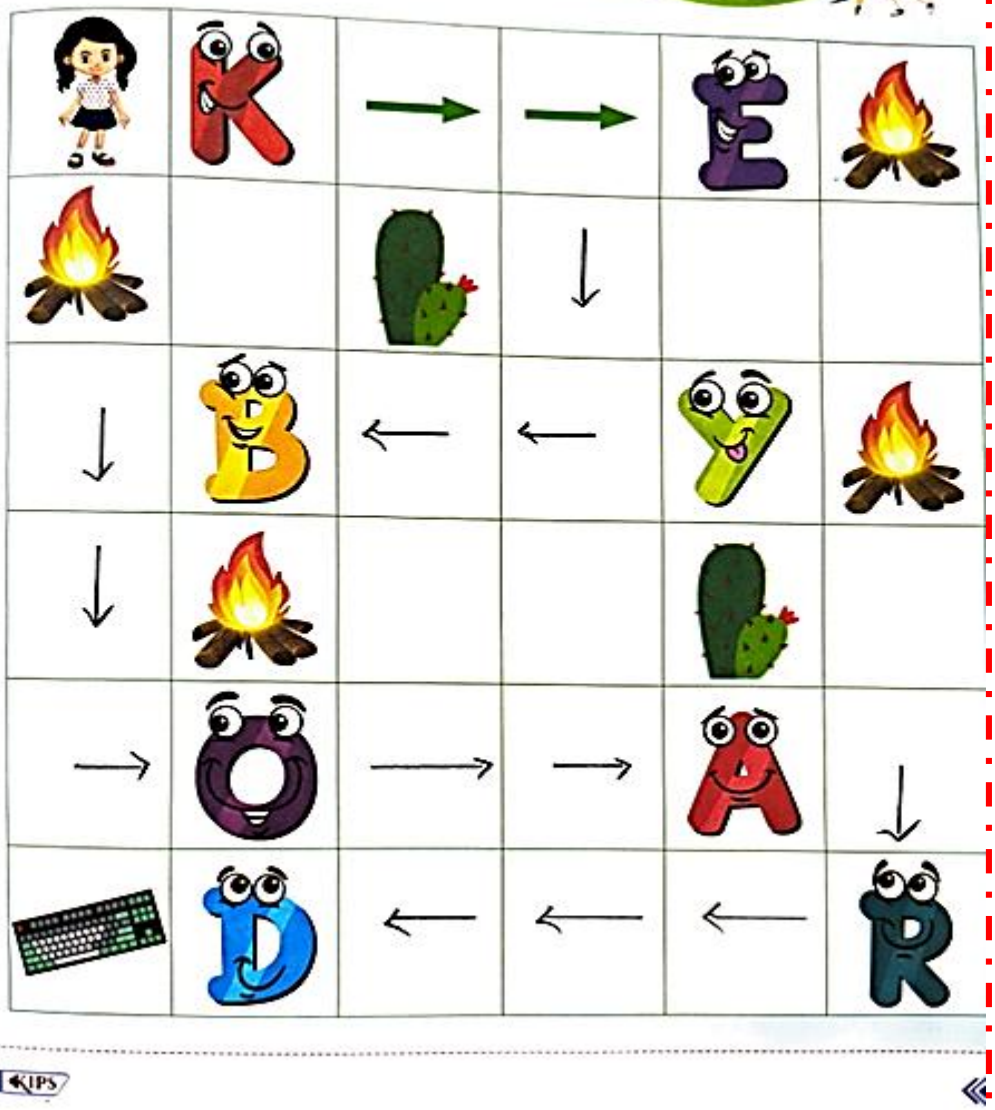
Tick (✓) the correct keys.

1. To type your name	Alphabet Keys ✓	Number Keys ○
2. To type your age	Alphabet Keys ○	Number Keys ✓

Collect the letters to form the word KEYBOARD. Draw arrows in the blocks to show the route you have taken.

Count and write how many blocks you have crossed to collect the letters.





Page no. 30



Brain Developer

Reinforce

A. Tick (✓) the right answer.

1. The enter key moves the cursor to the next line.
   a. Backspace ○ b. Enter ✓ c. Spacebar ○
2. The backspace key erases letters to the left of the cursor.
   a. Alphabet ○ b. Number ○ c. Backspace ✓
3. A keyboard has four Arrow keys.
   a. One ○ b. Four ✓ c. Three ○
4. The shift key helps you type the symbols shown on the upper part of the keys.
   a. Shift ✓ b. Delete ○ c. Enter ○

Write **T** for True and **F** for False.

1. You can type sentences using Alphabet keys. T
2. There are 11 number keys. F
3. The Spacebar key is the smallest key on the keyboard. F
4. The Delete key erases letters to the right of the cursor. T

C. Answer in one word.

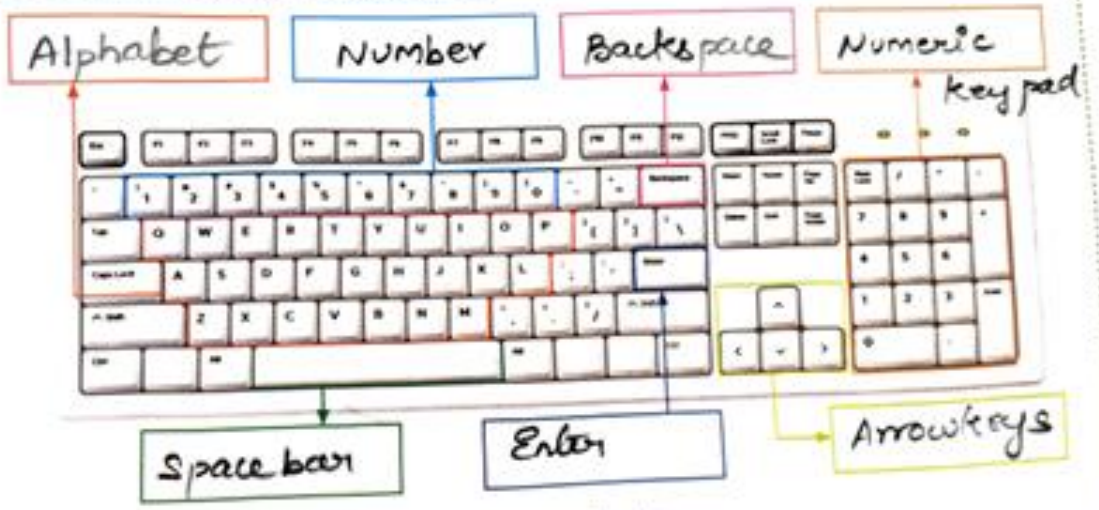
1. Which key is used to add space between two words? **Spacebar Key**
2. Which key is used to type text in capital letters? **Caps Lock Key**
3. Which key helps you move in four directions? **Arrow Keys**

Page no. 31



My Activity

A. Label the keys of the keyboard.



B. Answer the questions of the super robots.



Hey, what do you use to write in your notebook?

I use a **Pencil** to write in my notebook.





Great! What do you use to type on computer?

I use a **Keyboard** to type on computer.



CBE BASED WORKSHEET

Fill in the examples of the keys in the boxes:

a) Alphabet keys → 

b) Number keys → 

c) Special keys → 

"Guess Which Key!" Riddles

Read the clues and write the correct key name in the blank.

1. "I am the longest key on the keyboard. Guess who I am!"
   Answer: Spacebar Key
2. "I help you erase the mistakes you make on the screen, just like an eraser. Guess who I am!"
   Answer: Backspace Key
3. "I help you start a new line when you are typing. Guess who I am!"
   Answer: Enter Key
4. "I have numbers on me, like 0, 1, and 2. Guess who I am!"
   Answer: Number Key
5. "I have letters on me, from A to Z. Guess who I am!"
   Answer: Alphabet Key

Delhi Public School Gandhinagar

Academic session (2026-27)

Class: I

Study Materials

JUNE & JULY: 2026

Subject: Computer

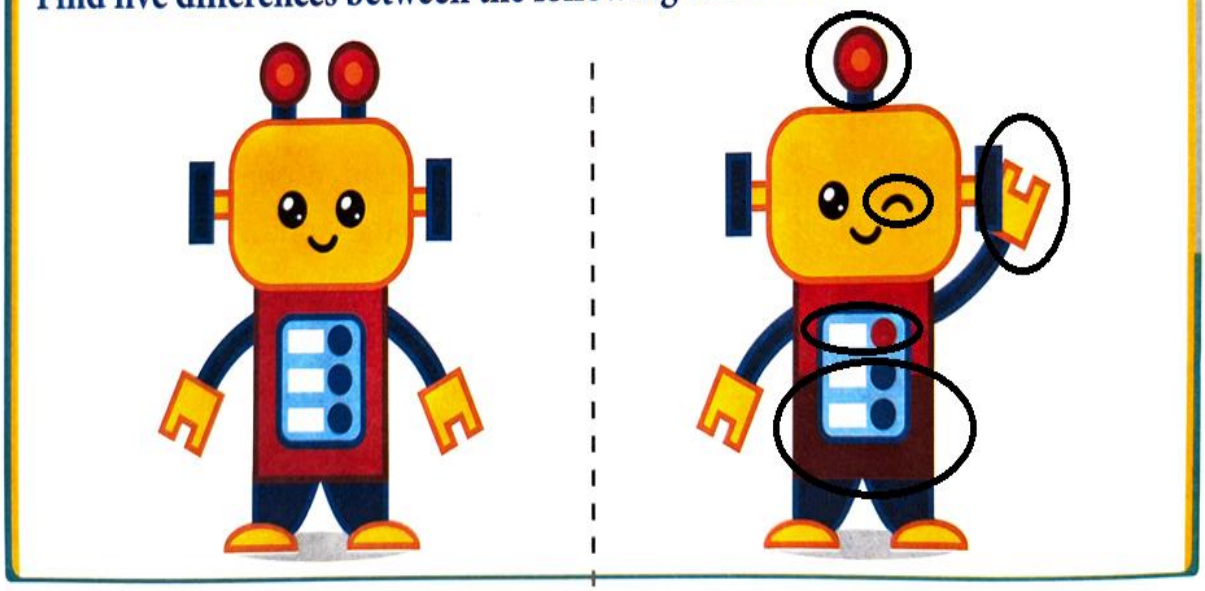
L-8 World of AI

Page no. 56

Brain Teaser

21st Century Skills

Find five differences between the following two robots.



Page no. 57

English

Decoding Time

Read aloud and write.

Artificial Intelligence

Artificial Intelligence Artificial Intelligence

Page no. 58

Decoding Time

21st Century Skills

Look at the picture and tick (✓) Yes or No.



I can take you on a ride without a driver. You can sit, relax, or even sleep while I drive safely.

Do you think I am an AI-powered car?

Yes ✓ No ○

Page no. 58

A. Fill in the blanks.

1. A self-driving car runs without a driver.
2. A drone is a flying robot.
3. AI-powered machines can think, learn, and work by themselves.

Hints: Drone · Machines · Self-driving Car

Page no. 58

B. Write T for True and F for False.

1. AI makes machines smart. — T
2. A smart speaker can listen to your voice and do things. — T
3. A drone cannot deliver things, like medicines and packages. — F

Page no. 59

C. Match the following.

Self-driving Car

Robotic Vacuum Cleaner

Smart Speaker

Drone



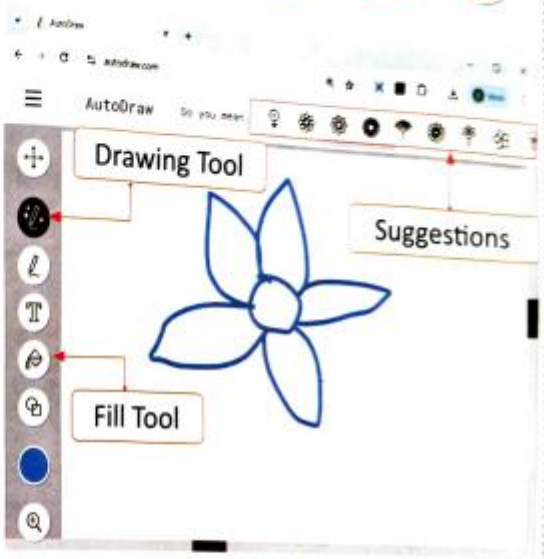
Page no. 59

Tech Lab

21st Century Skills

Fun with AutoDraw

AutoDraw is an online tool. It uses AI to suggest pictures based on your drawing.



For Teacher

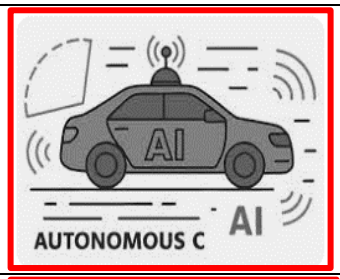
Take the students to the lab and open the website of AutoDraw: https://www.autodraw.com

For Students

- Use the mouse to draw on the screen. For example, flower.
- Now, computer (AI) will guess what you are drawing.
- Look at the suggestions at the top. Click the one that matches your drawing.
- Use the Fill tool to colour your picture and download it with the teacher's help.

CBE BASED WORKSHEET

Match the pictures with the correct use by writing the correct letter.

Column A		Column B	
1.		A.	Cleans the floor automatically
2.		B.	Helps doctors check patients
3.		C.	Plays music and answers questions
4.		D.	Drives people safely from one place to another
5.		E.	Flies in the sky and takes pictures

Ans: 1-C, 2-A, 3-D, 4-E, 5-B

Delhi Public School, Gandhinagar

Computer Study Material

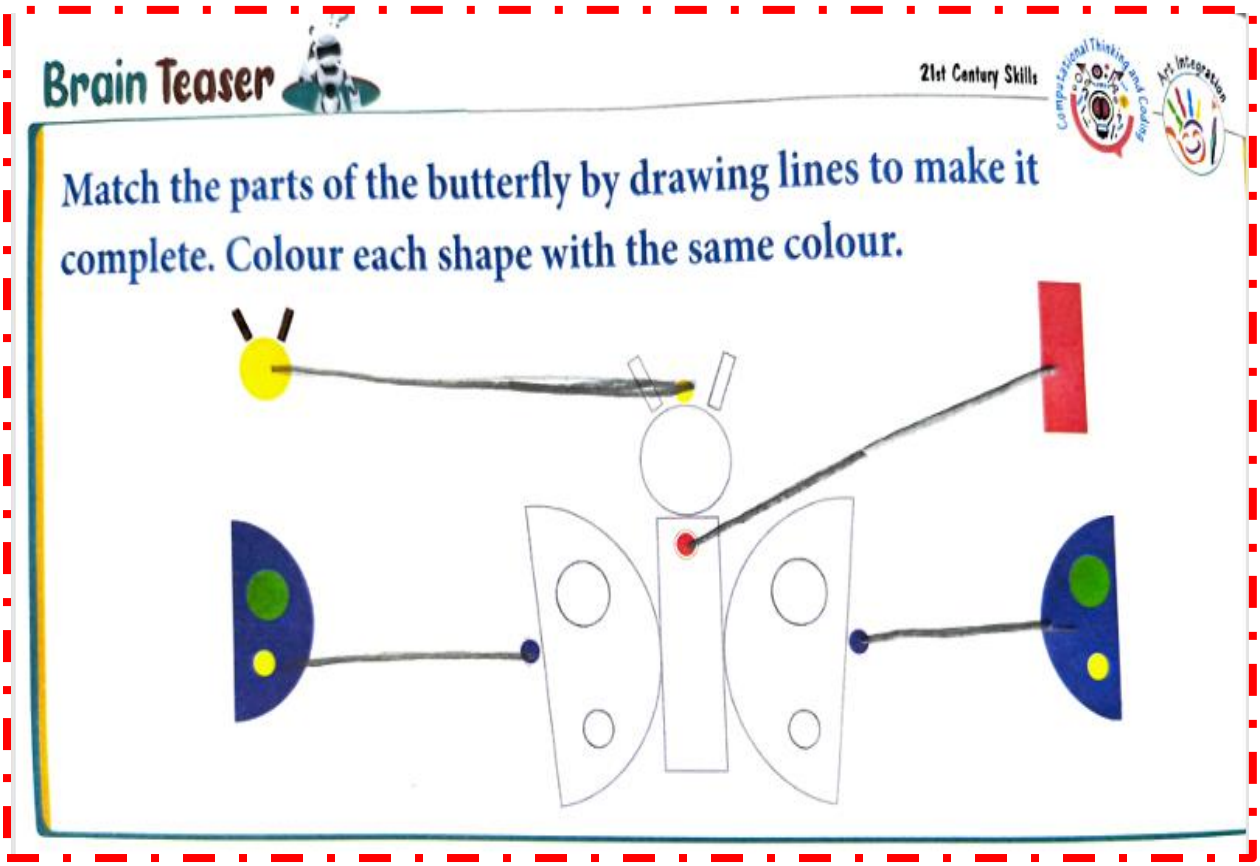
Class - I

Month: May & June 2026-27

L-2 Parts of Computer

SECTION –I

Page no. 16



Page no. 18

21st Century Skills

Decoding Time

A. Identify the pictures and write their names by arranging the letters.



N R I M O T O

M O N I T O R



M S U O E

M O U S E

Page no. 18

B. Match the computer parts with their shadows.



Page no. 19

Brain Developer

Reinforce

A. Tick (✓) the right answer.

1. The CPU is known as the brain of a computer.
   a. CPU ✓ b. Mouse c. Keyboard
2. MOUSE has two buttons and a scroll wheel.
   a. Monitor b. Mouse ✓ c. CPU
3. MONITOR shows the work done by you on a computer.
   a. Monitor ✓ b. CPU c. Mouse
4. There are FOUR main parts of a computer.
   a. Three b. Four ✓ c. Five

Page no. 19

B. Fill in the blanks.

1. A monitor looks like a television.
2. CPU helps a computer work according to the given instructions.
3. A keyboard has many keys.
4. mouse is used to point at and select the things on the monitor.

Hints: Mouse · Keyboard · Monitor · Computer

Page no. 19

C. Look at the picture and identify whether the mouse are more, less, or equal to monitors. Circle the correct answer.



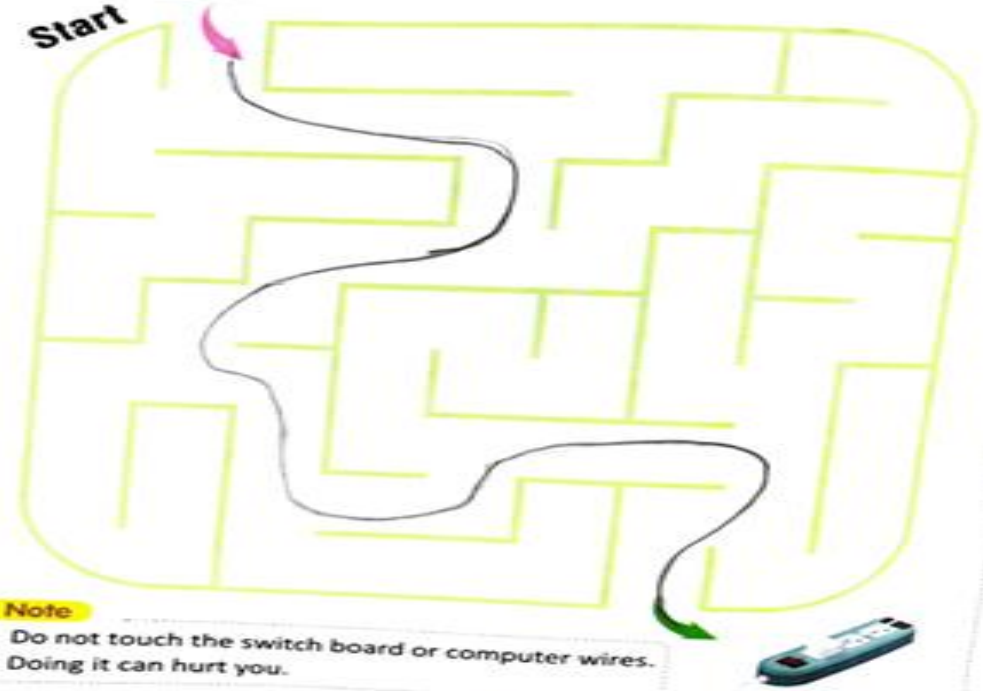
> ✓
<
=



To start a computer, you need to switch on the main power button. Solve the puzzle to find the power button.



Start



Note

Do not touch the switch board or computer wires. Doing it can hurt you.

Tech Lab

For Teacher

Take the students to the computer lab and show them the correct steps to turn ON and turn OFF a computer.

For Students

Turn ON or turn OFF a computer in the lab by following the proper steps.

Starting a Computer



When you turn on a computer, the Windows 10 screen appears.

Windows 10 is the most popular operating system that makes a computer work.



Shutting Down a Computer



4 Wait for the computer to turn off, then switch off the monitor.

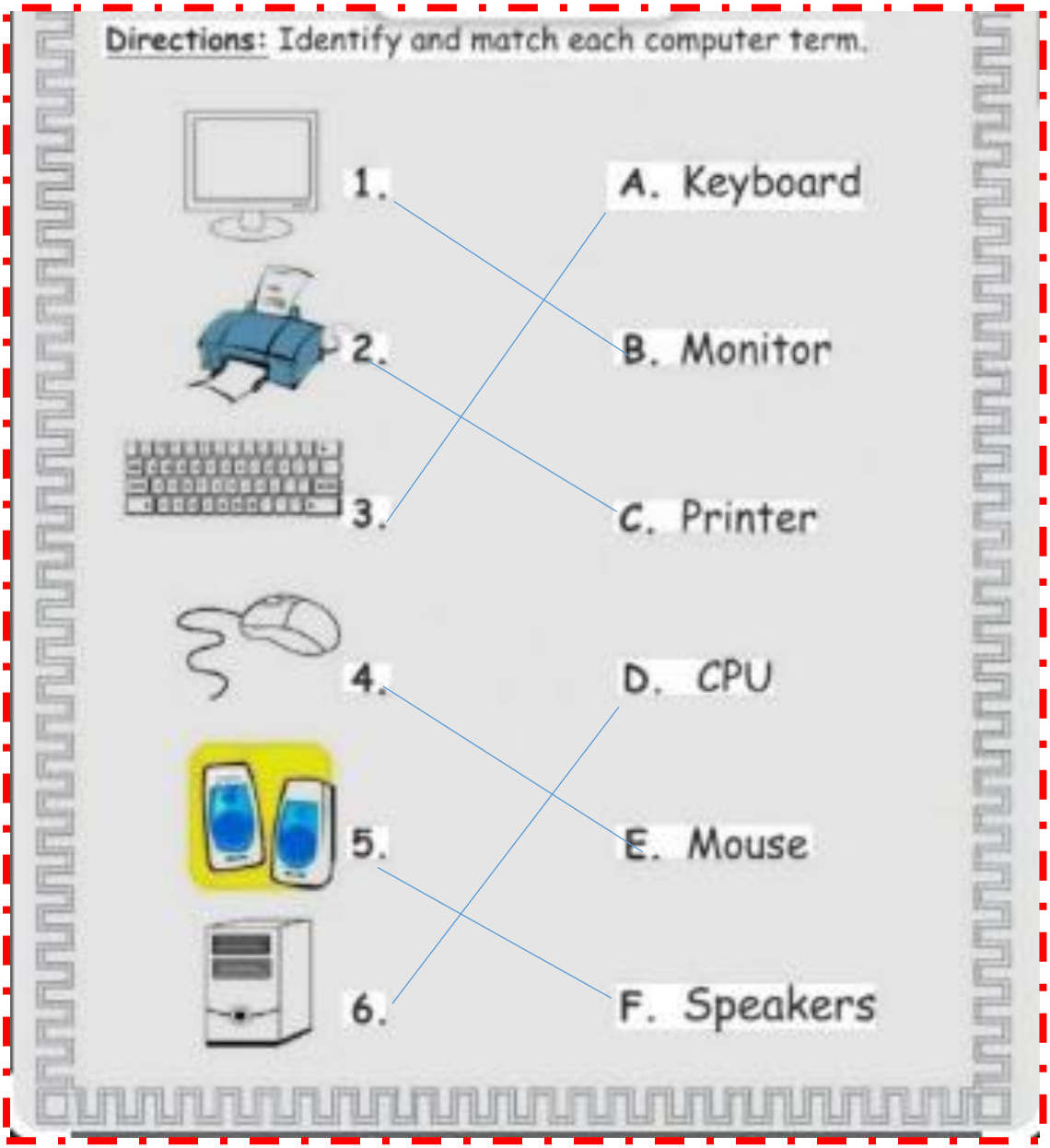
Switch off the UPS and the power buttons.

Note

Always shut down the computer after finishing your work.

CBE BASED WORKSHEET

Match each part of computer with its name.



Complete the crossword puzzle based on the parts of computer.



Delhi Public School, Gandhinagar

Computer Study Material

Class - I

Month: April '2026-27

L-1 Meet My Computer

SECTION –I

Page no. 8

Brain Teaser

21st Century Skills

Look at the pictures carefully and tick (✓) the correct option.



Natural ☐

Human-made ✓



Natural ✓

Human-made ☐



Natural ☐

Human-made ✓

Page no. 9

Decoding Time

21st Century Skills

Match each machine to how it works.







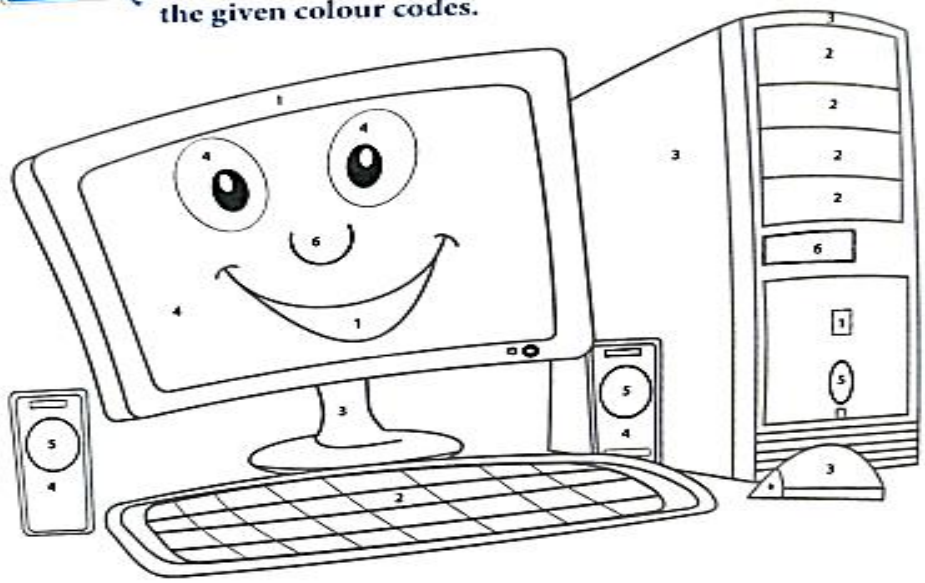

Page no. 10

It runs on electricity.

Decoding Time

21st Century Skills

Use your crayons to colour the picture. Take help from the given colour codes.



I am a Computer

1 Red 2 Yellow 3 Purple

4 Blue 5 Green 6 Orange

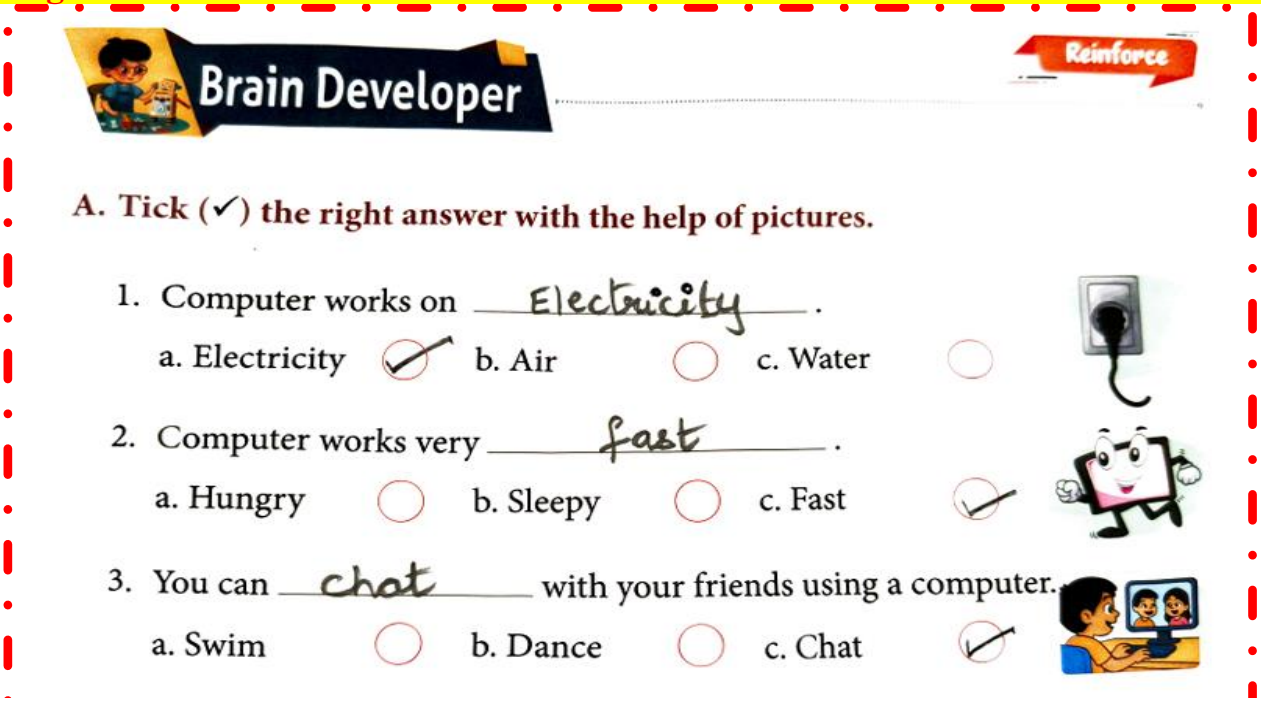
Note

A computer has many parts. All parts work together to make it work.

Page no. 12



Page no. 13



Page no. 13

B. Unscramble the letters to complete the sentences.



1. Reema goes to school in a BUS.

U S B



2. At school, she works on a COMPUTER.

O C P M U T R E

Extra Knowledge: Places where computers are used

Page no. 15

To book or cancel train tickets

To get flight information



My Activity

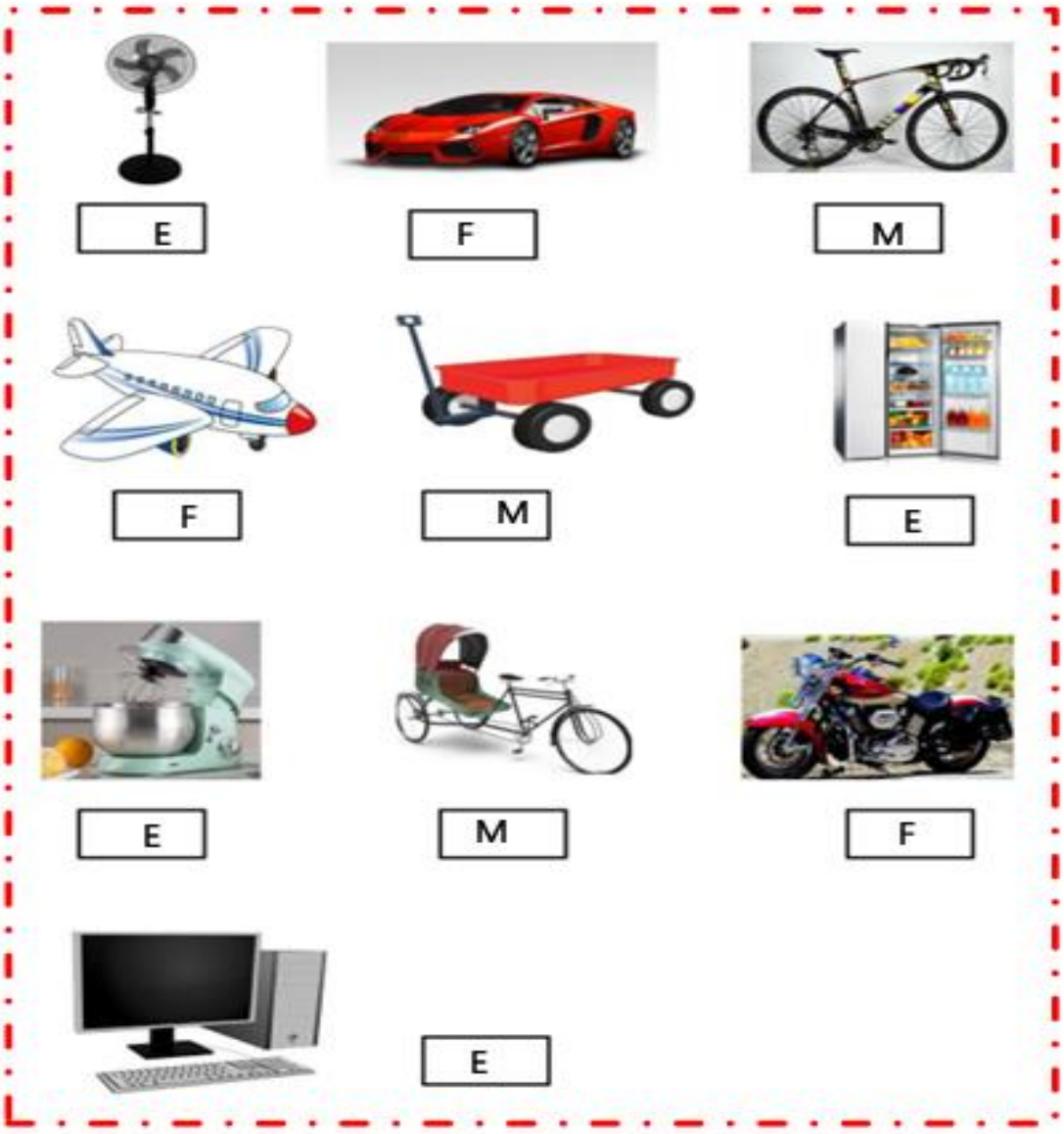
Find the given words in the letter grid.

J	S	C	H	O	O	L	I
M	I	O	M	H	R	Z	E
A	I	R	P	O	R	T	X
K	L	R	O	M	O	P	V
L	R	T	S	E	O	P	Q
N	O	F	F	I	C	E	W
T	A	B	A	N	K	Z	Y

SCHOOL
HOME
AIRPORT
OFFICE
BANK

CBE BASED WORKSHEET

Write ‘E’ for machines that works on Electricity, ‘F’ for machines that works on fuel, ‘M’ for machines that works on man power.



Look at the pictures. Tell whether the objects are natural or man-made.

 Natural Man-made	 Natural Man-made
 Natural Man-made	 Natural Man-made
 Natural Man-made	 Natural Man-made
 Natural Man-made	 Natural Man-made
 Natural Man-made	 Natural Man-made