Delhi Public School, Gandhinagar Class- III Computer Sample Notebook L.8 USING INTERNET

Page No. 102

Guess how we can get the latest news, watch cricket, chat with a buddy, and check the availability of railway reservations and flight reservations?

It is possible with the Internet.

Jump Start

Using the Internet, everything happens by magic with only a few mouse clicks. Millions of people across the globe can communicate and interact with each other through the Internet.



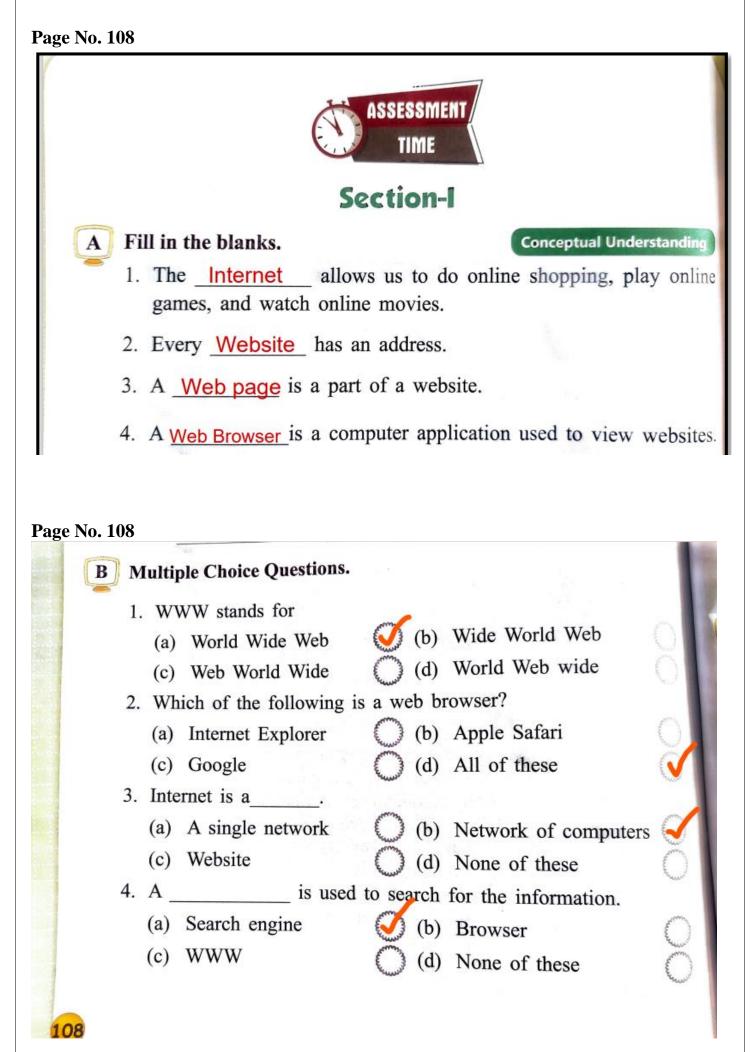
Read Jump Start at the beginning of the chapter.

Page No. 106



Type the keyword 'modes of transport' in the address bar of the browser. Press the Enter key to view the different types of information it displays.

To be done practically in the computer lab.



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- C. Answer the following.
- 1. What is Internet?

Ans. The Internet is a network of computers that is used to share the information across the world.

2. Which application software is used to view websites?

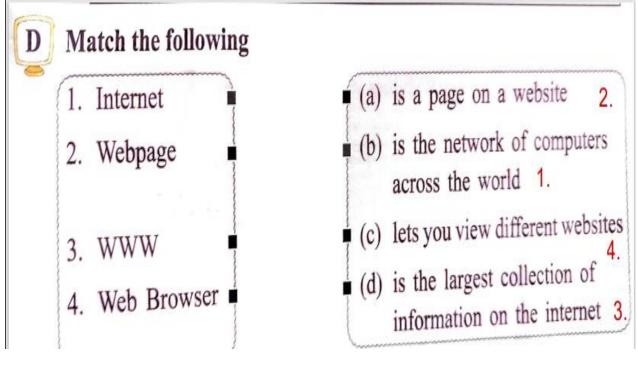
Ans. Web browser is a computer application used to view websites.

- 3. Write any two uses of the Internet.
- Ans. (i) It helps us share information.

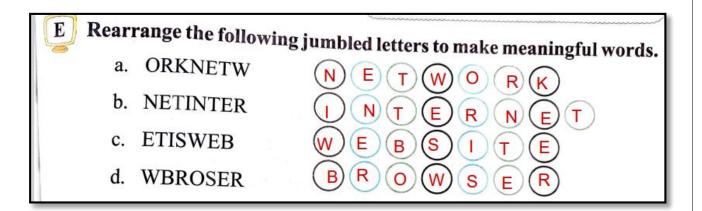
(ii) It allows us to do online shopping and play online games.

- 4. What is the use of Search Engine?
- Ans. A search engine is a website that searches the information based on the keywords entered by the user for example Google, Yahoo etc.

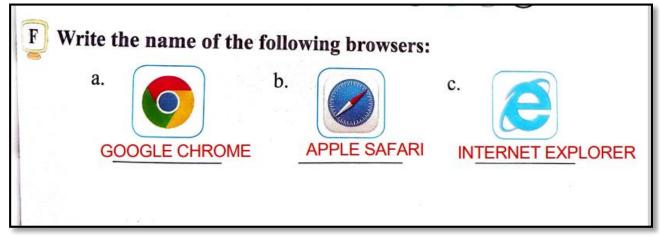




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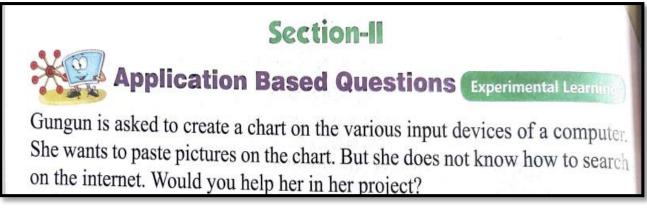
Page No. 109



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Section II

Application Based Questions



Ans. She can use the Search Engine like Google to search for the information.

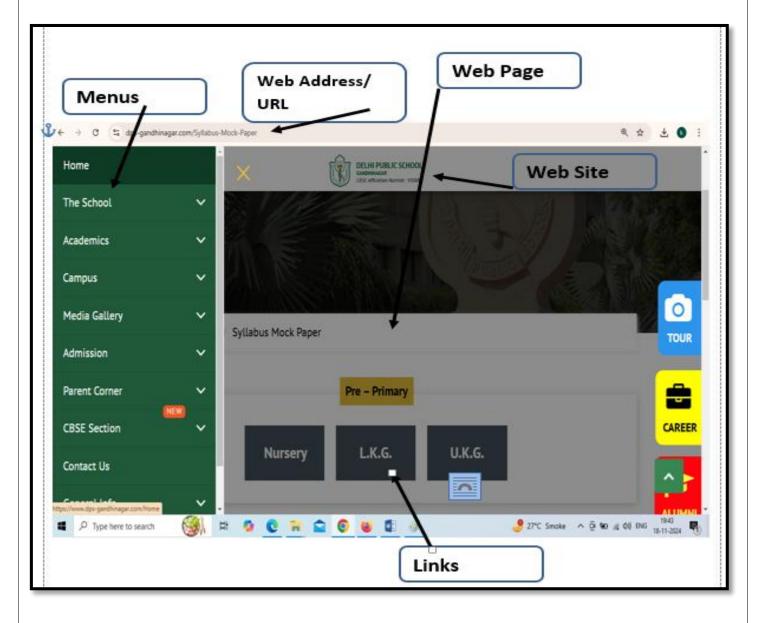
CBE Based Questions

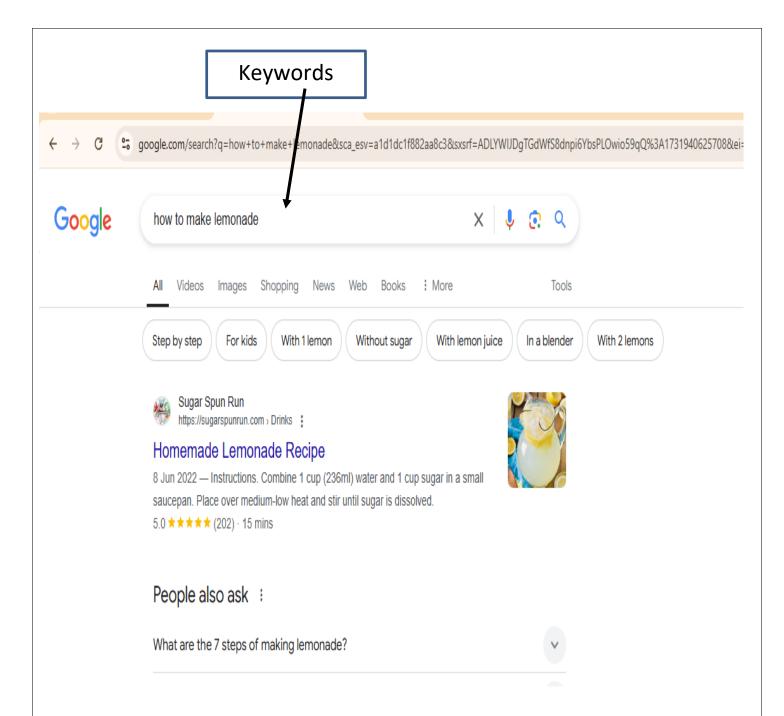
Fill in the blanks. Α. People across the globe can communicate with each other through the Internet 1. AWeb Page is a part of a Website. 2. A Search Engine is a website that searches for information based on keywords. 3. 4. Navigating between Web pages is also called Browsing/Surfing B. Write "True" or "False". 1. The word internet stands for interconnected network. T 2. The internet was invented in 1989. 3. A collection of related web pages makes WWW. 4. URL is a type of Web Browser. C. **Multiple Choice Questions.** 1. Which of the following is used to view websites? (a) Web Browser (b) WWW (c) Search Engine (d) None of the above 2. Which of the following is an example of a search engine? (a) Google (b) Yahoo (c) Both (a) and (b) (d) None 3. Which of the following provides a list of options? (a) Menu (b) Search Engine (c) Web Browser (d) None of the above 4. Which of the following is used to navigate between web pages? (a) Menu (b) Links (c) Both (a) and (b) (d) None

Name the important components of a Website.

Menus		b Address/	Web Page	
← → C S du-gandhin Home	agar.com/Syllabus-Mock-Paper 🛛 🗳		(< ☆ ± 0 :
+	×	ELEM PUBLIC SCHOOL	Web Site	
The School	Ť D			Contraction of
Academics	× Kn			
Campus	~ / ///			
Media Gallery	V Syllabus Mo	ock Paper		TOUR
Admission	• ·			TOOK
Parent Corner	·	Pre - Primary		- 8
CBSE Section	•			CAREER
Contact Us	Nur	rsery L.K.G.	U.K.G.	
 P Type here to search 	×.	* • • • •		ALLIMMI 1940 18-11-2024 1
- Alberrar of stores		Link		1911-2224 - 10

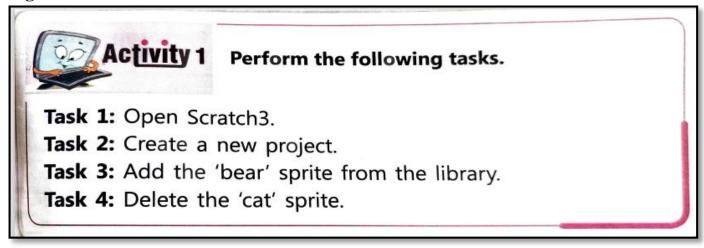
Delhi Public School, Gandhinagar Class- III AIL: Practical L.8 Using Internet





Delhi Public School, Gandhinagar Class- III Computer Sample Notebook L.9 CODING WITH SCRATCH

Page No. 117

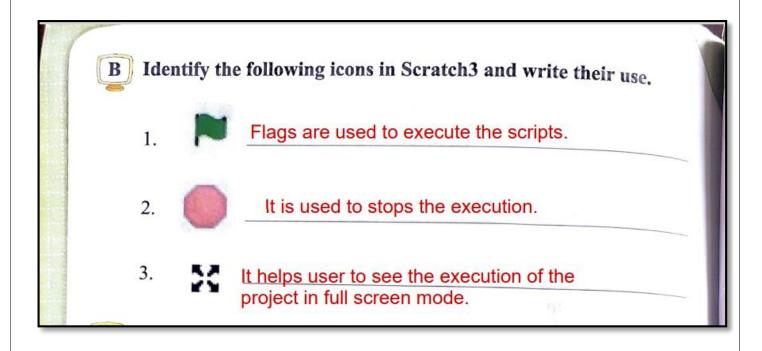


To be done practically in the computer lab.

Page No. 121

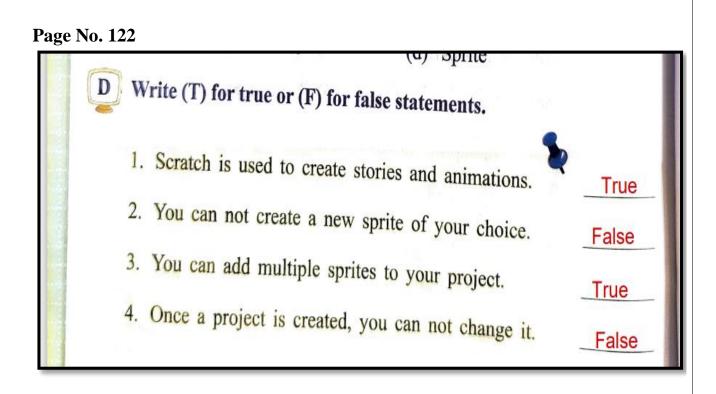
See	ction	1-1		
Choose the correct option a	nd fill	in th	e blanks.	
			Conceptual Unde	erstanding
1 is the c	object	place	ed on the stage that	t you cai
move from one position	to ano	ther.		
(a) Backdrop	\bigcirc	(b)	Block	0
(c) Script	0	(d)	Sprite	\mathbf{i}
2. The 0	option	allo	ws you to draw	your ow
backdrop.				
(a) Choose a backdrop	0	(b)	Paint	I
(c) Surprise	0	(d)	Upload Sprite	0
In Scratch, the sprite mo program.	oves on	the	when	you run
(a) Stage	0	(b)	Canvas	0
(c) Command	0	(d)	Script area	0
4. Scratch is used to create	,			
		100100	Animations	

Page No. 122



Page No. 122

- C. Answer the following.
- **1.** Write any two features of scratch 3.
- Ans. Features of scratch3
 - (i) The coding block are bigger in size.
 - (ii) User can easily makes changes in a script
- 2. Define the following.
- Ans. a) <u>Stage</u>: Stage is the area where we can see the sprite.
 - b) <u>Script Area:</u> Area where we can drag and drop the blocks from the block palette and stack them to create a script for a sprite.
 - c) <u>Blocks Palette:</u> Blocks palette has all the instruction blocks that are used to write a script.
 - d) <u>Sprite:</u> Sprite is a character that can move on the stage.



CBE Based Questions

A. Fill in the blanks.

- 1. In Scratch, a Sprite is a character that can move on the stage.
- 2. The **Sound** tab contains various audio clips.
- 3. A set of blocks are called a Script
- 4. The <u>Full Screen Mode</u> mode helps you to see the execution of a project in fullscreen mode.

B. Write "True" or "False".

- 1. Backdrop refers to the background of the stage.
- 2. Stage contains various blocks.
- 3. The Go button is used to play the sound in a script.
- 4. You can add up to 3 sprites in a project.

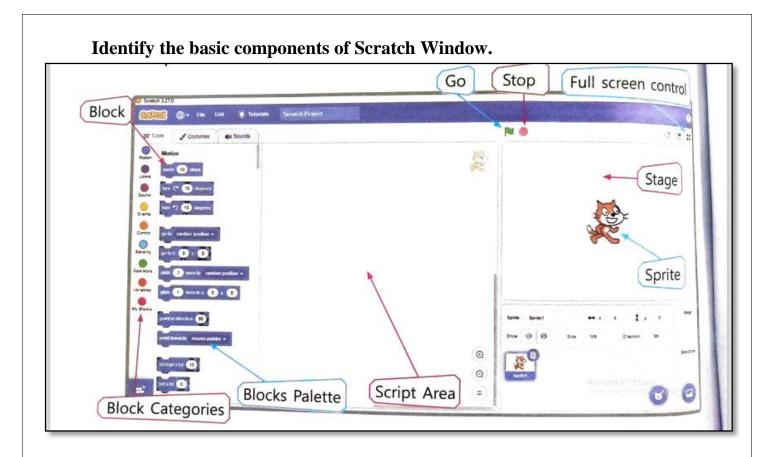
2. Which of the following options is used to add an image saved on your computer?
(a) Upload
(b) Paint
(c) Open
(d) None

3. Which of the following option is used to add a random backdrop from the library?

(d) None

- (a) Surprise (b) Select
- (c) Paint (d) None
- 4. Which of the following tabs comprises of blocks palette?
 - (a) Blocks (b) Code
 - (c) Home

F F

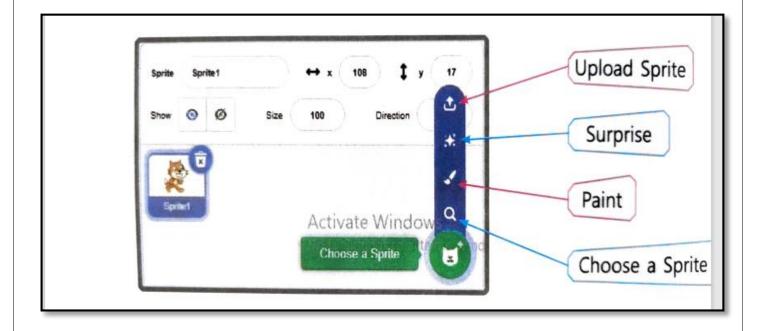


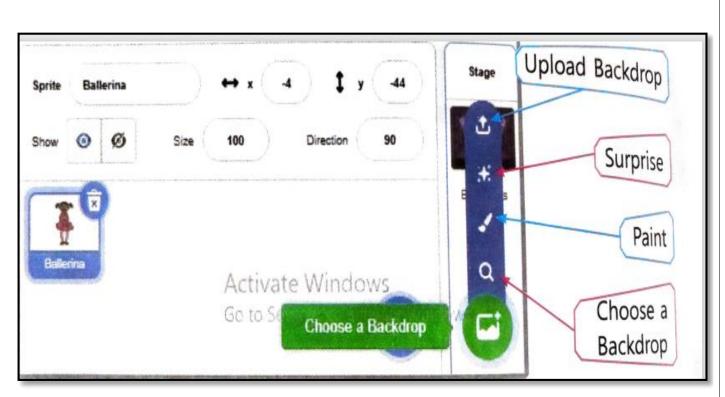
Delhi Public School, Gandhinagar Class- III AIL: Practical L.9 Coding With Scratch

Identify the basic components of Scratch Window.

Block Cover 1,27/0 Block Cover Cale End If Turtorials Scratch Project	Go	Stop Full	screen control
Code Costumes de Sounds	2	n é	2 Z H
	942 		Stage
Lever 10 C Avenes Control Control (Control (Contro) (Contro) (Contro) (Contro) (Cont		1	Contraction of the second
Barang gabar or r	*		Sprite
		Sprife 3prilet ++	1,
	Q (Q)	5vor 0 0 1cm 100	Division M
Blocks Palet			0 0

To get different options to choose a sprite.

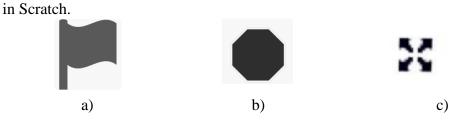




To get different options to choose a Backdrop.

	and the second s	J	Delhi Public School, Gandhinagar Annual Sample Paper (2024-25)					
	Class	s III	Computer Science			Date:25		
Time: 2 hours			Sample Paper		M. Marks: 40			
Name:			Sec:Rol		ll No:			
		(ii) All the qu	tructions: e 3 sections in this paper uestions are compulsor the questions as per giv	у.				
Q-I		Tick the cor	<i>Section - A</i> Tick the correct option from the following. (Multiple Choice Questions)					
	1.	The a) Caps Lock	key is a toggle k b) Lette		c) shif	Ìt		
	2.	The a) Lower	case makes the fin b) Senter		sentence ca c) Upper	apital in MS Word.		
	3.	Which option is used to type the text in the following format? <u>Roshan.</u>						
		a) Italic	b) Font		c) Bold an	d Underline		
	4.	One of the op a) Save	ptions available in the F b) Bold		 c) Font			
	5. Re-arrange <u>Word:</u> W		he following jumbled w BROSER	ord in terms of Ir	nternet.			
		a) Web Page	b) Brows	ser o	c) Website			
	6.	In MS Word, one of the options available in the File tab is						
		a) Save	b) Bold	(c) Font			
	7.		nand is used to reverse t	1				
		a) Erase	b) Unde)	c) Back			
	8.	a) Sprite	is a character that cable b) Stage		tage in Scr c) Backdro			

9. _____helps the user to see the execution of the project in full screen mode



Section-B

Q-II State whether the following statements are True (T) or False (F).

- 1. The cursor is a small blinking line in MS Word.
- 2. URL is a type of a Web Browser.
- 3. It is possible to change the size of the text in MS Word.
- 4. You cannot create a new sprite of your choice in Scratch

Q-III Match the following.

	Column A		Column B
1.	Toggle Key in MS Word	А.	I allow you to create blank space between words
2.	Webpage	B.	Shortcut key for Copy command
3.	Spacebar Key	C.	is a page on a website
4.	CTRL + C	D.	Num lock and Caps Lock keys

Q-IV Write the shortcut keys of the following in MS Word.

- 1. Redo Command -
- 2. Undo command -
- 3. Cut a selected text-
- 4. Paste a selected text-

Q-V Do as directed.

- 1. Write the full form of **WWW.**
- 2. Write the full form of **URL**.
- 3. Identify and name the web browser given below.



4. Identify and name the web browser given below.



5. Identify and name the web browser given below.



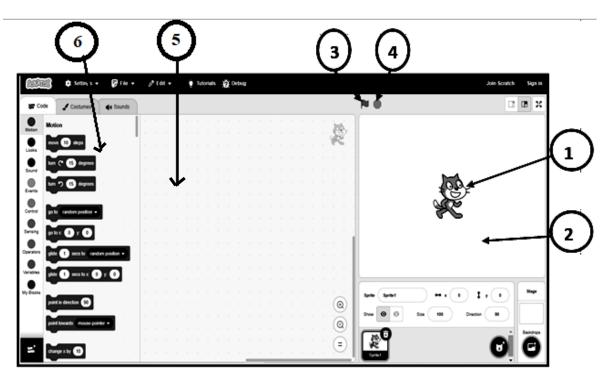
Section-C

Q-VI Answer the following questions.

- 1. Write the various options to erase your text in the document.
- 2. What do you understand by formatting a text?
- 3. What is Internet? Give 2 uses of Internet.

Q-VII Identify and name the numbered parts of the Scratch screen based on the provided clues.

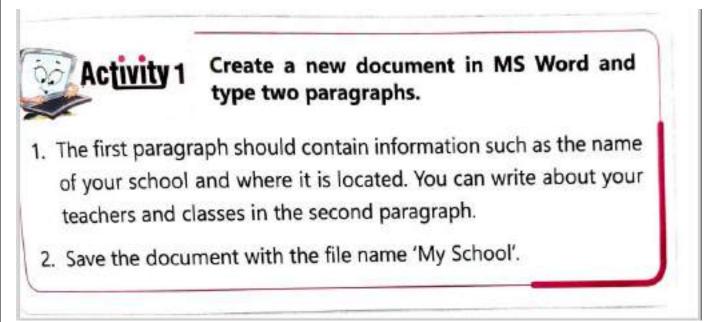
[Stage, Sprite, Stop Button, Go Button, Block Palette, Script Area]



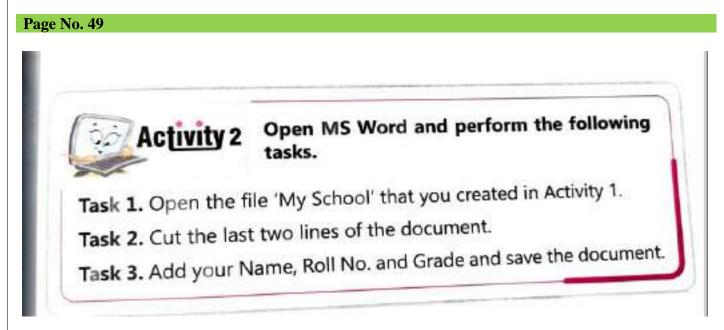
Delhi Public School, Gandhinagar Class- III Computer Sample Notebook L.4 More About Word (November'24)

Page No. 44	
Jump Start	
Fill in the blanks by choosing the correct word.	
1. Word Processing is a program that allows you to create documents like letters, and reports.	Ribbon
 One of the options that you have in the file tab is 	Save
3. The <u>Ribbon</u> contains all of the commands you will need to perform common tasks in MS Word.	Close button
4. The <u>Close button</u> exits the word window.	Vord Processing

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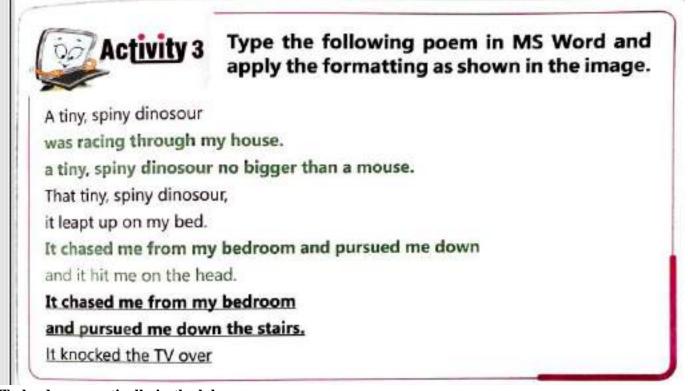


To be done practically in the lab.

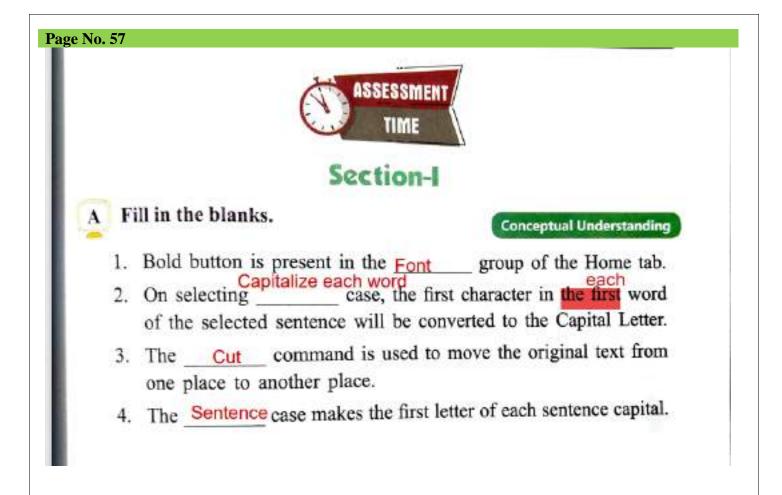


To be done practically in the lab.

Page No. 53



To be done practically in the lab.



Page No. 58

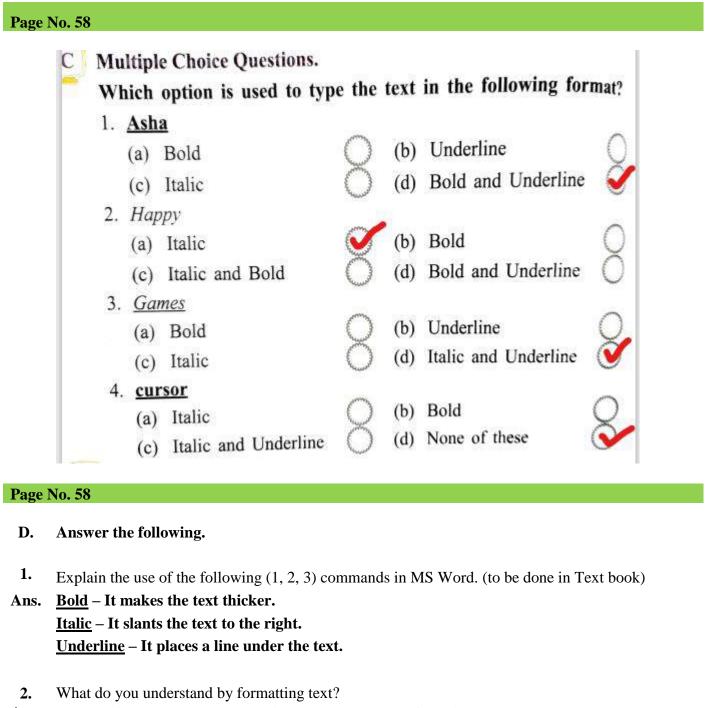
B

Write (T) for true or (F) for false statements.

- 1. It is not possible to change the size of the text in Word. F
- You cannot apply italic and underlined effects if a text is already bold.
- 3. The Font box holds almost all the text formatting options.
- 4. You cannot change the colour of the text.

F

F



- Ans. Formatting a text means changing the appearance of text in the document.
- **3.** What is a font?
- Ans. Font is a collection of characters in a specific style or design.
- 4. Write the shortcut keys of Cut, Copy and Paste Commands in word.

Ans. Command Shortcut Key

CutCtrl + XCopyCtrl + CPasteCtrl + V

- 5. Answer the following questions in complete sentence using the type of "*Change Case*" given in the bracket. (Extra Question to be done in Notebook)
- 5. Do as directed (Change the Case of the given sentence as given in the bracket.) (Extra Question to be done in Notebook)
- 1. What is your name? (Sentence Case)

Ans

2. Which house you belong to? (Lower Case)

Ans

3. I like To PLay CRICket. (repeat the sentence using Toggle Case)

Ans

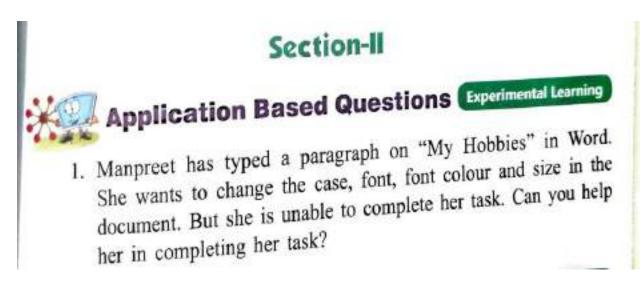
4. Which sport to you like to play the most? (Upper Case)

Ans

5. I love my family. (Capitalize Each Word Case)

Ans

Page No. 59



Ans. She can use the Change Case, Font, Font Color and Font Size of the Font group.

CBE Based Questions



Fill in the blanks. Formatting tools

- MS Word provides various ______ to change the color and appearance of the text.
- 2. The **Italic** option allows you to italicize the text of your document.
- 3. A Tourt is a collection of characters in a specific style or design.
- The Sentence case makes the first letter of each sentence capital.

Write "True" or "False". B.

- 1.
- To change the text, first you need to select the text. You can also use the Shift + arrow keys on the keyboard to select the text. Once typed, you cannot change the size of the text in your document. 2.
- 3. Once typed, you cannot change the size of the text in your document.
- 4. You can also apply more than one format tools to the selected text.

C.	M	Multiple Choice Questions.				
	1.	Which of the following key	shortcut is used to select the entire text?			
		V Ctrl+A	(b) Shift+W			
		(c) Ctrl+D	(d) None			
	2.	Which of the following is n	ot a formatting tool?			
		(a) Bold	(b) Italic			
		(c) Undo	(d) Underline			
	3.	Which of the following opti the text?	ions contains the tools to change the appearance of			
		So Font	(b) Clipboard			
		(c) Styles	(d) Editing			
	4.	Which of the following allo	ws to switch between two cases?			
		(A) Caps Lock	(b) Toggle			
		(c) Sentance	(d) None			

- A Identify the Change Case applied to the Sentence and Name accordingly. "I love the people of India."
- **1** I love the people of India.

Ans Sentence Case

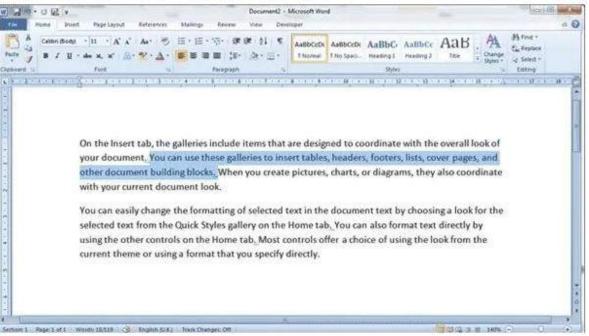
- 2 **i love the people of India.** Ans Lower Case
- 3 I LOVE THE PEOPLE OF INDIA.
- Ans Upper Case
- 4 I Love The People Of India.
- Ans Capitalize Each Word case.
- 5. "i LOVE THE PEOPLE OF iNDIA." Ans Toggle Case

Delhi Public School, Gandhinagar Class- III AIL: Practical L.4 More About Word 2016 (November)

Note: Follow the detailed steps given in the textbook L-4.

1. Editing a Text

i. Selecting a Text

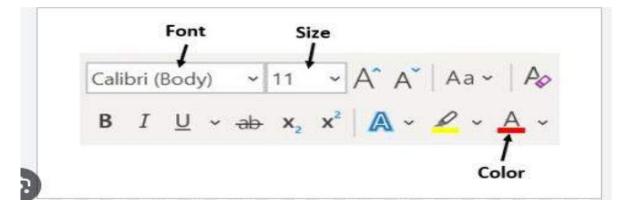




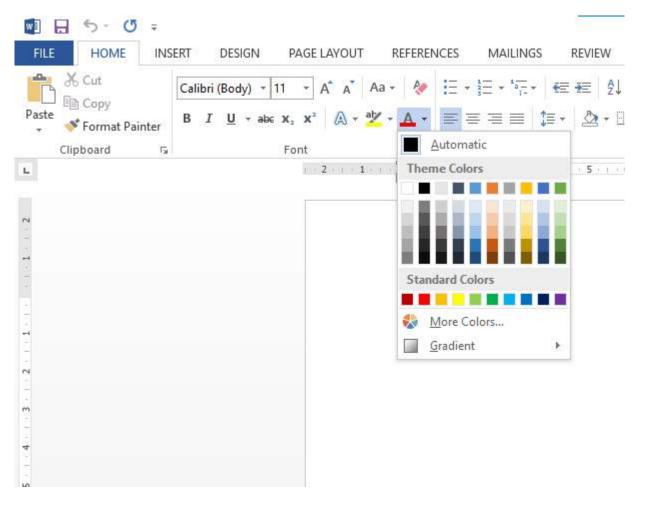


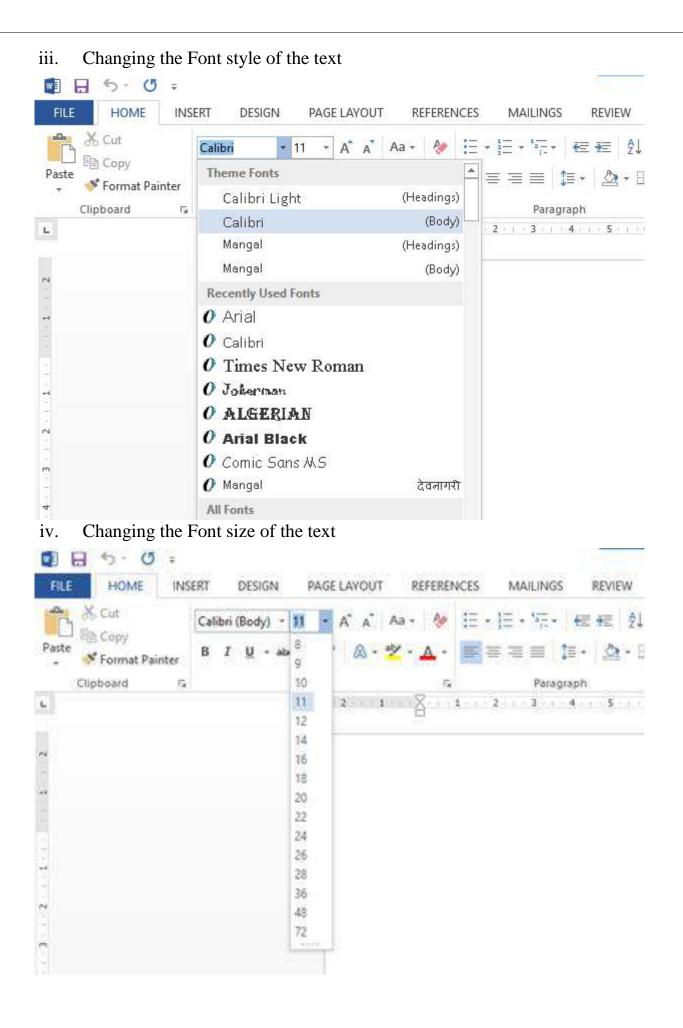
2. Formatting Text

i. Changing the Style of the Text



ii. Changing the color of the text



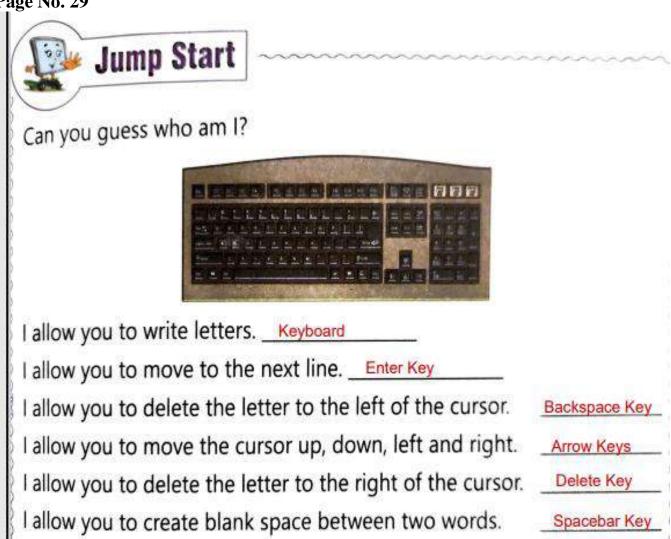


i. Changing the Case of the text

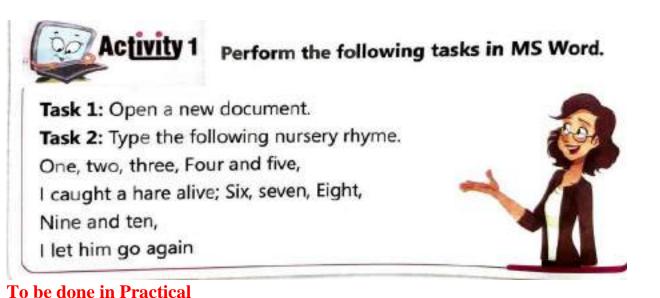
FILE HOME INS	Calibri (Body) - 11 - A A	- 🗛 - 😓 - 🗄 - '	
Paste Clipboard	$B I \underline{U} + ab \in X_2 X^2 \land$ Font	• <u>S</u> entence case, lowercase	E 📜 + 🖄 •
		1 <u>UPPERCASE</u> Capitalize Each Word <u>t</u> OGGLE cASE	4 5 .

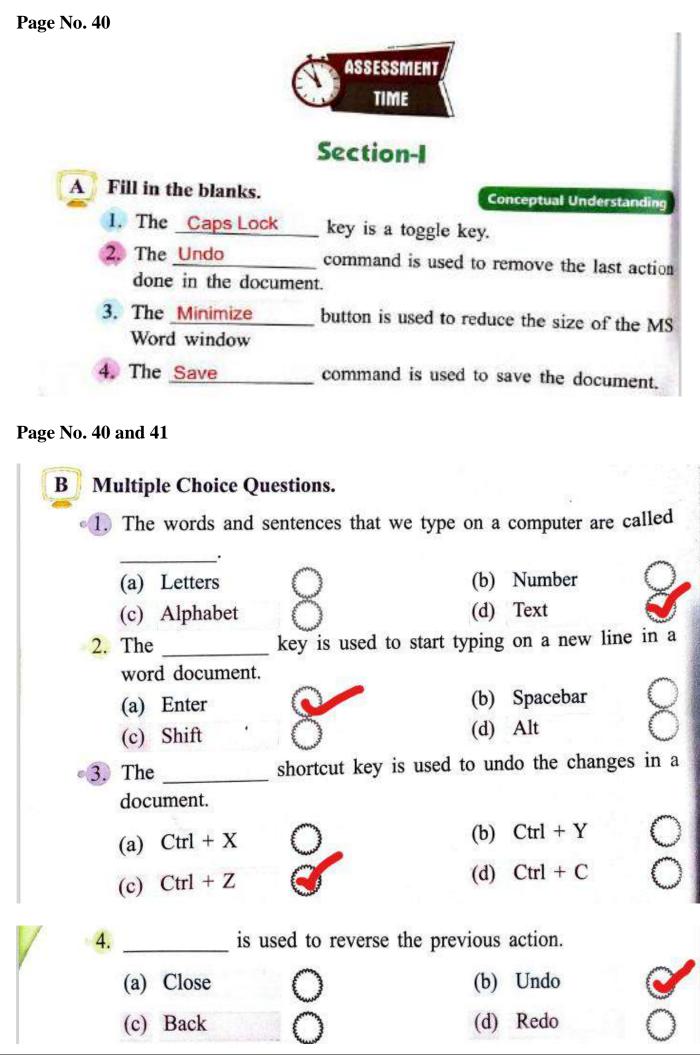
Delhi Public School, Gandhinagar Class- III Computer Sample Notebook L.3 Working with MS Word (October'24)

Page No. 29



Page No. 34





Write (T) for true or (F) for false statements.

- 1. Microsoft Word is a Word processor.
- 2. The cursor is a small blinking line.
- 3. You cannot open a saved document.
- 4. The backspace option is used to delete a letter.

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- D. Answer the following.
- 1. Which key is used to type the text in capital letters?
- Ans. Caps Lock Key.
- 2. What are the various options to erase your text in a document?

Ans. The Delete Key and Backspace Key are used to erase the text in the document.

3. What is the difference between Undo and Redo command?

Ans. The undo command is used to remove the last action done in the document, whereas, Redo command helps to reverse an undo command.

- 4. Write the shortcut keys of the Undo and Redo Commands.
- Ans. Undo Command Ctrl + Z

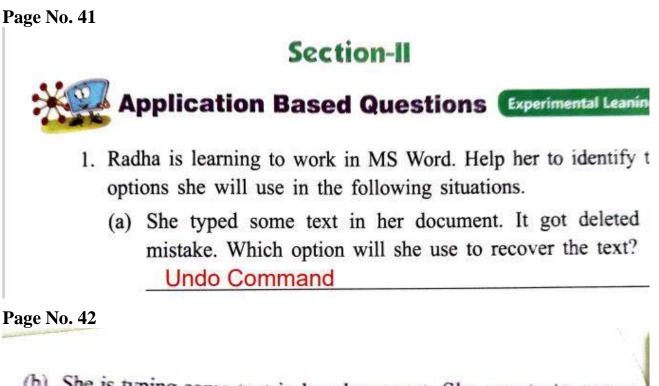
Redo Command – Ctrl + Y

Т

F

Т

Т



(b) She is typing some text in her document. She wants to move to the next line in the document. Which option will she use for the same?

Enter Key

(c) She has finished typing in her document. Which option will she use before closing the document? <u>Save Document</u>

CBE Based Questions

A. Fill in the blanks.

- 1. Microsoft Word is a very popular word processor
- 2. The Maximize button is used to increase the size of the MS Word window.
- 3. When you open MS Word, a document is created automatically.
- 4. You can type letters in capital case using the <u>caps lock</u> key.

B. Write "True" or "False".

- 1. You cannot make changes after saving the document.
- 2. The Undo button is present in the View tab.
- 3. The Backspace key is used to position the cursor in a Word document.
- 4. A cursor tells the typing position in a document.

C. Multiple Choice Questions.

 Which of the following is a toggle key to switch on and switch off the numeric keypad?

(b) Num Lock

o) Ctrl+Y

(d) Ctrl+V

File

(b) Edit documents

(d) View

Both (a) and (b)

- (a) Caps Lock
- (c) Alt
- 2. Which of the following is a shortcut key for the Redo command?
 - (a) Ctrl+A
 - (c) Ctrl+Z
- 3. Which of the following contains the Save command?
 - (a) New
 - (c) Home
- 4. Which of the following can be done using a word processor?
 - (a) Type documents
 - (c) Format documents All of the above

F)(F)(T

Delhi Public School, Gandhinagar Class- III AIL: Practical L.3 Working with Word 2016

Note: Follow the detailed steps given in the textbook L-3.

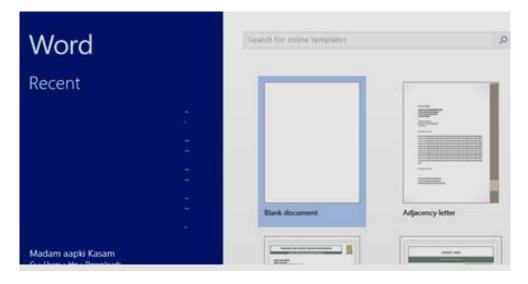
1. Opening MS Word

- i. Click on start.
- ii. Click on search box and type word.

iii. Click on Word 2016.

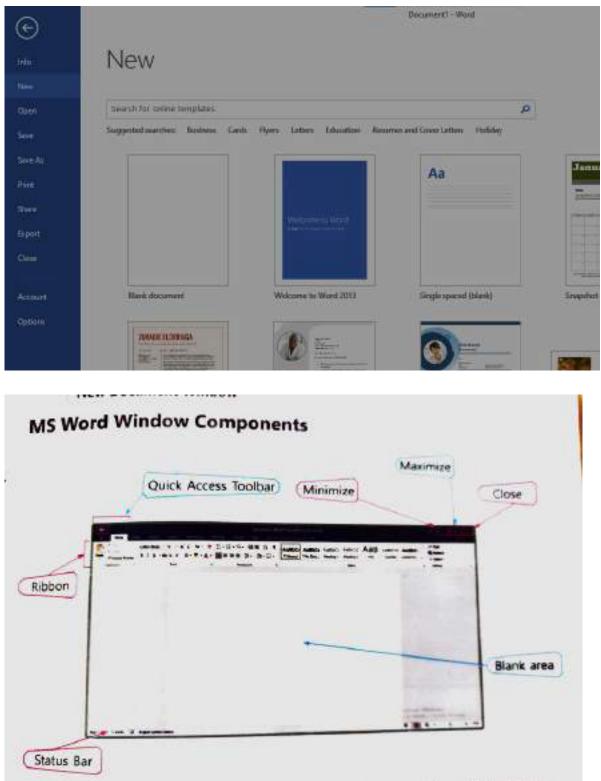
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-	Ann			
	2 Worthine Sound's the web	3	Ward 2013	
11	ST WOM-Secret result: Failure 3+1 Occurrents (7+1	3		
10. HO	helings (1)		Report El cana a la maximum procession provincia pro- El may maximum procession provincia pro- enter a seguina a	
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iv. Select the blank document as shown below



2. Creating a new document.

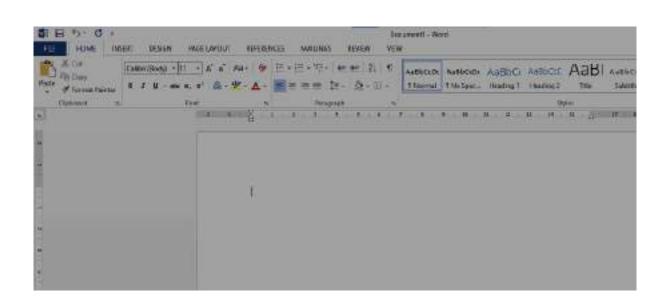
- i. Click on **File** menu.
- ii. Select the New option.
- iii. Select the **Blank Document** option.



3. Typing Text and Numbers.

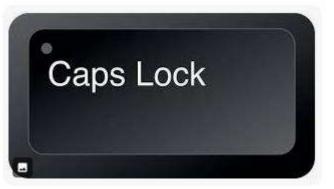
Steps to type a text in a document

- i. Click on the blank area. A cursor appears.
- ii. Type any letter using the keyboard.



4. Typing Letters in Uppercase Steps to type letters in uppercase.

To type in uppercase, turn on the **Caps lock key** and type the letters. To type in lowercase, turn off the **Caps lock key** and type the letters.



Press the Enter Key to start a new line.



5. Typing Numbers

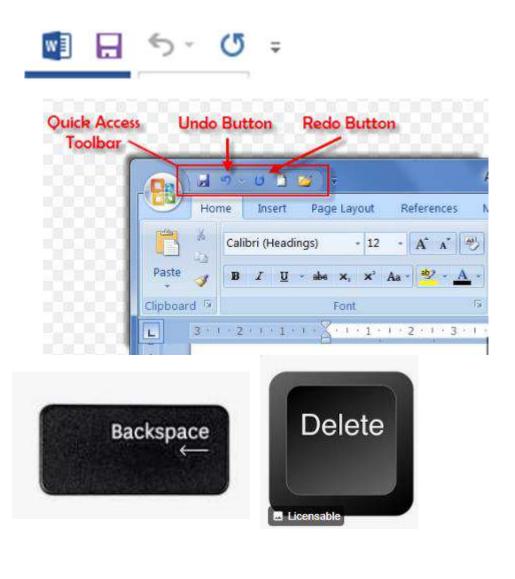
Steps to type numbers using the keyboard.

- i. Type numbers using the keyboard.
- ii. Press the **Enter key** to start a new line.

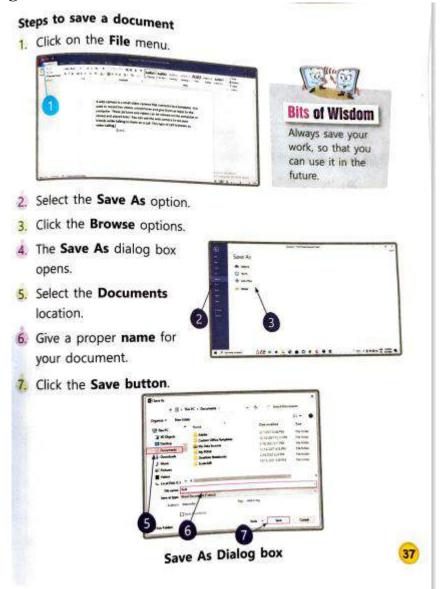


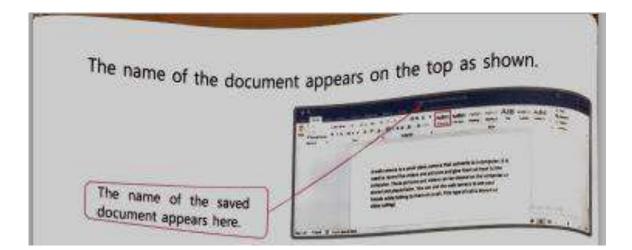
					Nun	nber	Ke	ys			
									_		
1	2	3	•	5	6	7	8	9	0	-	¢

6. Undo, Redo and Erasing Text



7. Saving a document



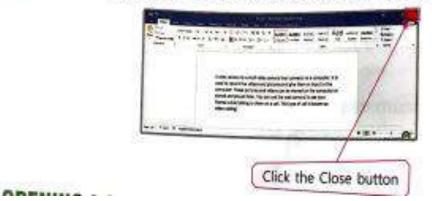


8. Closing a document

Steps to close the document

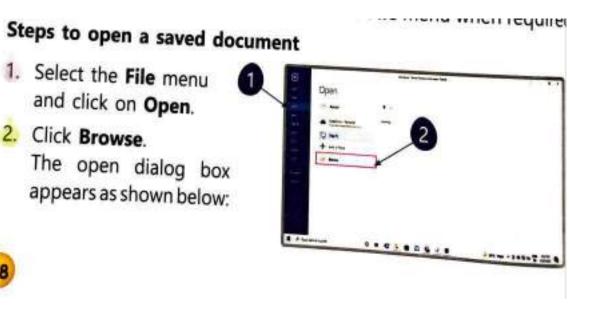
Click on the Close button to close the MS Word window.

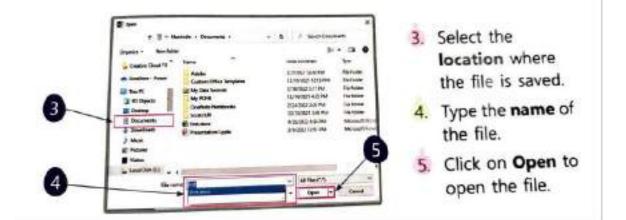
wa a documenty job me



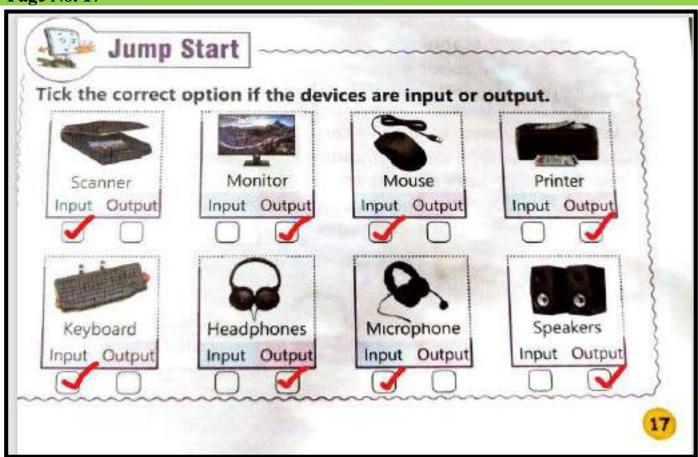
9. Opening a Saved Document

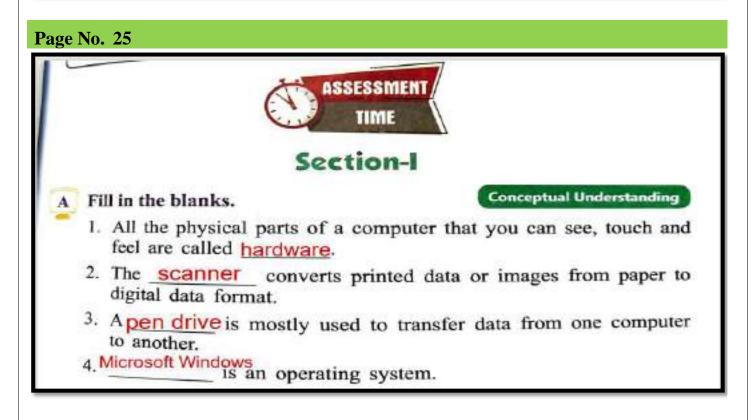
38



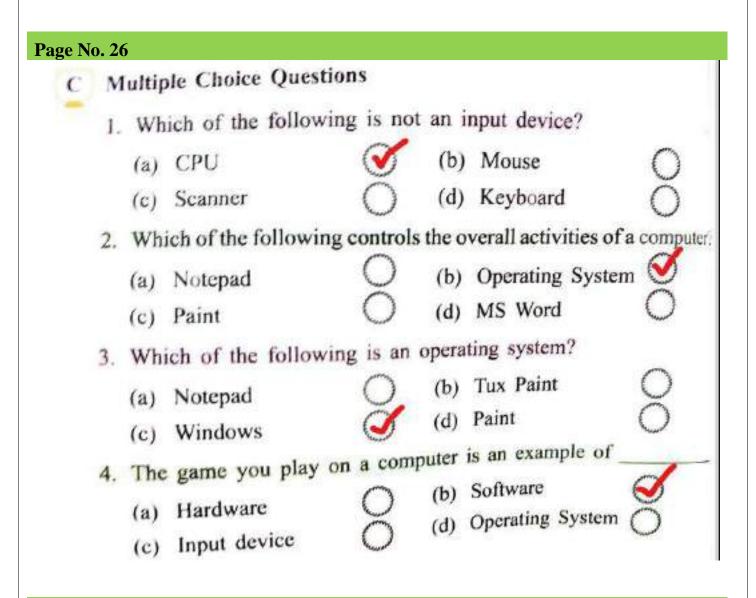


Delhi Public School, Gandhinagar Class- III Computer Sample Notebook (Month August'24) L.2 Hardware and Software



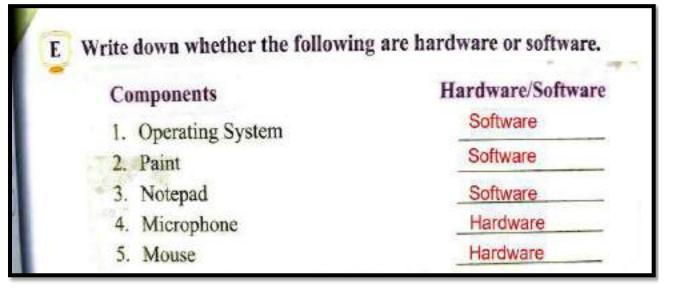


B Write (T) for true or (F) for false statements. 1. A computer uses an output device to show the result. 2. A webcam is an input device. 3. A hard disk stores data permanently. 4. Application software are used to control the functionality of a computer.

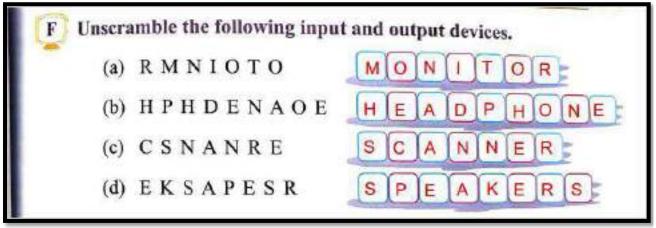


D.	Answer the following.
1.	What is the use of a processing device?
Ans.	A device that is used to process the input data is called Processing device.
	CPU is used to process the data and produce the result.

- 2. What is a software?
- Ans. Software is a set of instructions that tells the computer what to do. It is also called a computer program.
- 3. What is an application software? Mention any two examples.
- Ans. Application software is a set of one or more programs used to accomplish a specific task. For example:- MS Paint, Tux Paint.
- 4. What is a system software? Mention any two examples.
- Ans. System software controls the overall functioning of computer. For example:- Microsoft window, Apple Mac OS







Section II

Application Based Questions

1. Sai is writing an essay using the word processor on a computer in the school. She wants to take the essay home to work on it. But the computer does not have a CD/DVD drive. Suggest to her the device that she can use for this purpose.

Ans. Pen drive

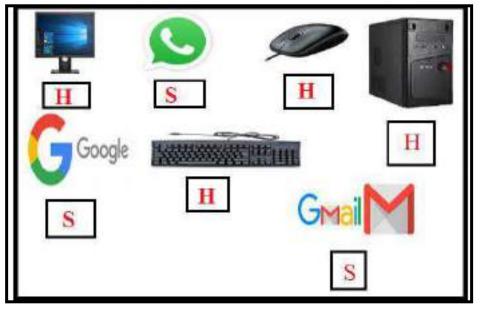
2. Write the name of the input or output device that you will use in the situations given below.

Ans.	(a) To record a song in your own voice	Microphone
	(b) To type a letter	<u>Keyboard</u>
	(c) To select a file on the screen	<u>Mouse</u>
	(d) To get a hard copy of your typed letter	<u>Printer</u>
	(e) To play music at a birthday party	Speakers

CBE Based Questions

1.	Which of the following are types of Software?(a) System(b) Application(c) Both (a) and (b)(d) No	one
2.	Which of the following is not an Operating System?(a) Windows(b) Linux(c) iOS(d) MS Word	
3.	Which of the following is Application Software?(a) Tux Paint(b) WordPad(c) Paint(d) All of the above	
4.	Which of the following is a set of Instructions?(a) Program(b) Software(c) Both (a) and (b)(d) None	
5.	A hard disk is the secondary storage device of a computer. (True or False)	<u>True</u>
6.	A CD is fixed in the CPU. (True or False)	<u>False</u>
7.	A DVD is used to store videos and movies. (True or False)	<u>True</u>

- 8. A pen drive is connected to the computer through a USB port. (True or False)
- 9. The output that is printed on a paper is called a <u>hard</u> copy.
- 10. Headphones usually have an attached <u>Microphone</u>.
- 11. <u>Storage Devices</u> are used to store data on the computer.
- 12. A <u>CD/DVD</u> is a circular-shaped storage device.
- 13. Identify and Mark the below given pictures as Hardware (H) and Software (S).

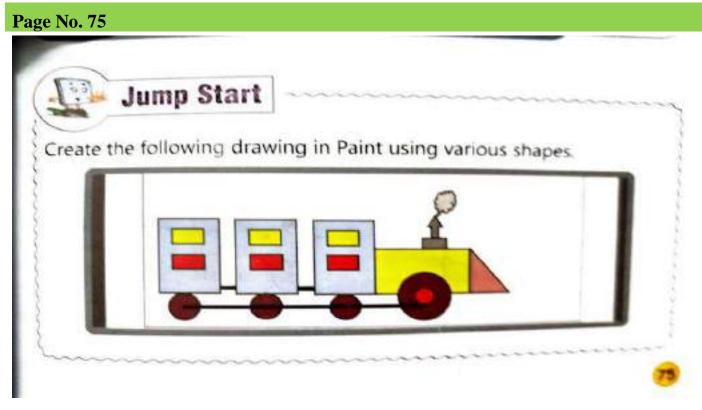


14. Identify and circle the storage devices.



True

Delhi Public School, Gandhinagar Class- III Computer Sample Notebook L.6 More in Paint (Aug'24-Sept'24)

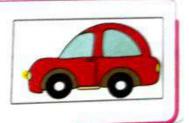


To be done practically.

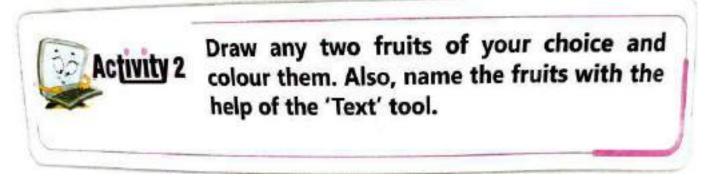
Page No. 81

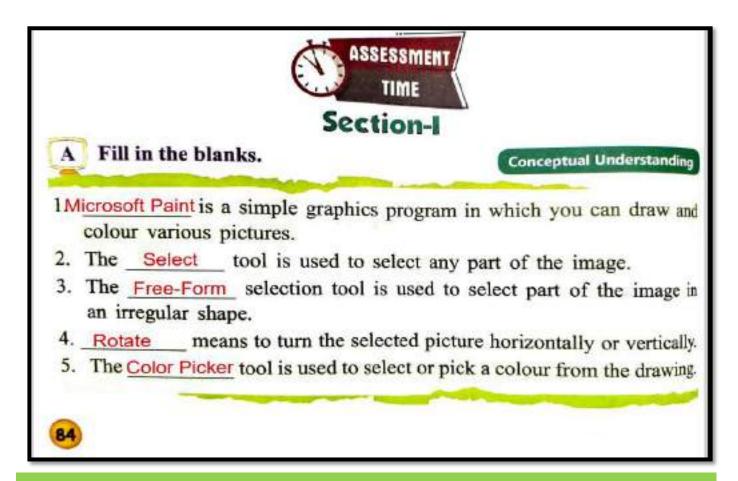


Draw the following drawing in MS Paint using various shapes and colour it.



To be done practically.





1.	tools	can select parts of a s.	picture	by n	naking use of the
	(a)	Сору	0	(b)	Rectangular selection
	(c)	Freeform selection	0	(d)	Both b and c
2.	The	Resize option is pre-	sent in t	he_	
	(a)	Ribbon	S		Toolbar O
		Drawing area	0		None of these O
3.	To 2	zoom in on a section of	of an im	age,	you should usetool.
			Q	(b)	Free-Form
	(c)	Brush	O	(d)	Eraser O
4.	Wh	ich command is used	to copy	the	image?
	(a)	Сору	Ø		Cut
	(c)	Zoom-in	Ō	(d)	Rotate



1.	Undo	-To remove the result of previous action.		Zoom-in	in bigger size.
2.	Rotate	-To flip the image horizontally or vertically.	4.	Color pic	from the drawing

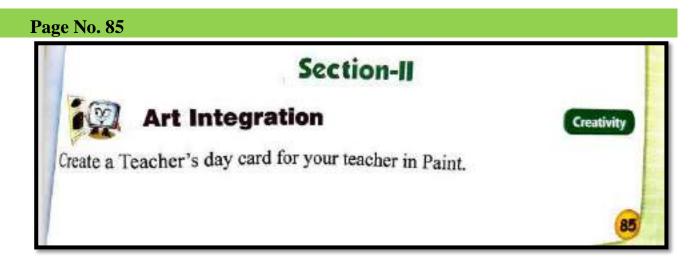
Page No. 85

D. Answer the following.

- **1.** How many selection tools are present in MS Paint? Name them.
- Ans. There are two types of selection tools in MS Paint. The Rectangular selection

and Free-Form selection tool.

- 2. What do you mean by zooming an image?
- Ans. Zooming is used to view image in a bigger size. This is called zoom in or magnify.
- 3. Which command is used to view the image in a bigger size?
- Ans. The magnifier tool is used to view the image in larger size.



To be done practically.

CBE Based Questions

1.	Which of the following contains the Paint option?					
	(a) Windows A	ccessories (b)	Start (c) All P	Programs (d) Contro	ol Panel	
2.	Which of the fol	lowing contains the	Select command	?		
	(a) Image	(b) Tools	(c) Shapes	(d) None of the a	bove	
3.	Which of the fol	lowing contains the	tools to Flip the i	mage?		
	(a) Rotate	(b) Select	(c) Tools	(d) None of the	above	
4.	Which of the fol	lowing options is us	sed to move the in	nage?		
	(a) Cut, Paste	(b) Copy, Paste	(c) Move	(d) None		
5.	The Dectorquier	Solution tool is us	ad to salaat an im	age or part of the ima	30	
5.	0	form. (True or Fals		age of part of the fina	<u>True</u>	
	-					
6.	The Color 1 is se	elected for the Erase	er tool to erase this	ngs. (True or False)	<u>False</u>	
7.	You cannot chan	ge the size of a Pict	ture once it is save	ed. (True or False)	<u>False</u>	
8.	You can make di	rawings with a brus	h or Pencil tool. (True or False)	<u>True</u>	
9.	The Color picke	r tool is used to sel	ect a color from the	he drawing.		
10	The Meanifier	ommand allows was	u to viou the draw	ving in a smaller size		
10.	i ne <u>Magnifier</u> c	command allows yo	u to view the drav	ving in a smaller size.		

- 11. The resize option is present in the <u>Image</u> group.
- 12. The Magnifier tool is present in the <u>Tools</u> group.

Delhi Public School, Gandhinagar Class- III AIL: Practical L.6 More in Paint

Note: Follow the detailed steps given in the textbook L-6.

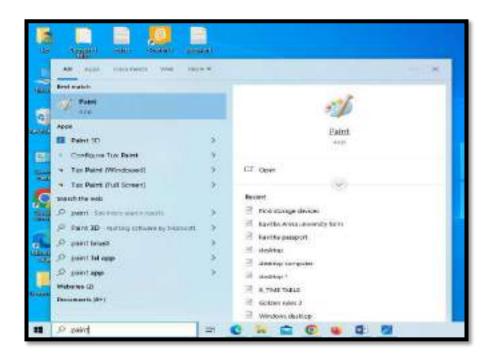
1. Opening Paint

- i. Click on start.
- ii. Click on Windows Accessories.
- iii. Click on Paint.



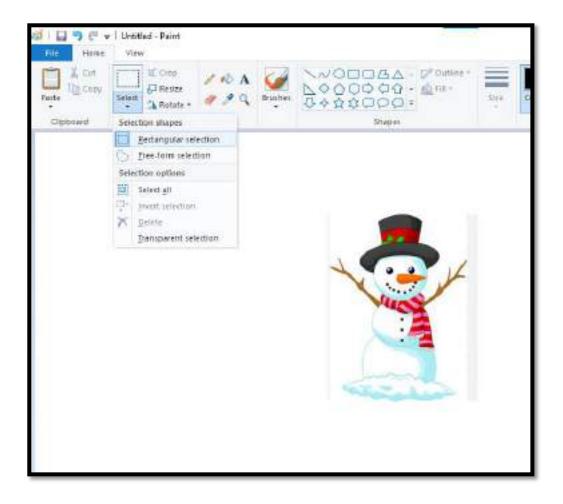
(**Or**)

- i. Type Paint in the Search box.
- ii. Click on the paint application.



2. Selecting Drawings

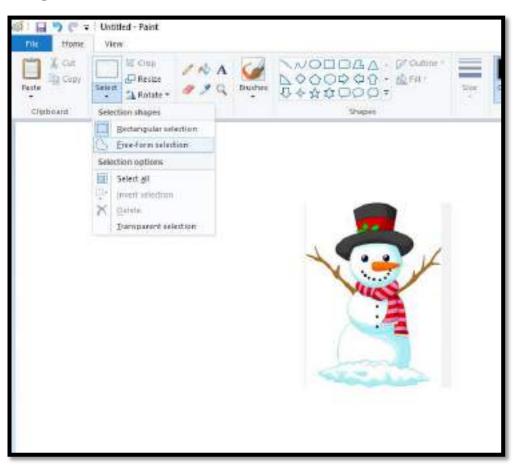
i. Using the Rectangular Selection Tool







Using the Free-Form Selection Tool ii.





-0

Ď

3. Cut and Paste a Picture





4. Copy and Paste a Picture

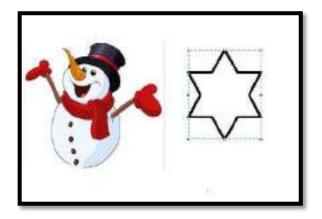






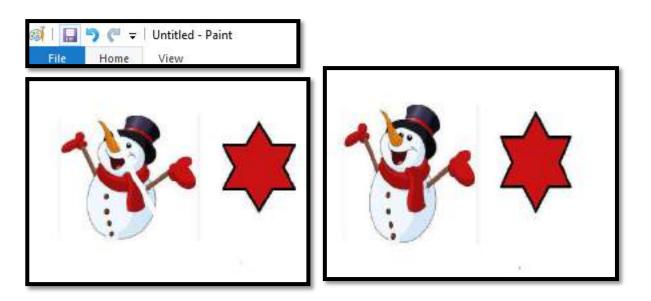
5. Using a Color Picker Tool



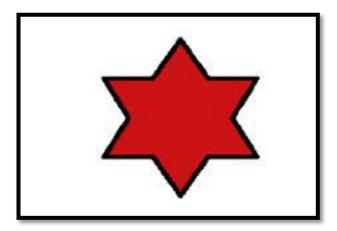




6. Using Undo Command



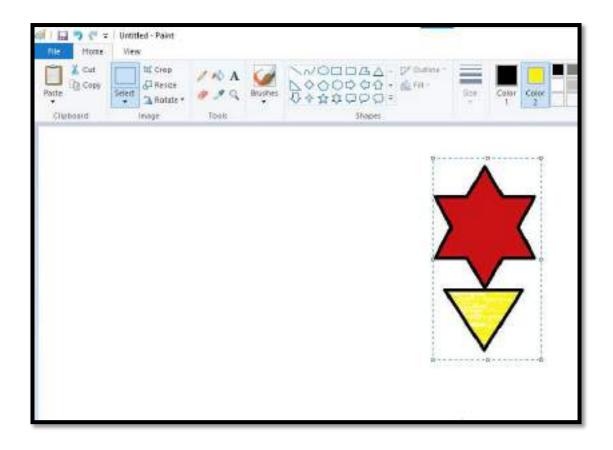
7. Using Magnifier Tool



Re Hane	Untitled - Paint View					
Faster Vigboard	Select Select Trage	/ A A	Bruther	NVODD∆A - p*duter- NODDAA - ≦As- No000 40 + ≦As- States States	Site	-8
		112				
		2				n,

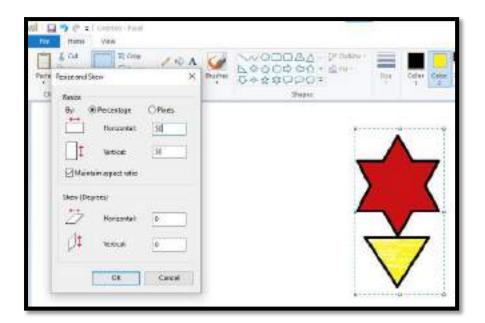
8. Flipping the Image

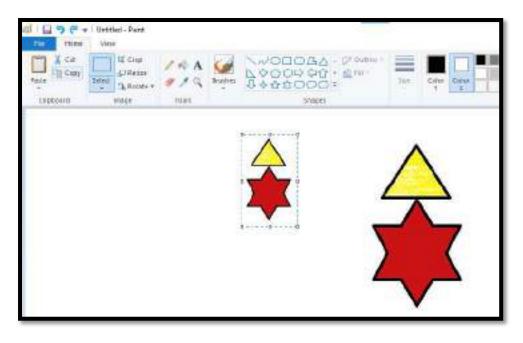
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A cal Thicase	al hain 2 to A	1000024-744- 5000000- ±H- 94860004	
Cheiront	A Rater open Sil	Jingo	



9. Resizing the Image

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Vertical 100	
[2] Meintein aspect esta	
Skew (Degree)	
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	Delhi Public School, Gan Half Yearly Examination (8
Class III	Computer Science	Date: .09.24
Time:	Sample Paper	M. Marks:
Name:	Sec:	Roll No:

General Instructions: (i) There are 3 sections in this paper. (ii) All the questions are compulsory. (iii) Answer the questions as per given instructions.

Q-I

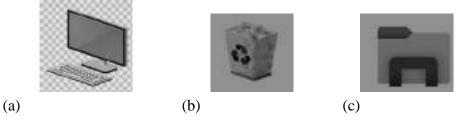
Section - A Tick the correct option from the following.(Multiple Choice Questions)

1. Identify the input from the IPO cycle given below.

.

			110 300
	(a)	(b)	(c)
2.	The result of processing	g is called	·
	(a) Output	(b) CPU	(c) process
3.	is an ico	on that is linked to a file	or a folder.
	(a) Shortcut	(b) Folder	(c) Icons
4.	The user interface.	operating system	provides a graphical
	(a) DOS	(b) MS Word	(c) Windows
5.	tool is u	used to select any part of	the image.
	(a) zoom	(b) Select tool	(c) Icons
6.	Windows is the produc	t of	
	(a) Infosys	(b) Intel	(c) Microsoft
7.	A folder containing sub	folder is called the	
	(a) subfolder	(b) File	(c) parent folder

8. Identify the 'File Explorer' icon from the pictures given below.



Section-B

Q-II State whether the following statements are True (T) or False (F).

- **1.** Computers cannot work for many hours.
- 2. An operating system loads first when the computer starts.
- **3.** A folder can contain multiple files.
- 4. A computer uses output device to show result.
- 5. The select tool is used to select any part of the image in MS Paint.

Q-III Match the following.

	Column A		Column B
1.	A type of computer which is also used to make calls.	A.	WhatsApp, MS Paint
2.	Application Software	B.	Central Processing Unit
3.	Helps to organize files.	C.	Color picker
4.	Processing Device	D.	Smart phone
5.	To pick a color from the drawing	E.	Folder

Ans.

Q-IV

Write 'I' for Input and 'O' for output for the following devices.

1.



2.



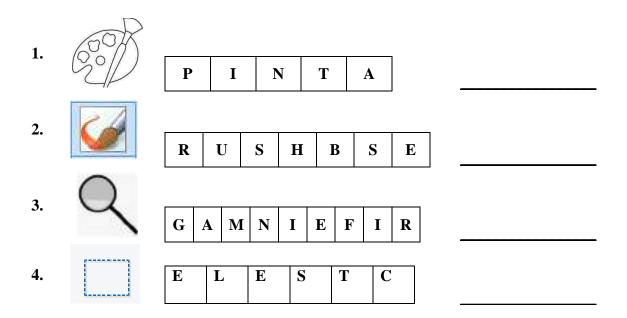
3.



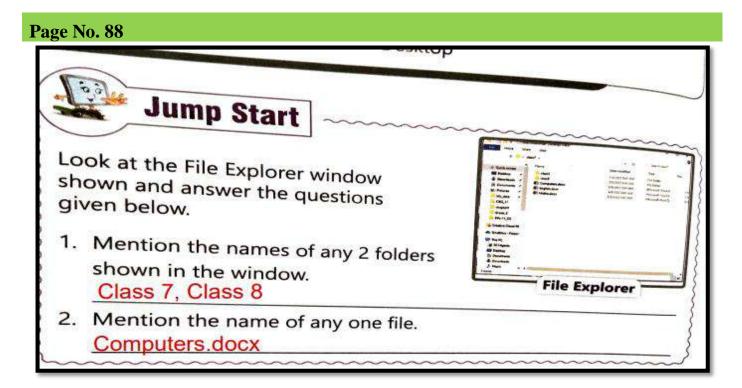


Q-V		Answer the following questions.
	1. Ans.	Name any two input devices.
	2. Ans.	What are Icons?
	3. Ans.	Which option is used to search for files in a computer?

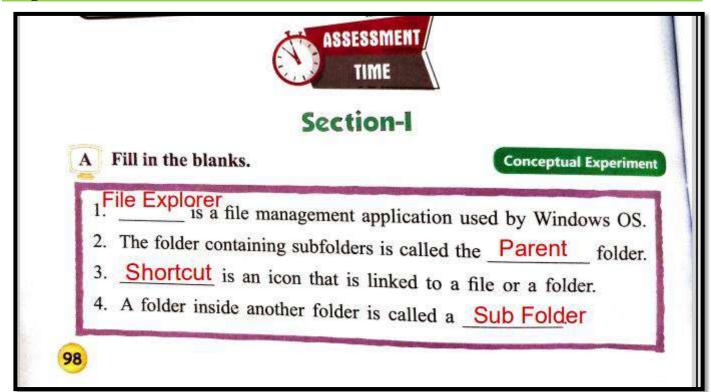
Q-VIApplication Based Questions.Rearrange the jumbled words with the help of given pictures in MS Paint.

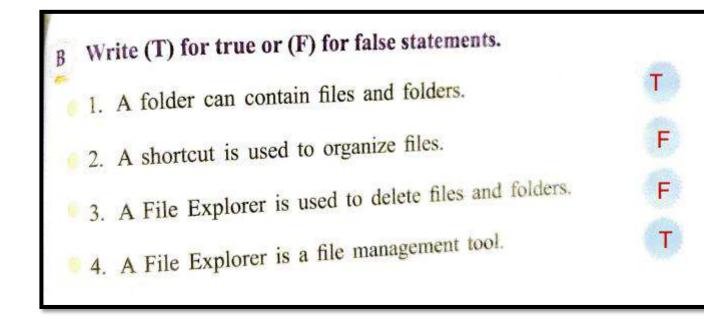


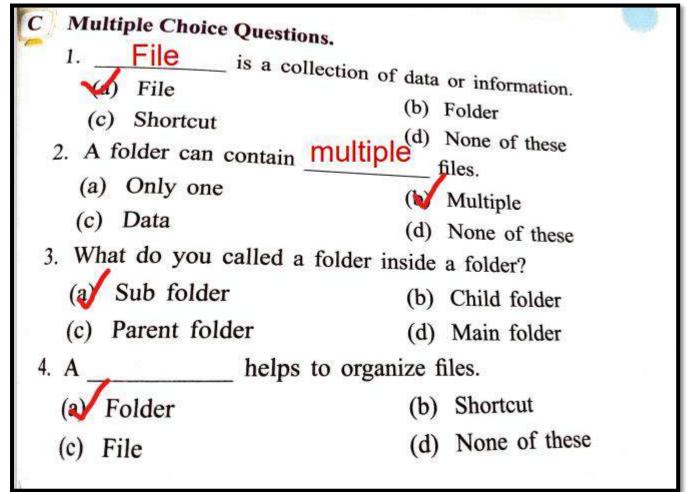
Delhi Public School, Gandhinagar Class- III Computer Sample Notebook L.7 File Management



Pg.No. 95 Activity – 1 To be done practically Pg.No. 96 Activity – 6 To be done practically Page No. 98







Page No. 99

D. Answer the following.

- **1.** Why do we use folders?
- Ans. Folders help in storing and organizing files and data in the computer.
- 2. What is shortcut?
- Ans. A shortcut is an icon that is linked to a file, folder or a program.
- 3. Which option is used to search for files in computer?

Ans. Search box is used to search for files in a computer.

- 4. What is the significance of File Explorer?
- Ans. 1. File explorer is a file management application.
 - 2. It is use to browse folders and files stored on the computer.

x	C	0	M	Р	U	T	E	R	Y	Z	Р	1	-
L	P	N	S	R	Z	S	C	R	E	E	N		Hints
Y	U	X	W	0	U	Н	A	F	C	G	0		Computer
А	С	В	N	G	v	0	C	0	F	Е	Y		File
М	D	F	Е	R	Х	R	F	L	K	0	N		Folder
F	Ι	L	Е	A	W	Т	в	D	S	Т	С		roidei
н	0	K	L	М	0	C	D	Е	В	Α	G	-	Shortcut
U	Ν	S	Т	Q	Т	U	Е	R	Н	I	F		Program
A	R	Y	U	С	S	Т	J	Р	G	N	Q		-
S	Y	N	A	N	Р	B	K	S	Q	U	S		

Section II

Application Based Questions

1. Sarita wants to navigate and access the files stored on her computer. Which application should she use for it.

Ans. File Explorer

2. Sheena has created a file in Paint. But she forgot the folder where she has saved the file. Can you help her in finding her file?

Ans. She has to type the file name or a few letters of the file name in the search box.

CBE Based Questions

Shyam has created a file in MS-Word. What will be the extension of that word file?
 (a) .docx
 (b) .word
 (c) .txt
 (d) None of these

2. Riya has drawn a picture in MS Paint but she has forgotten as to where it has been Saved? Which option from the following will be help her to search her file?
(a) Search Box
(b) Search Bar
(c) Taskbar
(d) None of these

3. Which of the following is an example of shortcut icon?





(a) File

(b) Folder



(c) Shortcut



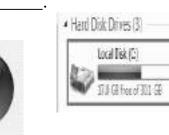
(d) Start Button

4. When you delete a file or folder it goes to the_









(a) **Recycle Bin** (b)

(b) This PC

(c) Start Button

(d) Drive

5. File Explorer is used to view all the drives available on your computer.

	(True or False)	<u>True</u>
6.	This PC icon on the desktop is used to open the File Explorer. (True or False)	<u>True</u>
7.	.jpg is the extension of image files. (True or False)	<u>True</u>
8.	You cannot rename the folder once created. (True or False)	<u>False</u>

9. <u>File Explorer</u> helps to browse Folders and Files stored on the Computer.

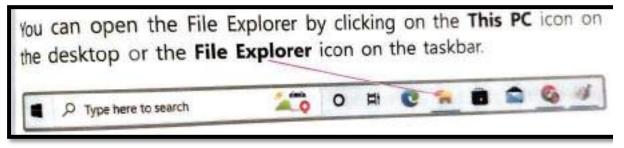
- A Folder is a named location on the computer where you can save your Files.
- 11. A <u>Shortcut</u> is an icon that is linked to a File, Folder, or Program.
- 12. The folder containing subfolders is called the **<u>parent</u>** folder.

AIL: Practical

1. File Explorer



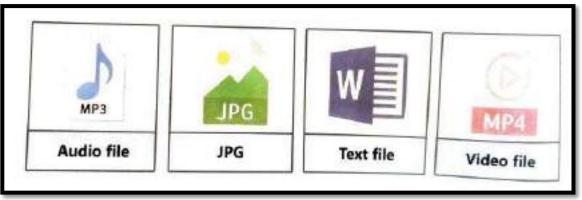
2. Opening File Explorer



3. File Explorer Windows

	Right Pane
ft Pane	Bernstein Bernstein Salarie Ma Salarie Ma

4. File and Folders



5. Creating a Folder

i. Creating a folder on the Desktop.

- 1. Right-Click on the blank area of the desktop. A dropdown menu appears
- 2. Select the **New** option and then click the **Folder** option

3. A folder is created on the desktop with the default name New I	Folder.
---	---------

View	>	
Sort by	Ś	
Refresh		
Paste		
Paste shortcut		
Undo Move	Ctrl+Z	
New	>	
Display settings		Shortcut
🗹 Personalize		Microsoft Access Database
		Bitmap image
		Microsoft Word Document
		Microsoft PowerPoint Presentation
		Microsoft Publisher Document
		WinRAR archive
		Text Document
		Microsoft Excel Worksheet
		winRAR ZIP archive

ame	Date modified	Type	Size
BE CLASS TEACHER	06-05-2024 16:50	File folder	
Class 1- 5 Name list session 24-25	01-05-2024 16:48	File folder	
CLASS 3 24-25 FULL SYLLABUS FINAL	24-03-2024 19:25	File folder	
Class 3 Term 1 24-25	24-03-2024 21:42	File folder	
L-1 THE COMPUTER SYSTEM	03-05-2024 16:11	File folder	
L-5 USING WINDOWS OS	03-05-2024 16:16	File folder	
1.7 EUS MANIAGEMENT	08+05-2024 16:27	File folder	
New folder	08-05-2024 16:32	File folder	
Syllabus 24-25	03-05-2024 15:43	File folder	
Worksheet from Ratnasagar website	08-05-2024 15:26	File folder	
boot on screen	08-03-2024 19:22	Microsoft Edge P	521 KB
CLASS 3 CH 1 SCREEN SHOTS	16-03-2024 22:07	Microsoft Edge P	1,447 KB
CLASS 3 CH EXCERCISE PHOTOS FROM ADOBE	16-03-2024 22:07	Microsoft Edge P	2,159 KB
CLASS 3 L-S USING WINDOWS OS TXT BOOK EX	24-03-2024 20:40	Microsoft Edge P	2,563 KB
Class 4 L-4 Editting and Formatting in MS WOrd2016 - Copy	16-03-2024 20:03	Microsoft Word D	2,426 KB
🖞 computer -classes name list	29-04-2024 20:59	Microsoft Word D	23 KB
Paper format for PT 1	05-05-2024 07:38	Microsoft Word D	13 KB

ii. Creating a folder in a drive or another folder.

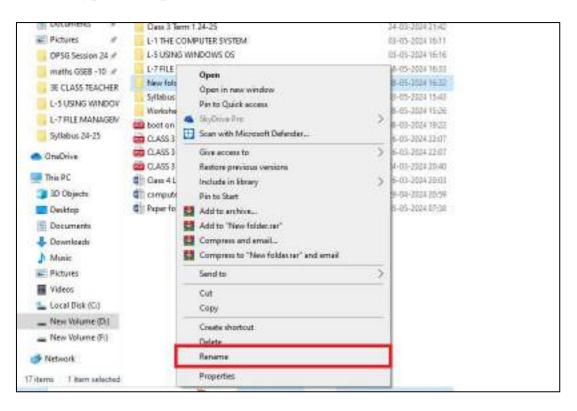
- 1. Open a File explorer.
- 2. Double click on the folder where you wish to create a folder.
- 3. Right click on the folder and select New and the Folder option to create a new folder.

View	>	0	Folder
Sort by	>	2	Shortcut
Group by	>		Microsoft Access Database
Refresh			Bitmap image
Customize this folder			Microsoft Word Document
Paste			Microsoft PowerPoint Presentation
Paste shortcut			Microsoft Publisher Document
Undo Move	Ctrl+Z	- 14	WinRAR archive
			Text Document
Give access to	>	×	Microsoft Excel Worksheet
New	\rightarrow	w.	WinRAR ZIP archive

lame	Date modified	Type	Size
BE CLASS TEACHER	06-05-2024 16:50	File folder	
Class 1- 5 Name list session 24-25	01-05-2024 16:48	File folder	
CLASS 3 24-25 FULL SYLLABUS FINAL	24-03-2024 19:25	File folder	
Class 3 Term 1 24-25	24-03-2024 21:42	File folder	
L-1 THE COMPUTER SYSTEM	03-05-2024 16:11	File folder	
L-5 USING WINDOWS OS	03-05-2024 16:16	File folder	
1.7 EUS MANINGEMENT	08-05-2024 16:27	File folder	
New folder	08-05-2024 16:32	File folder	
Syllabus 24-25	03-05-2024 15:43	File folder	
Worksheet from Ratnasagar website	08-05-2024 15:26	File folder	
boot on screen	08-03-2024 19:22	Microsoft Edge P	521 KB
CLASS 3 CH 1 SCREEN SHOTS	16-03-2024 22:07	Microsoft Edge P	1,447 KB
CLASS 3 CH EXCERCISE PHOTOS FROM ADOBE	16-03-2024 22:07	Microsoft Edge P	2,159 KB
CLASS 3 L-S USING WINDOWS OS TXT BOOK EX	24-03-2024 20:40	Microsoft Edge P	2,563 KB
Class 4 L-4 Editting and Formatting in MS WOrd2016 - Copy	16-03-2024 20:03	Microsoft Word D	2,426 KB
computer -classes name list	29-04-2024 20:59	Microsoft Word D.,.	23 KB
Paper format for PT 1	05-05-2024 07:38	Microsoft Word D	13 KB

6. Renaming a Folder or file

- 1. Right click on the folder that you want to rename.
- 2. Select the **Rename** option. The folder will get highlighted.
- 3. Type the required name for the folder.



7. Deleting a Folder or File

- 1. Right click on the folder that you want to delete.
- 2. Select the **Delete** option. The folder will get deleted.

New folder			00-05-2024.10.17
Adobe Scan 08 M	Open		08-85-2014.16:07
CLASS 31-7 FIE	Open in new window		68-05-2024 15:58
CLASS 3 L-7 FILE	Pin to Quick access		03-85-2524 16-27
CLASS 3 PRACTIC	SkyDrive Pro	3	08-15-2024 16:17
L7 FILE MANASEN	Scan with Microsoft Defander		08-85-2024 15:58
	Give access to	3	
	Redore previous ventions		
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8. Saving a File in the folder

1. Select the **File** Menu in the file.



2. Choose the Save As option

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3. Choose the desired folder. Type an appropriate name for the file.

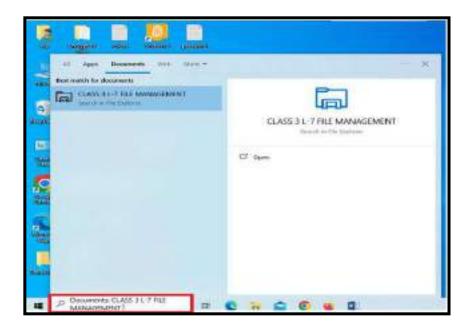


9. Searching for a File

1. Click on the **Search Box**.

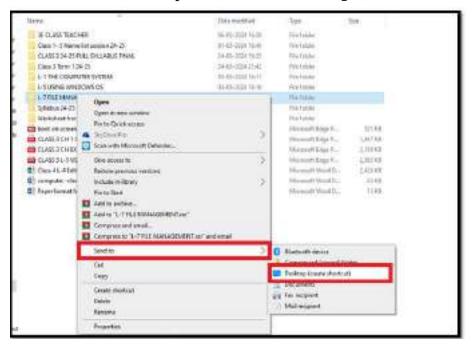
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- 2. Type the name of the file you are searching for.
- 3. You will get the files with similar name. Choose the desired file.



10. Creating a Shortcut on the Desktop

- 1. Right click on the file or folder for which you want to create a shortcut.
- 2. Choose Send To option and then Desktop (create shortcut).

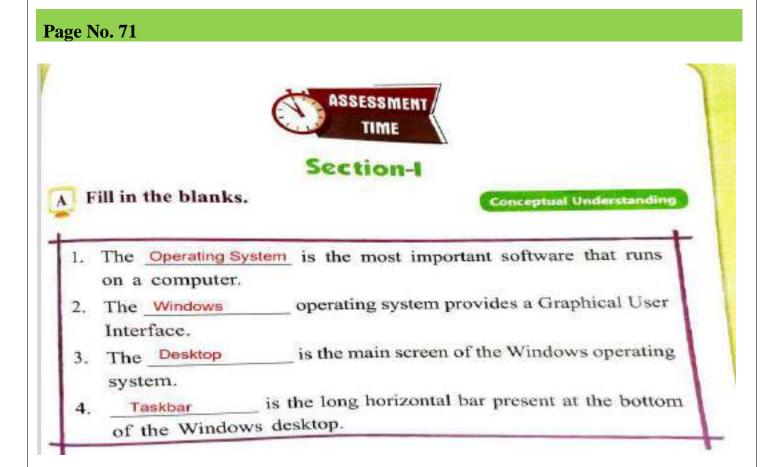


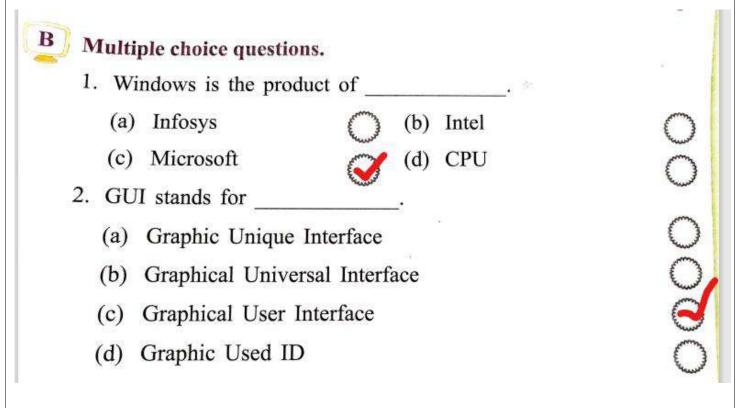
See the shortcut created on the Desktop.

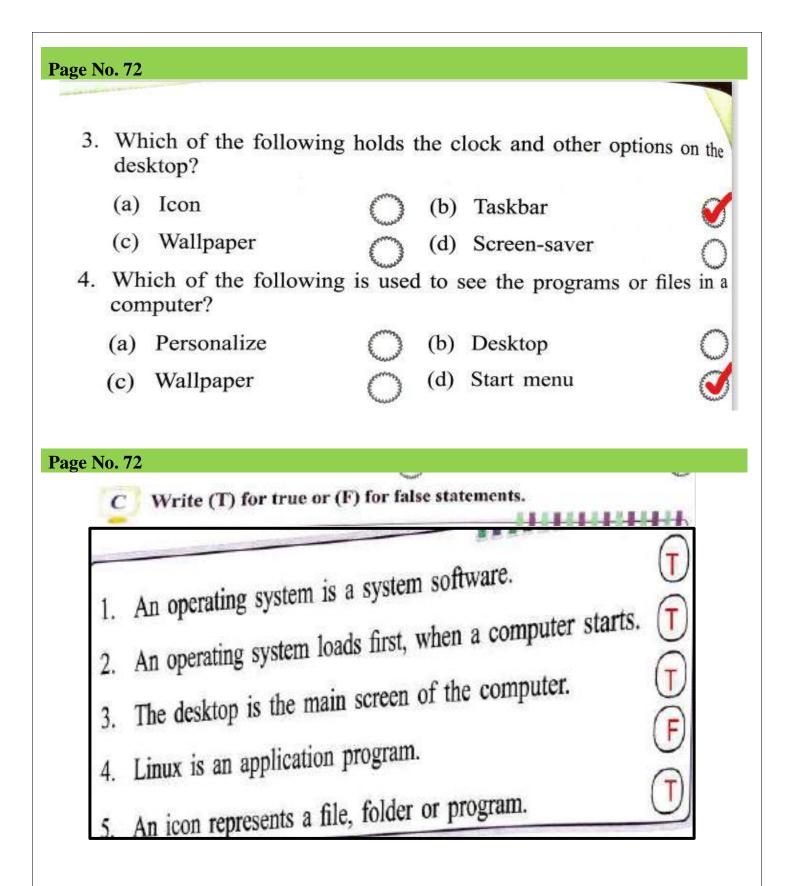


Delhi Public School, Gandhinagar Class- III Computer Sample Notebook (Month: June' 2024-25) L.5 Using Windows OS









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D. Answer the following.

1. What is an operating system?

Ans. An operating system is the first software that is loaded into the computer when we start the computer. It controls and manage all operations of the computer.

2. Differentiate between Command-Line Interface and Graphical User Interface.

Ans. Command line Interface

- (i) The CUI allows the user to interact with the computer system by typing commands using the keyboard
- (ii) Eg: DOS (Disk Operating System) and UNIX.

Graphical User Interface

- (i) GUI provides a graphical interface using, icons, menus and images.
- (ii) Eg: Microsoft Windows, Linux, Mac OS.

3. What are Icons?

Ans. Icons are the small pictures that represent as application, a file or a folder on the desktop. For example : This PC, Recycle Bin and Network etc.

4. List any two activities that you can do using the start menu.

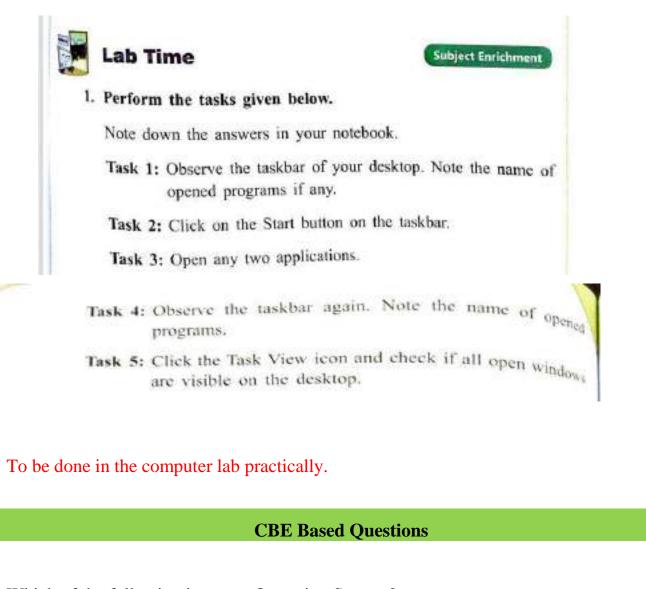
- **Ans.** (a) View a list of all programs installed on computer.
 - (b) Open the 'File Explorer' to navigate files and folders.

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Section II

Application Based Questions

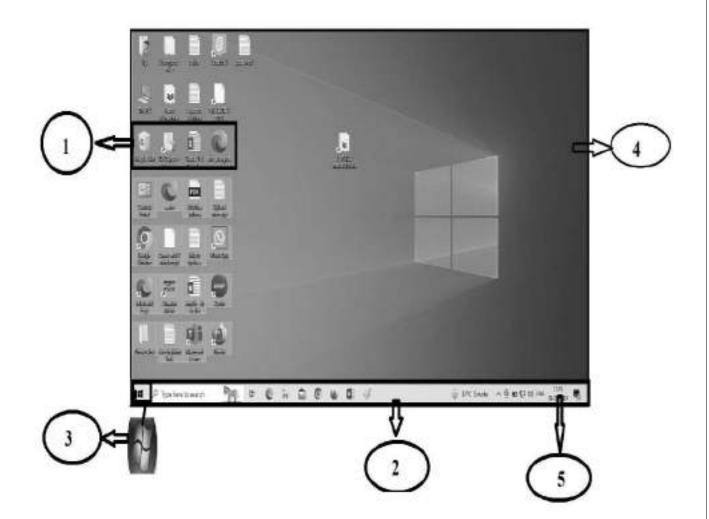
- 1. Samayra wants to see all the open applications. Suggest her which option to use to view the opened application.
- Ans. She can use Task View Button to shows/view all open applications.
- 2. Shavy wants to write all the installed applications on her computer. But she is unable to see all the installed applications on the computer. Help her in completing her task.
- Ans. She can Click on Start button to view all the programs installed on the computer.



1.	Which of the following is not an Operating System?				
	(a) Ubuntu	(b) Linux	(c) Microsoft	(d) Windows	

- 2. Which of the following is an example of a CLI operating system?
 (a) DOS (b) Unix (c) Windows (d) Both (a) and (b)
- 3. Which of the following are versions of Windows?
 (a) Windows 7 (b) Windows 11 (c) Windows 10 (d) All of the above
- 4. Which of the following are common icons on the Desktop?
 (a) Network (b) Recycle Bin (c) This PC (d) All of the above
- A computer cannot perform any task without an Operating System. (True or False) <u>True</u>

- The CLI-based operating systems are easier to use when compared to GUIs (True or False)
- 7. A taskbar is a long horizontal bar seen at the bottom of the Windows desktop.
 (True or False) <u>True</u>
- 8. The Network icon checks if you are connected to a network. (True or False) <u>True</u>
- 9. **Operating System** controls and manages all operations of the Computer.
- 10. The OS allows to interact with the computer by providing a Graphical Platform.
- **11.** A Command-Line User Interface (CLI) is a <u>text-based</u> interface.
- 12. The <u>Start</u> button is used to display the Start menu.
- 13. Label the circles given below with numbers 1, 2, 3, 4 and 5 by carefully matching definition for the marked parts of Windows Desktop.



- Small pictures that represent an application, a file or a folder.(Icons)
- 2 The long horizontal bar seen at the bottom of the windows desktop.(Taskbar)

False

- **3** This button is used to display the start menu. (**Start Button**)
- Digital image or photo used as background on the screen of the computer.
 (Desktop Background / Wallpaper)
- 5 Shows the current time and date.(clock)

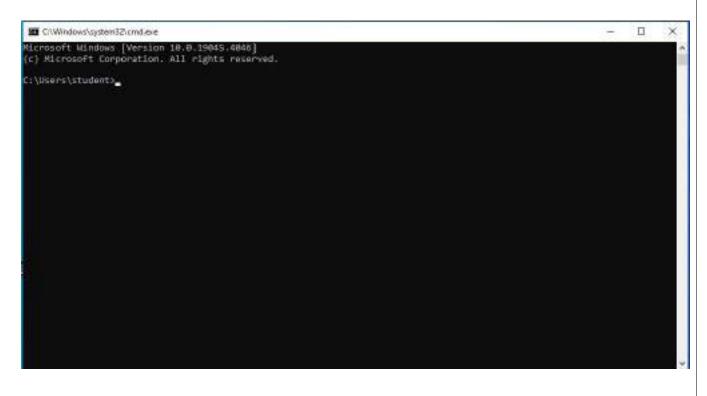
AIL: Practical

- 1. Introducing the students to Command Line Interface (CLI)
 - Steps to invoke a CLI:
 - i. Windows key + R to start a cmd prompt

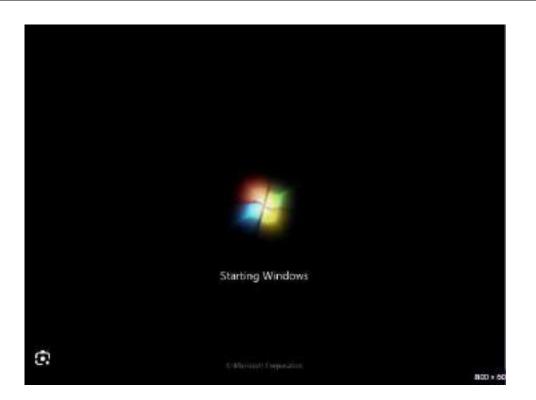
ii. Type 'cmd' in the screen shown below

🖅 Run	;	×	
٨	Type the name of a program, folder, document, or Inter resource, and Windows will open it for you.		
<u>O</u> pen:	~]	
		_	
	OK Cancel <u>B</u> rowse		

iii. Press OK to see the Command Line Window as shown below



- 2. Introducing students to Graphical User Interface (GUI)- Window 10
 - i. Introduction to **Boot Screen** of windows.



ii. Introduction to the **Desktop Screen**.



- iii. Introduction to the components of windows
 - Desktop
 - Notification Area
 - Icons
 - Taskbar



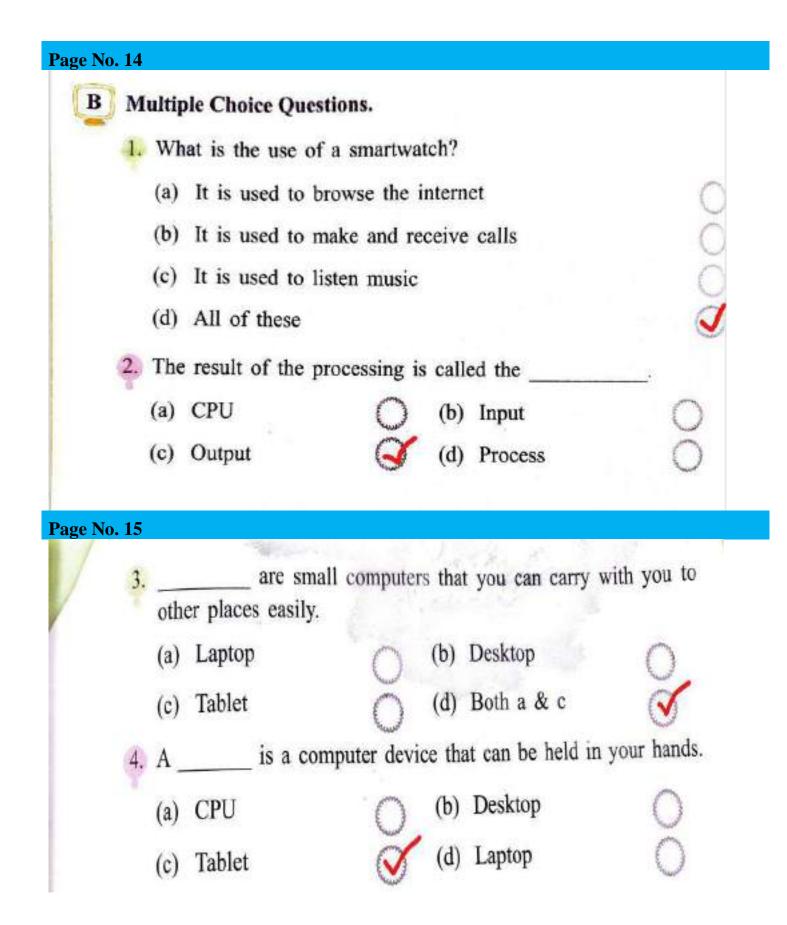
- Start Button
- iv. Identifying the common icons on the Desktop screen like
 - Recycle Bin
 - Network
 - This PC
- v. Identifying the components of a Taskbar:
 - i. Start Button
 - ii. Task view
 - iii. Program tab
 - iv. clock

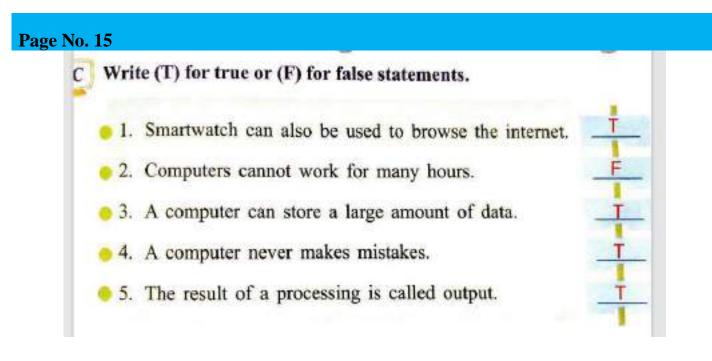


Delhi Public School, Gandhinagar` Class- III Computer Sample Notebook L.1 The Computer System

Page No. 7

Jump Start -----Identify, which are the parts of the computer and circle them. Board PUC CPL Rat Blackboard Keyboard Phone Speaker Mouse Cupboard Cooker Cat Printer Pen Page No. 14 SSESSMENT TIME Section-I Fill in the blanks. Conceptual Understanding 1. A computer needs instructions to work. 2. The computer system works on the cycle. 3. The CPU works on the input given by the user. 4. The result of the processing is called <u>output</u>

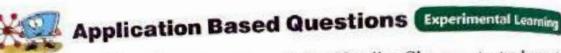




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- **D.** Answer the following questions:
- 1. Name any two input devices.
- Ans. Keyboard, Mouse, Scanner are the various input devices.
- 2. Name any three types of computers.
- **Ans.** Desktop Computer, Laptop Computer, Tablet, Smartphone, Smartwatch are the three types of computers.
- 3. What is the full form of IPO?
- Ans. IPO-Input-Process-Output is the full form of IPO.
- 4. Write any two advantages of computers.
- Ans. a. High Speed: A computer is a very fast machine.b. Multitasking: A computer can do many tasks at the same time.

Section-II



- Mansi is going on a trip with her family. She wants to keep in touch with her friends and teachers. Which device she should carry to keep in touch with her friends and do study online?
- Ans. She has to take her laptop and smartphone with her to keep in touch with her friends and teacher and to study online.
 - 2. Write the Input, Process, and Output cycle for any real-life application used in the everyday task at home.
- Ans. Input Dialing the number.
 Process- Connecting the number.
 Output Talking to your friend.



Creativity

Create a chart on the "Various Types of Computers" using pictures. And paste it on the wall of your classroom.

To be done once informed in the class by the teacher.

CBE Based Questions

- Which of the following are the advantages of computers?
 (a) Versatile
 (b) Multitasking
 (c) High Speed
 (d) All of the above
- 2. Which of the following is not an input device?
 (a) Scanner
 (b) Printer
 (c) Monitor
 (d) Both (b) and (c)
- 3. Which of the following is required by a computer to perform a task?
 (a) Output
 (b) Input
 (c) None
 (d) Both (a) and (b)
- 4. Desktop computers are designed to carry anywhere. (True or False) False
- 5. You can work with a Laptop without electricity. (True or False) <u>True</u>
- 6. A Tablet is bigger than a Laptop in size. (True or False) False
- 7. The result of the processing is called the Output. (True or False) <u>True</u>
- 8. A computer is made up of many different <u>parts</u>.
- 9. A computer accepts data, **processes** it and then gives the result.
- 10. Input can be given with the help of **<u>input devices</u>**.
- 11. The <u>CPU</u> works on the input given by the user.