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.

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.



Section-I



Fill in the blanks.

Conceptual Understanding

- 1. The <u>Internet</u> allows us to do online shopping, play online games, and watch online movies.
- 2. Every Website has an address.
- 3. A Web page is a part of a website.
- 4. A Web Browser is a computer application used to view websites.

Page No. 108

Multiple Choice Questions. 1. WWW stands for (b) Wide World Web (a) World Wide Web (d) World Web wide (c) Web World Wide 2. Which of the following is a web browser? (b) Apple Safari (a) Internet Explorer (d) All of these (c) Google 3. Internet is a . (a) A single network (b) Network of computers (c) Website (d) None of these 4. A _____ is used to search for the information. (a) Search engine (b) Browser

(c) WWW

(d) None of these

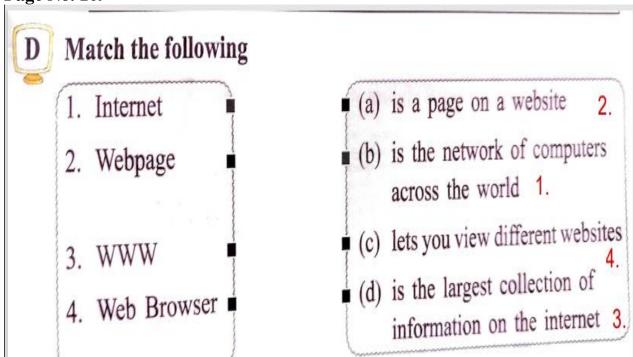
Page No. 109

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

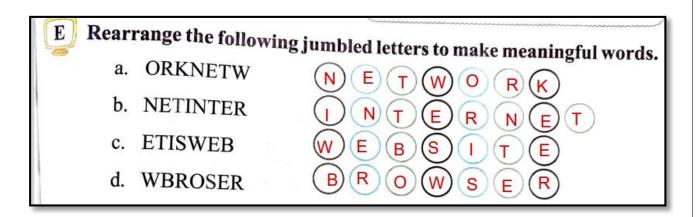
Ans. The Internet is a network of computers that is used to share the information across the world.

- 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.

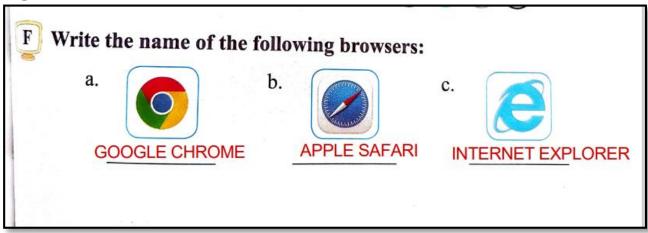
Page No. 109



Page No. 109



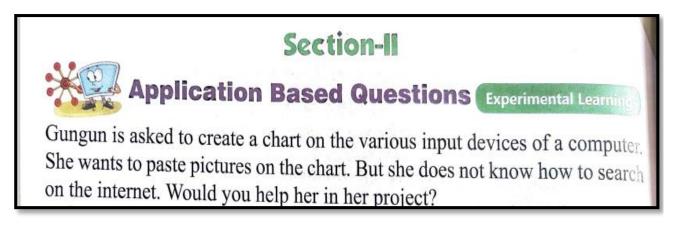
Page No. 109



Page No. 110

Section II

Application Based Questions



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

CBE Based Questions

A. Fill in the blanks.

- 1. People across the globe can communicate with each other through the <u>Internet</u>
- 2. AWeb Page is a part of a Website.
- 3. A Search Engine is a website that searches for information based on keywords.
- 4. Navigating between Web pages is also called Browsing/Surfing

B. Write "True" or "False".

- 1. The word internet stands for interconnected network.
- 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

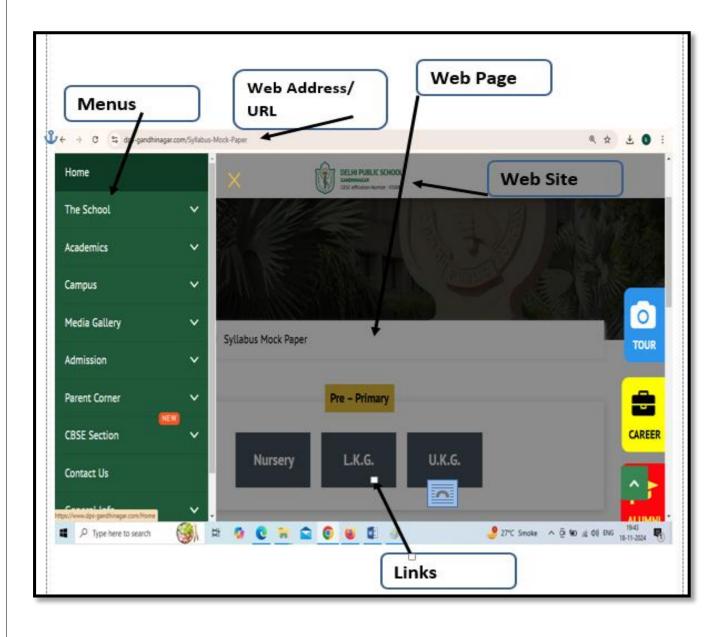
- (d) None of the above
- 4. Which of the following is used to navigate between web pages?
 - (a) Menu

(b) Links

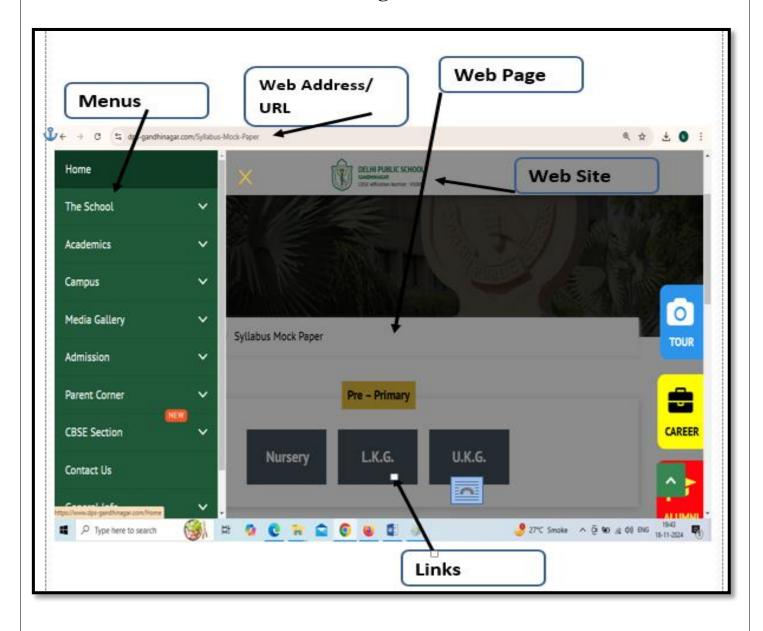
(c) Both (a) and (b)

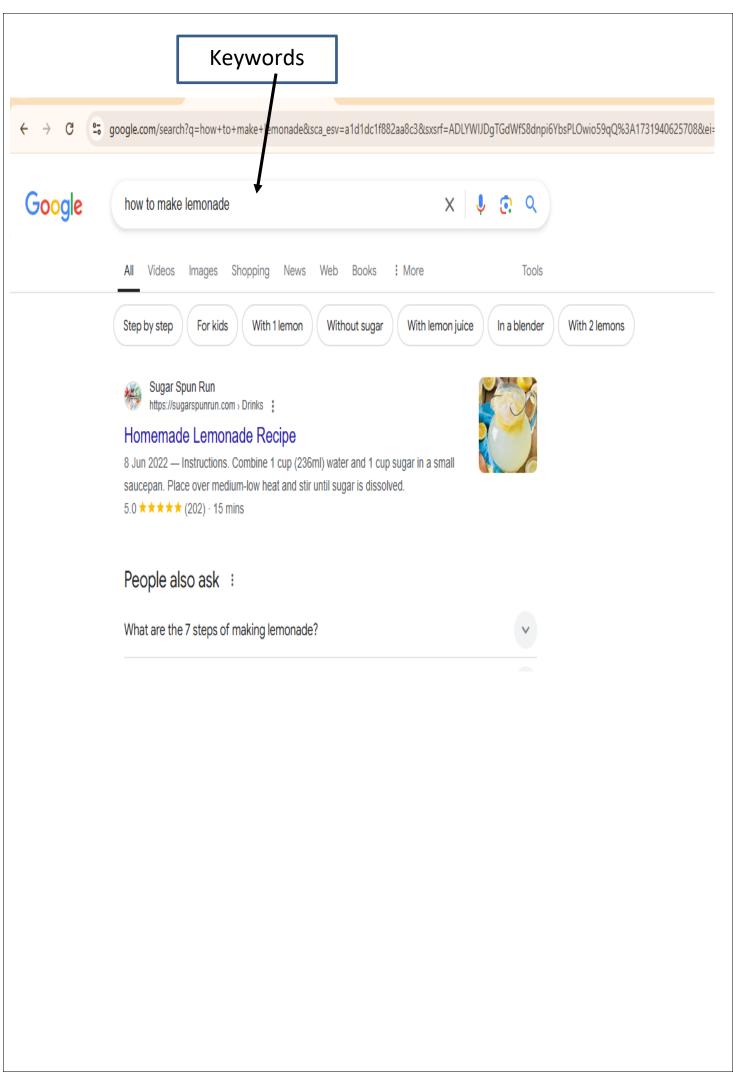
(d) None

Name the important components of a Website.



Class- III
AIL: Practical
L.8 Using Internet





Class- III

Computer Sample Notebook L.4 More About Word (November'24)

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. 2. One of the options that you have in the file tab is Save 3. The Ribbon contains all of the commands you will need to perform common tasks in MS Word. 4. The Close button exits the word window. Word Processing

Page No. 47



Create a new document in MS Word and type two paragraphs.

- The first paragraph should contain information such as the name of your school and where it is located. You can write about your teachers and classes in the second paragraph.
 - Save the document with the file name 'My School'.

To be done practically in the lab.



Activity 2 Open MS Word and perform the following tasks.

Task 1. Open the file 'My School' that you created in Activity 1.

Task 2. Cut the last two lines of the document.

Task 3. Add your Name, Roll No. and Grade and save the document.

To be done practically in the lab.

Page No. 53



Type the following poem in MS Word and apply the formatting as shown in the image.

A tiny, spiny dinosour

was racing through my house.

a tiny, spiny dinosour no bigger than a mouse.

That tiny, spiny dinosour,

it leapt up on my bed.

It chased me from my bedroom and pursued me down

and it hit me on the head.

It chased me from my bedroom

and pursued me down the stairs.

It knocked the TV over

To be done practically in the lab.



Section-I

A Fill in the blanks.

Conceptual Understanding

- Bold button is present in the Font group of the Home tab.
- On selecting _____ case, the first character in the first word of the selected sentence will be converted to the Capital Letter.
- The <u>Cut</u> command is used to move the original text from one place to another place.
- 4. The Sentence case makes the first letter of each sentence capital.

Page No. 58

В

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.

Page No. 58

1. Asha	arms.	
(a) Bold	() (b)	
(c) Italic	(d)	Bold and Underline
2. Happy		
(a) Italic	(b)	Bold
(c) Italic and Bold	(d)	Bold and Underline
3. Games		
(a) Bold	(b)	Underline
(c) Italic	(d)	Italic and Underline
4. cursor	Jems,	
(a) Italic	(b)	Bold
(c) Italic and Underline	(d)	None of these

Page No. 58

- D. Answer the following.
- 1. Explain the use of the following (1, 2, 3) commands in MS Word. (to be done in Text book)
- Ans. <u>Bold</u> It makes the text thicker.

<u>Italic</u> – It slants the text to the right.

<u>Underline</u> – It places a line under the text.

- **2.** What do you understand by formatting text?
- 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

Cut Ctrl + X

Copy Ctrl + C

Paste Ctrl + 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 Ouestion 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

Section-II

Application Based Questions Experimental Learning

1. Manpreet has typed a paragraph on "My Hobbies" in Word. She wants to change the case, font, font colour and size in the document. But she is unable to complete her task. Can you help her in completing her task?

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

CBE Based Questions

4-10	FLORESCOND CONTROL OF THE CONTROL OF	
A.	10	rmatting tools
		to change the color and appearance o
-2	the text.	
		you to italicize the text of your document.
		racters in a specific style or design,
	4. The Sentence car	se makes the first letter of each sentence capital.
В.	Write "True" or "False".	
	1. To change the text, first you	need to select the text.
	2. You can also use the Shift +	arrow keys on the keyboard to select the text.
	3. Once typed, you cannot chan	ge the size of the text in your document.
	4. You can also apply more than	ge the size of the text in your document. In one format tools to the selected text.
C.	Multiple Choice Questions.	
	es certification was in the same to	hortcut is used to select the entire text?
	Ctrl+A	(b) Shift+W
	(c) Ctrl+D	(d) None
	2. Which of the following is not	a formatting tool?
	(a) Bold	(b) Italic
	C Undo	(d) Underline
	3. Which of the following option the text?	ns contains the tools to change the appearance of
	Font	(b) Clipboard
	(c) Styles	(d) Editing
	4. Which of the following allow	s to switch between two cases?
	C T 1	(I) T 1
	(c) Sentance	(b) Toggle (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."

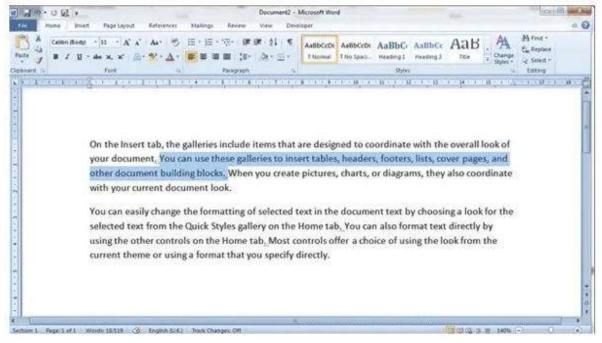
Ans Toggle Case

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



ii. Cut, Copy, Paste

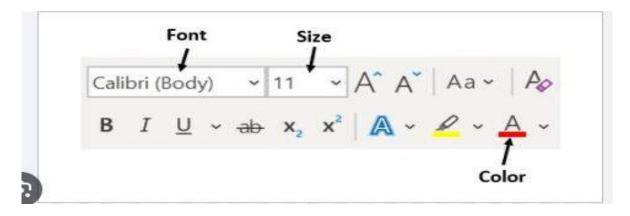




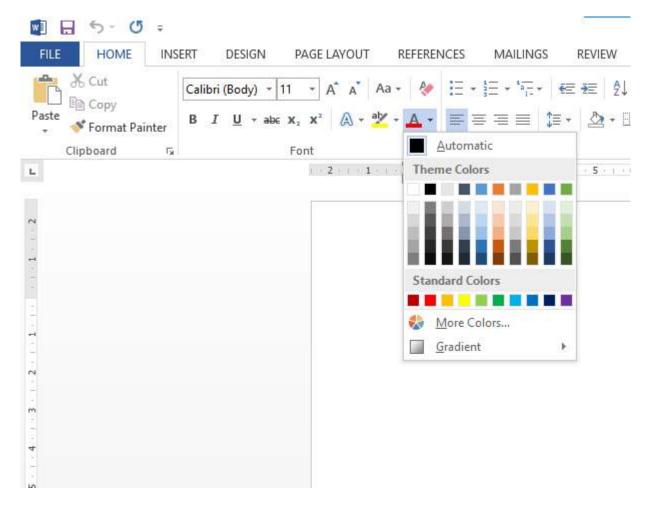


2. Formatting Text

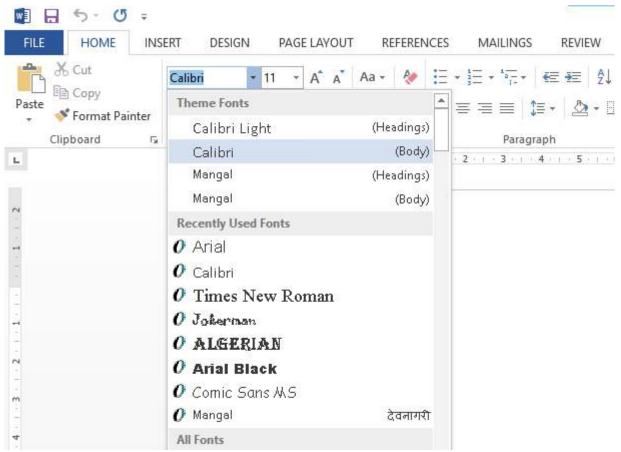
i. Changing the Style of the Text



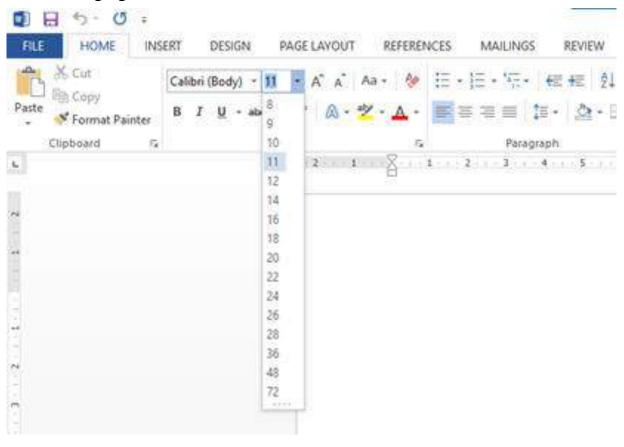
ii. Changing the color of the text



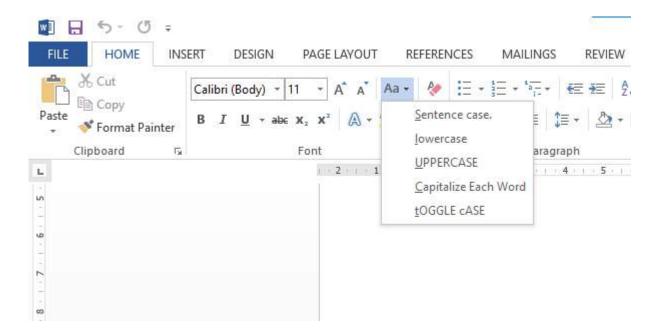
iii. Changing the Font style of the text



iv. Changing the Font size of the text



i. Changing the Case of the text



Class-III

Computer Sample Notebook
L.3 Working with MS Word (October'24)

Page No. 29



Can you guess who am I?



I allow you to write letters. Keyboard

I allow you to move to the next line. __Enter Key_____

I allow you to delete the letter to the left of the cursor.

I allow you to move the cursor up, down, left and right.

I allow you to delete the letter to the right of the cursor.

l allow you to create blank space between two words.

Backspace Key

Arrow Keys

Delete Key

Spacebar Key

Page No. 34



Activity 1 Perform the following tasks in MS Word.

Task 1: Open a new document.

Task 2: Type the following nursery rhyme.

One, two, three, Four and five,

I caught a hare alive; Six, seven, Eight,

Nine and ten,

I let him go again



To be done in Practical



Section-I

A	Fill	in	the	blanks.
200			the	Diames.

Conceptual Understanding

- 1. The Caps Lock key is a toggle key.
- 2. The Undo command is used to remove the last action done in the document.
- button is used to reduce the size of the MS 3. The Minimize Word window
- command is used to save the document, 4. The Save

Page No. 40 and 41

Multiple Choice Questions.

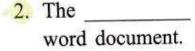
-	No.					200							**
.60	1	Tho	morde	and	sentences	that	MIA	tune	On	2	computer	are	called
TE		THE	WUIUS	allu	Schiches	mai	WC	type	UII	a	Computer	aic	Curr
- 39													

(a) Letters

(b) Number

(c) Alphabet

(d) Text



- key is used to start typing on a new line in a
- (a) Enter

(b) Spacebar

(c) Shift

(d) Alt



3. The _____ shortcut key is used to undo the changes in a

document.

- (a) Ctrl + X
- (b) Ctrl + Y

(c) Ctrl + Z

(d) Ctrl + C



- is used to reverse the previous action.
 - (a) Close

(b) Undo



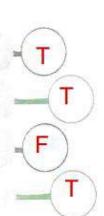
- (c) Back

(d) Redo



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.



Page No. 41

- 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

Section-II



Application Based Questions Experimental Leanin

- 1. Radha is learning to work in MS Word. Help her to identify t options she will use in the following situations.
 - (a) She typed some text in her document. It got deleted mistake. Which option will she use to recover the text?

Undo Command

Page No. 42

(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?

Save Document

CBE Based Questions

Fill in the blanks.

- 1. Microsoft Word is a very popular word processor
- 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.
- 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.

- 1. Which of the following is a toggle key to switch on and switch off the numeric keypad?
 - (a) Caps Lock

(b) Num Lock

(c) Alt

- Both (a) and (b)
- 2. Which of the following is a shortcut key for the Redo command?
 - (a) Ctrl+A

6) Ctrl+Y

(c) Ctrl+Z

- (d) Ctrl+V
- 3. Which of the following contains the Save command?
 - (a) New

(File

(c) Home

- (d) View
- 4. Which of the following can be done using a word processor?
 - (a) Type documents

(b) Edit documents

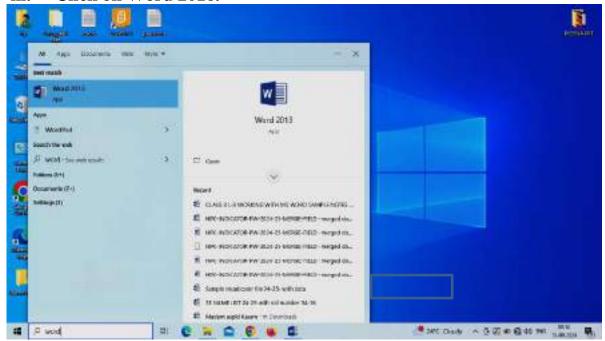
(c) Format documents

All of the above

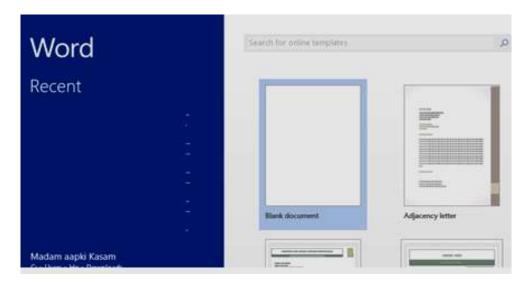
Class- III
AIL: Practical
L.3 Working with Word 2016

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.

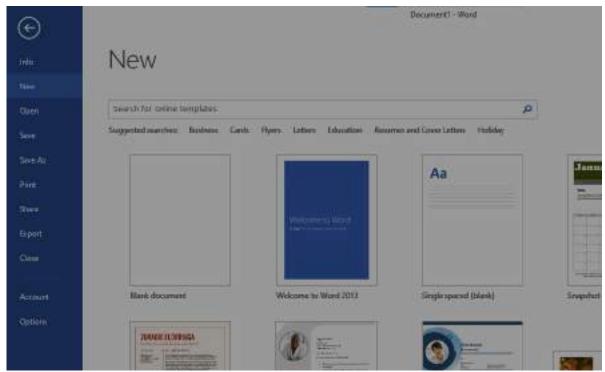


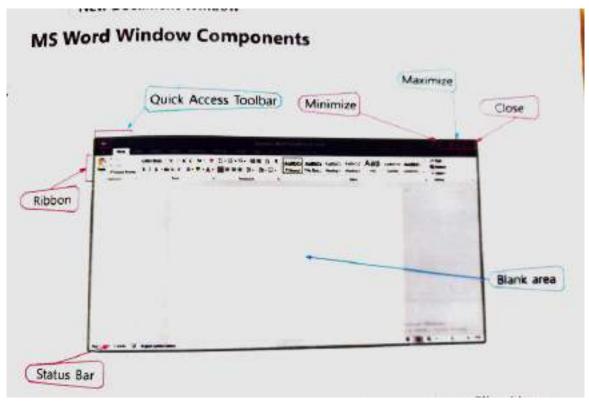
iv. Select the blank document as shown below



2. Creating a new document.

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

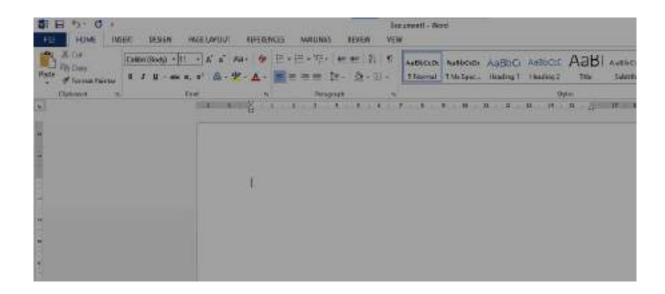




3. Typing Text and Numbers.

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

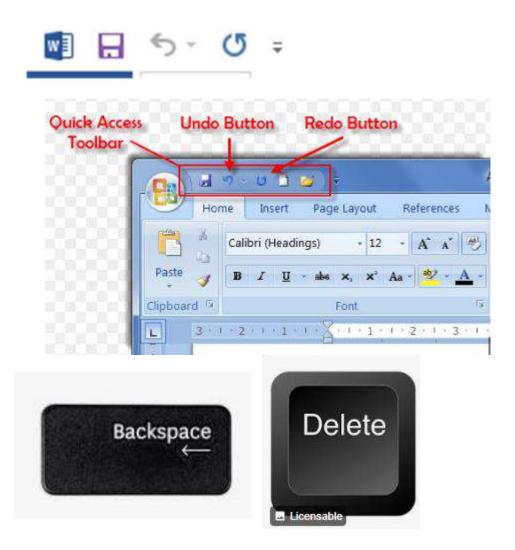
Steps to type numbers using the keyboard.

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

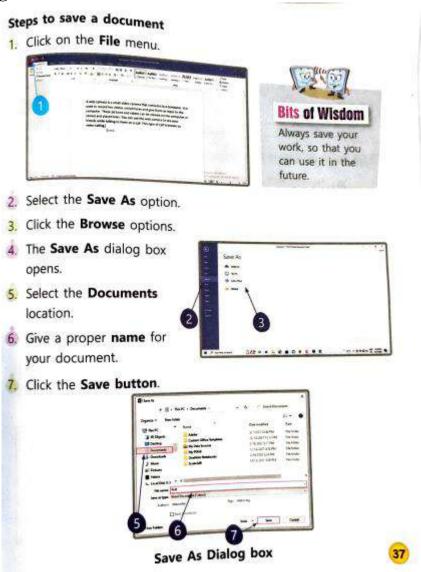


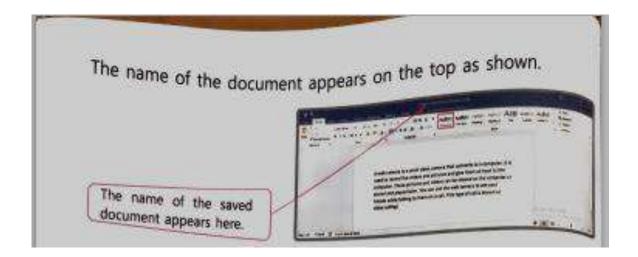


6. Undo, Redo and Erasing Text



7. Saving a document

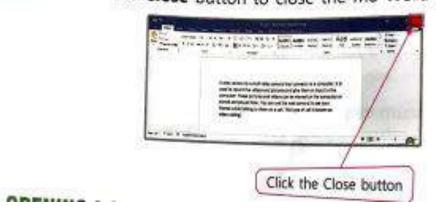




8. Closing a document

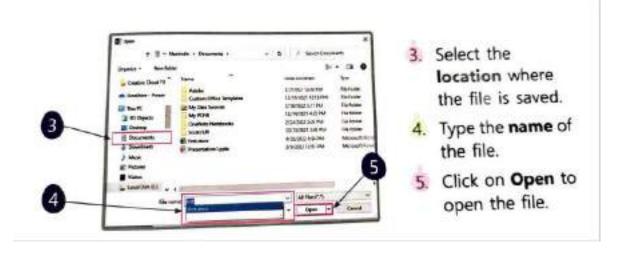
Steps to close the document

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



Opening a Saved Document

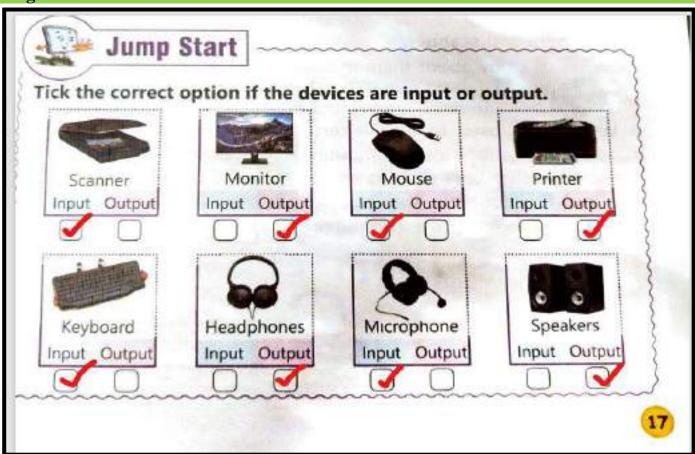
Steps to open a saved document 1. Select the File menu and click on Open. 2. Click Browse. The open dialog box appears as shown below:



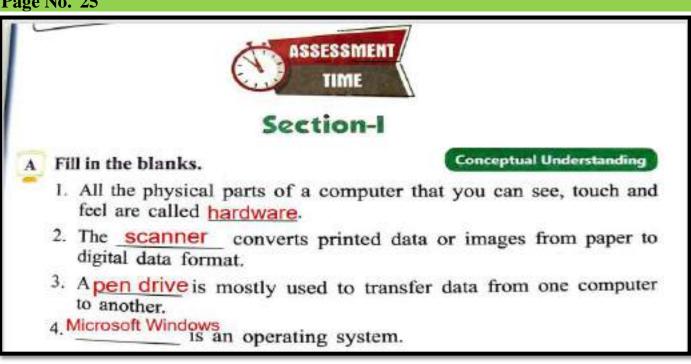
Class-III

Computer Sample Notebook (Month August'24) L.2 Hardware and Software

Page No. 17



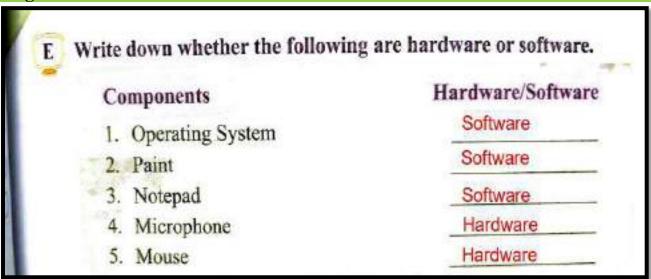
Page No. 25



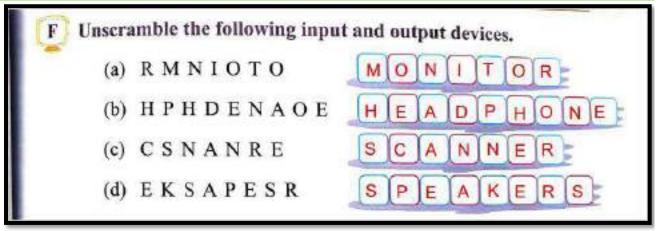
Page No. 26 Write (T) for true or (F) for false statements. 1. A computer uses an output device to show the result. 2. A webcam is an input device. 3. A hard disk stores data permanently. Application software are used to control the functionality F of a computer. Page No. 26 Multiple Choice Questions 1. Which of the following is not an input device? (b) Mouse (a) CPU (c) Scanner (d) Keyboard 2. Which of the following controls the overall activities of a computer. (b) Operating System (a) Notepad (d) MS Word (c) Paint 3. Which of the following is an operating system? (b) Tux Paint (a) Notepad (d) Paint (c) Windows 4. The game you play on a computer is an example of (b) Software (a) Hardware (d) Operating System (c) Input device Page No. 26 D. Answer the following. What is the use of a processing device? 1. 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

Page No. 27



Page No. 27



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 Keyboard

(c) To select a file on the screen Mouse

(d) To get a hard copy of your typed letter Printer

(e) To play music at a birthday party

Speakers

CBE Based Questions

1.	Which of the	following a	are types of	Software?
----	--------------	-------------	--------------	-----------

- (a) System (b) Application
 - (a) System (b) Application
- (c) Both (a) and (b)
- (d) None

- 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)

False

7. A DVD is used to store videos and movies. (True or False)

True

8. A pen drive is connected to the computer through a USB port. (True or False)

True

- **9.** The output that is printed on a paper is called a <u>hard</u> copy.
- **10.** Headphones usually have an attached **Microphone**.
- 11. Storage Devices 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).

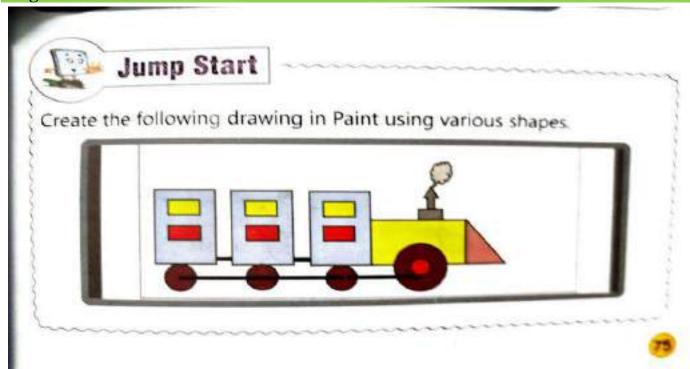


14. Identify and circle the storage devices.



Class- III Computer Sample Notebook L.6 More in Paint (Aug'24-Sept'24)

Page No. 75

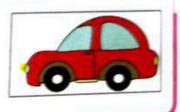


To be done practically.

Page No. 81



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

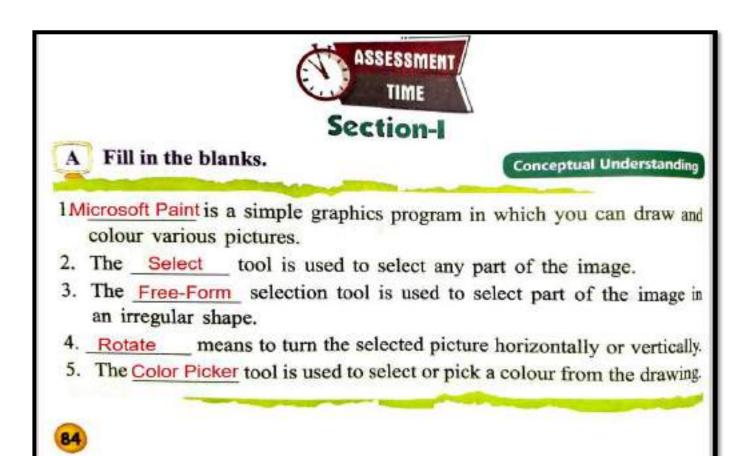


To be done practically.

Page No. 82

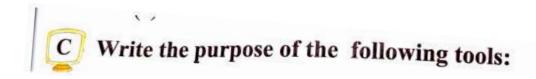


Draw any two fruits of your choice and colour them. Also, name the fruits with the help of the 'Text' tool.



Page No. 85

	you can select parts of a tools.	picture b	y m	naking use of the
	(a) Copy	0	(b)	Rectangular selection
	(c) Freeform selection	Therest !		Both b and c
2.	The Resize option is pre-	sent in th	ie _	
	(a) Ribbon	9	(b)	Toolbar
	(c) Drawing area	0	(d)	None of these
3.	To zoom in on a section of	of an inva	ge,	you should usetool.
	(a) Magnifier	0	(b)	Free-Form
	(c) Brush	0	(d)	Eraser
4.	Which command is used	to copy	the	image?
	(a) Copy	AND THE REAL PROPERTY.		Cut
	(c) Zoom-in	0	(d)	Rotate



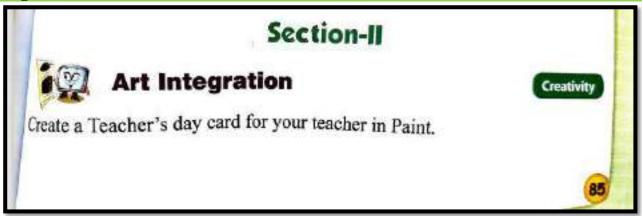
- 1. Undo
- To remove the result of previous action.
- 2. Rotate
- To flip the image horizontally or vertically.
- 3. Zoom-in -To view the drawing in bigger size.
- Color picker -To pick a color from the drawing.

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.

Page No. 85



To be done practically.

CBE Based Questions

1.	Which of the following contains the Paint option?							
	(a) Windows Ad	ecessories	(b)	Start	(c) All Pro	ograms	(d) Control	Panel
	XXII : 1 . C.1 . C.11		.•	G 1	10			
2.	Which of the foll	_	ns the					
	(a) Image	(b) Tools		(c) S	Shapes	(d) N	one of the ab	ove
3.	Which of the foll	owing contain	ns the	tools to	Flip the in	nage?		
	(a) Rotate	(b) Select			Tools	•	None of the a	bove
4.	Which of the foll	owing option	s is us	sed to m	ove the ima	age?		
	(a) Cut, Paste	(b) Copy, I	Paste	(c) N	Move	(d) I	None	
5.	The Rectangular in a rectangular f				lect an imag	ge or par	t of the imag	e <u>True</u>
6.	The Color 1 is se	lected for the	Erase	er tool to	erase thing	gs. (True	e or False)	<u>False</u>
7.	You cannot chan	ge the size of	a Pic	ture onc	e it is saved	d. (True	or False)	<u>False</u>
8.	You can make dr	awings with a	a brus	h or Pei	ncil tool. (T	rue or Fa	alse)	True
9.	The Color picke	r tool is used	to sel	ect a co	lor from the	e drawin	g.	
10.	The Magnifier co	ommand allo	ws yo	u to vie	w the drawi	ing in a s	smaller size.	
11.	The resize option	is present in	the <u>I</u> 1	<mark>nage</mark> gr	oup.			
12.	The Magnifier to	ol is present i	n the	Tools g	roup.			

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Class- III
AIL: Practical
L.6 More in Paint

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

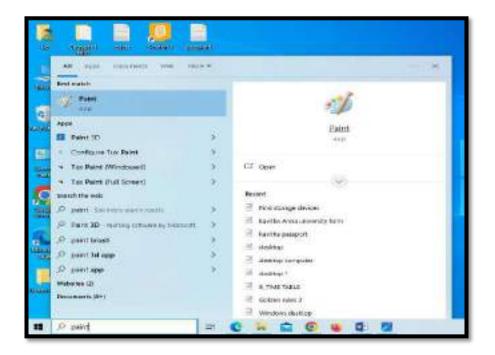
1. Opening Paint

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



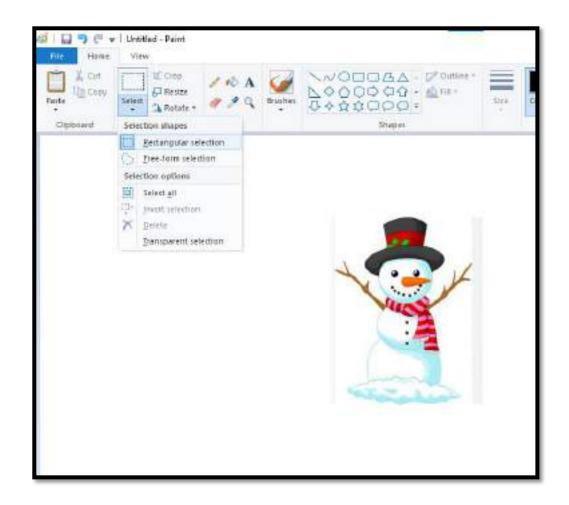
(Or)

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

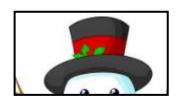


2. Selecting Drawings

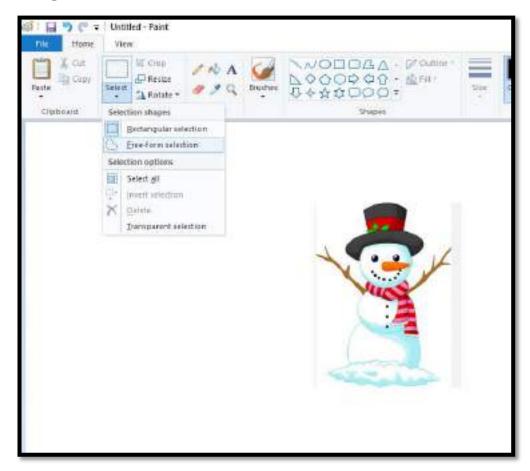
i. Using the Rectangular Selection Tool



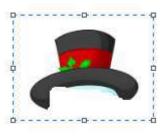




ii. Using the Free-Form Selection Tool







3. Cut and Paste a Picture





4. Copy and Paste a Picture

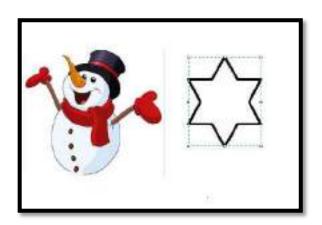






5. Using a Color Picker Tool





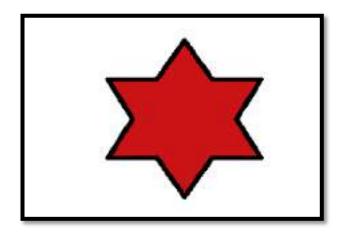


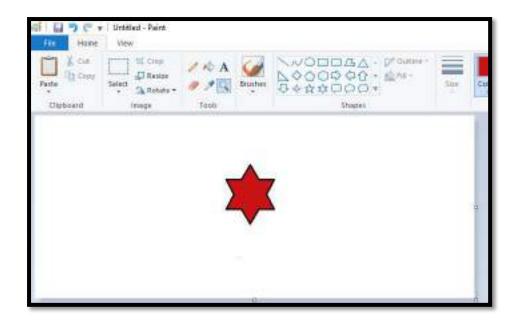
6. Using Undo Command



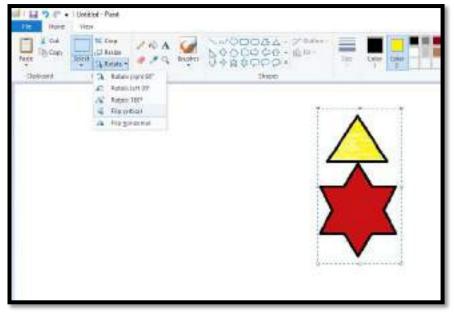


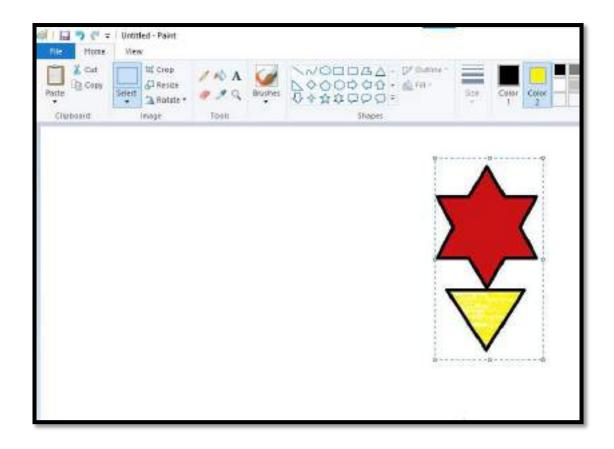
7. Using Magnifier Tool



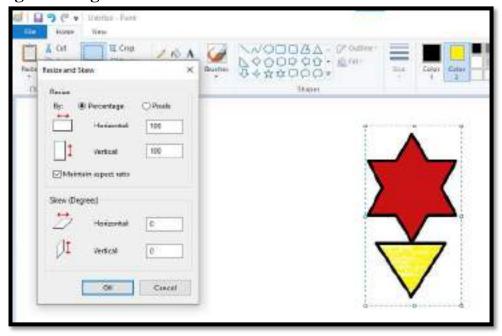


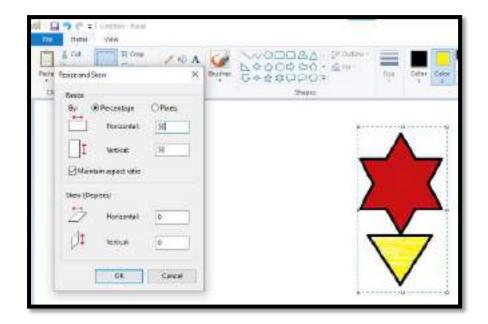
8. Flipping the Image

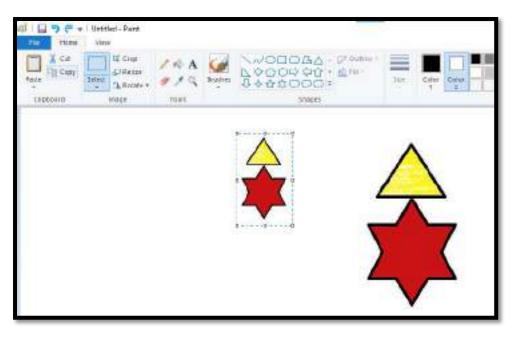




9. Resizing the Image









Q-I

Delhi Public School, Gandhinagar Half Yearly Examination (2024-25)

	Tun Tearly Examination (202122)	
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.

${\it Section - A} \\ {\it Tick the correct option from the following.} ({\it Multiple Choice}$

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







2. The result of processing is called ______

(a) Output

(a)

Questions)

(b) CPU

(b)

- (c) process
- **3.** _____ is an icon that is linked to a file or a folder.
 - (a) Shortcut
- (b) Folder
- (c) Icons
- **4.** The ______ operating system provides a graphical user interface.
 - (a) DOS

- (b) MS Word
- (c) Windows
- 5. _____ tool is used to select any part of the image.
 - (a) zoom

- (b) Select tool
- (c) Icons
- **6.** Windows is the product of _____.
 - (a) Infosys
- (b) Intel
- (c) Microsoft
- **7.** A folder containing subfolder is called the _____.
 - (a) subfolder
- (b) File
- (c) parent folder

	8.	Identify the 'File Explorer' icon from the pictures given below.						
			0	I				
		(a)	(b)		(c)			
Q-II		State whether the follow		ion-B are T				
	1.	Computers cannot work	for many hours.		_			
	2.	An operating system loa	ds first when the	comp	uter starts			
	3.	A folder can contain mu	ltiple files.		_			
	4.	A computer uses output	device to show re	esult.	_			
	5.	The select tool is used to	select any part o	of the	image in MS Paint.			
O 111			J 1		<i>C</i> —			
Q-III		Match the following.						
		Colum	n A		Column B			
		A type of comput	er which is	A.	WhatsApp, MS Paint			
		 also used to make Application Softw 		В.	Central Processing Unit			
		3. Helps to organize		C.	Color picker			
		4. Processing Devic	e	D.	Smart phone			
		5. To pick a color fr drawing	om the	E.	Folder			
	Ans.	1 2	3 4	5.				
O 111								
Q-IV		Write 'I' for Input and	'O' for output f	for th	e following devices.			
	1.							
	2.							
	2.							
		14						
	3.							
	J.							

4.



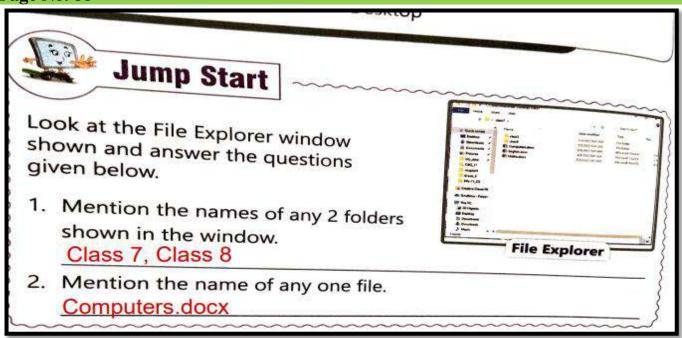
Section-C

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-VI		Application Based Questions. Rearrange the jumbled words with the help of given pictures in MS Paint.	
	1.	P I N T A	
	2.	R U S H B S E	
	3.	G A M N I E F I R	
	4.	E L E S T C	

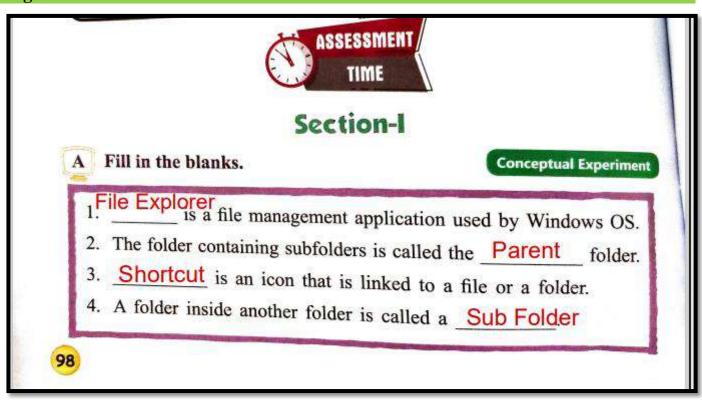
Delhi Public School, Gandhinagar

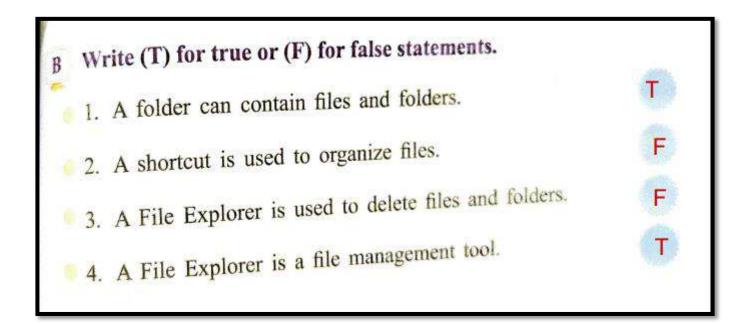
Class- III Computer Sample Notebook L.7 File Management

Page No. 88

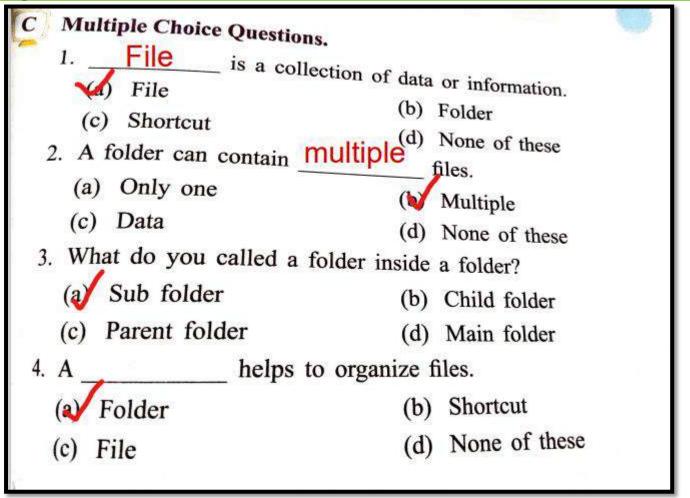


Pg.No. 95 Activity – 1 To be done practically Pg.No. 96 Activity – 6 To be done practically Page No. 98





Page No. 99



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?

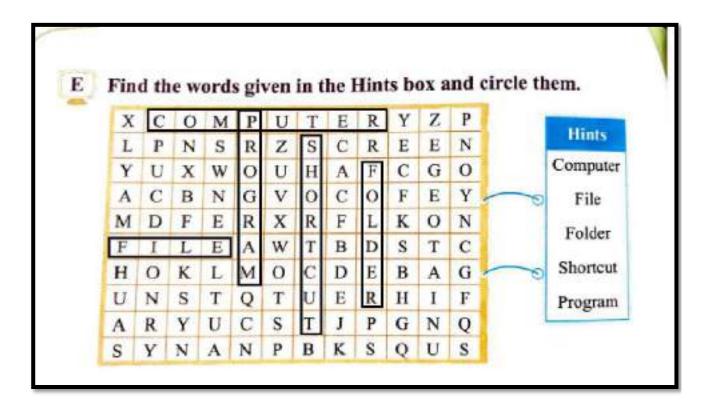
Ans. A shortcut is an icon that is linked to a file, folder or a program.

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.

Page No. 100



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

1.	Shyam has created a file in MS-Word. What will be the extension of that word fil						
	(a) .docx	(b) .word	(c) .txt	(d) None of these			
2.			t she has forgotten as t will be help her to sea (c) Taskbar				
3.	Which of the follow	ving is an example of	shortcut icon?				
		The same of the sa	Word	0			
	(a) File	(b) Folder	(c) Shortcut	(d) Start Button			
4.		File or folder it goes to	0	Hard Diok Drives (3) Local Diok (C) Title Greece (3) 1-58			
	(a) Recycle Bin	(b) This PC	(c) Start Button	(d) Drive			
5.	File Explorer is used	d to view all the drive	es available on your co	omputer.			
	(True or False)			<u>True</u>			
6.	This PC icon on the desktop is used to open the File Explorer. (True or False) True						
7.	.jpg is the extension of image files. (True or False) True						
8.	You cannot rename the folder once created. (True or False) False						

File Explorer helps to browse Folders and Files stored on the Computer.

9.

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

AIL: Practical

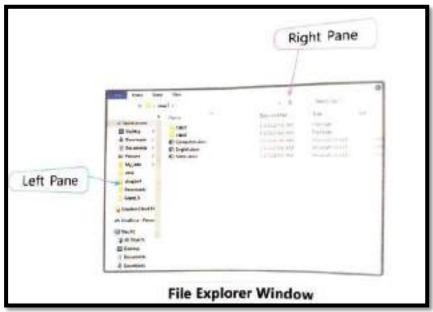
1. File Explorer



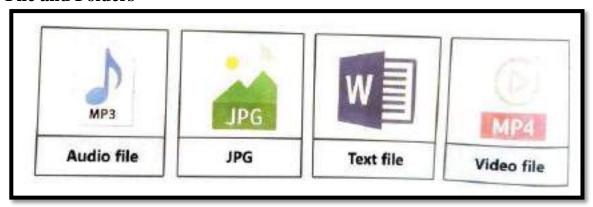
2. Opening File Explorer



3. File Explorer Windows

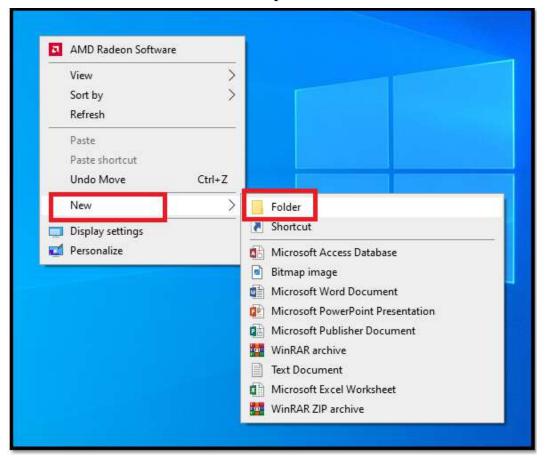


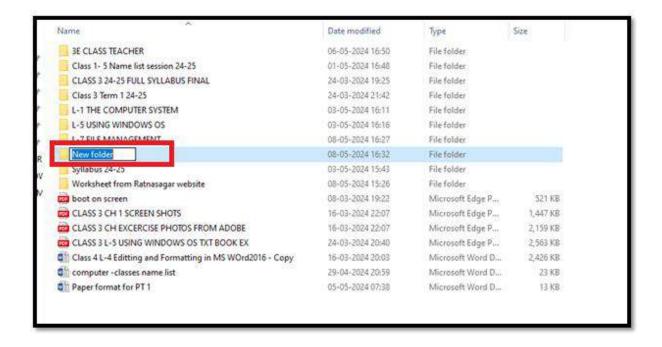
4. File and Folders



5. Creating a Folder

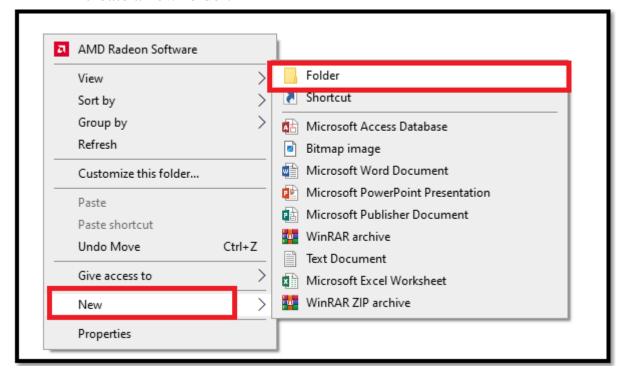
- i. Creating a folder on the Desktop.
 - 1. Right-Click on the blank area of the desktop. A dropdown menu appears
 - 2. Select the **New** option and then click the **Folder** option
 - 3. A folder is created on the desktop with the default name New Folder.

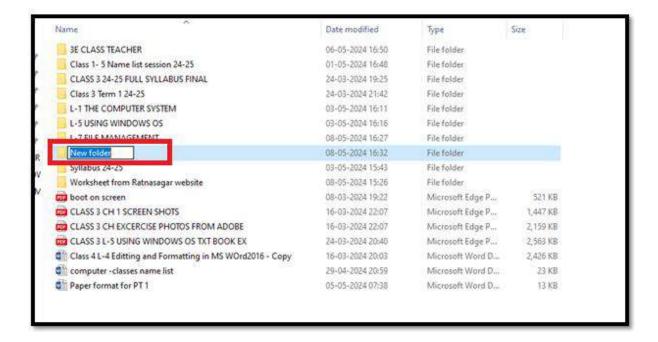




ii. Creating a folder in a drive or another folder.

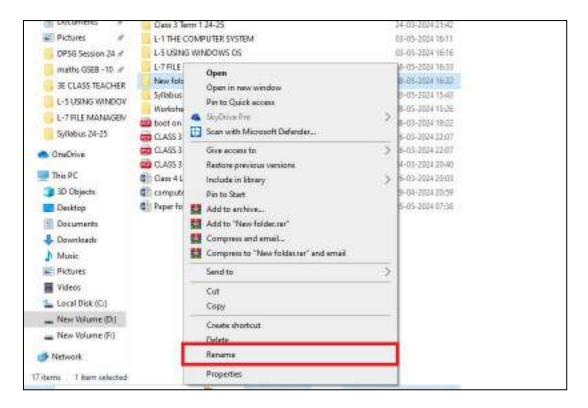
- 1. Open a File explorer.
- 2. Double click on the folder where you wish to create a folder.
- 3. Right click on the folder and select New and the Folder option to create a new folder.





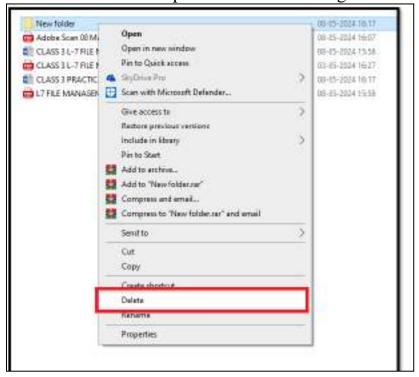
6. Renaming a Folder or file

- 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.



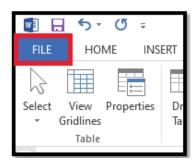
7. Deleting a Folder or File

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



8. Saving a File in the folder

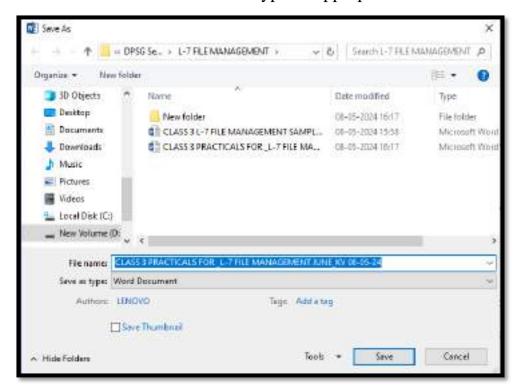
1. Select the **File** Menu in the file.



2. Choose the Save As option

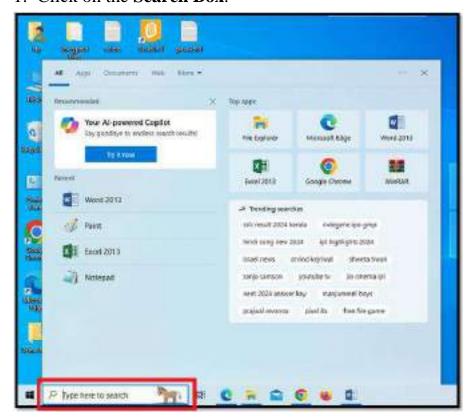


3. Choose the desired folder. Type an appropriate name for the file.

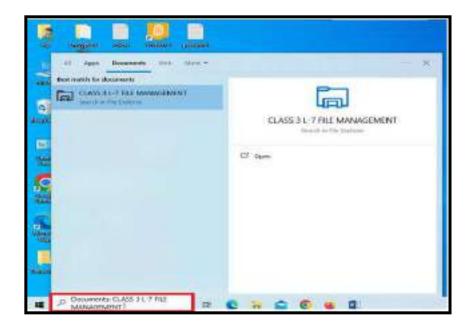


9. Searching for a File

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

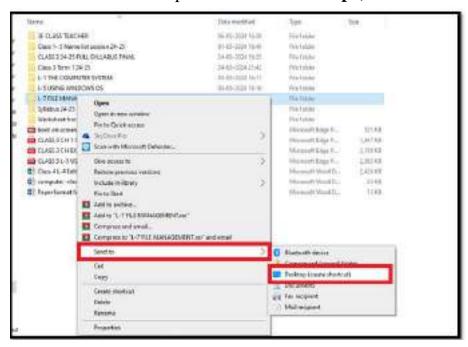


- 2. Type the name of the file you are searching for.
- 3. You will get the files with similar name. Choose the desired file.



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.



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Class-III

Computer Sample Notebook

(Month: June' 2024-25) L.5 Using Windows OS

Page No. 64



Page No. 71



A

Fill in the blanks.

Conceptual Understanding

- The Operating System is the most important software that runs on a computer.
 The Windows operating system provides a Graphical User
- Interface.
- The Desktop is the main screen of the Windows operating system.
- Taskbar is the long horizontal bar present at the bottom of the Windows desktop.

В

Multiple choice questions.

- 1. Windows is the product of
 - (a) Infosys

- (
- (b) Intel

- (c) Microsoft
- 0
- (d) CPU
- 2. GUI stands for _____
 - (a) Graphic Unique Interface
 - (b) Graphical Universal Interface
 - (c) Graphical User Interface
 - (d) Graphic Used ID

Page No. 72 3. Which of the following holds the clock and other options on the desktop? (a) Icon (b) Taskbar (c) Wallpaper (d) Screen-saver 4. Which of the following is used to see the programs or files in a computer? Personalize (b) Desktop (a) Wallpaper (c) (d) Start menu Page No. 72 Write (T) for true or (F) for false statements. An operating system is a system software. An operating system loads first, when a computer starts. The desktop is the main screen of the computer. Linux is an application program. An icon represents a file, folder or program. Page No. 72 Answer the following. What is an operating system? 1. An operating system is the first software that is loaded into the computer when we Ans.

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.

Page No. 73

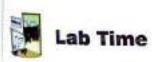
Section II

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.



Subject Enrichment

1. Perform the tasks given below.

Note down the answers in your notebook.

Task 1: Observe the taskbar of your desktop. Note the name of opened programs if any.

Task 2: Click on the Start button on the taskbar.

Task 3: Open any two applications.

Task 4: Observe the taskbar again. Note the name of opened programs.

Task 5: Click the Task View icon and check if all open windows are visible on the desktop.

To be done in the computer lab practically.

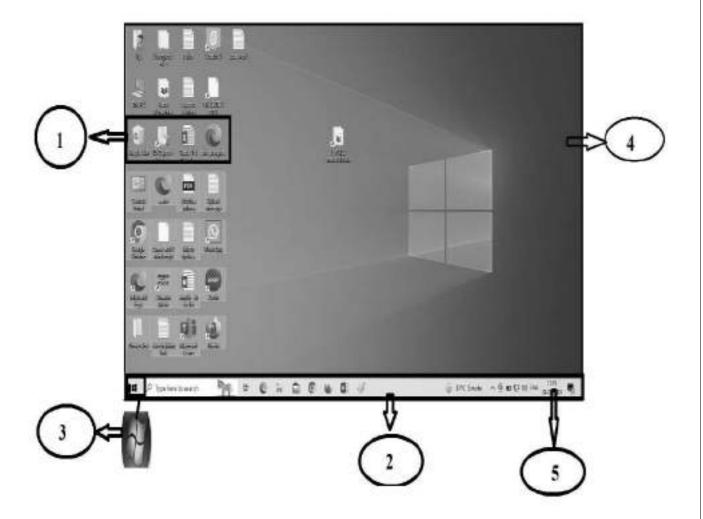
CBE Based Questions

1	Which	of the	follow	ina i	not an	Operating	System?
ı.	VV IIICII	or the	TOHOW	villg is	s not an	Operating	System:

- (a) Ubuntu (b) Linux
- (c) Microsoft
- (d) Windows
- Which of the following is an example of a CLI operating system? 2.
 - (a) DOS
- (b) Unix
- (c) Windows
- (d) **Both** (a) **and** (b)
- Which of the following are versions of Windows? 3.

 - (a) Windows 7 (b) Windows 11
- (c) Windows 10
- (d) All of the above
- Which of the following are common icons on the Desktop? 4.
 - (a) Network
- (b) Recycle Bin
- (c) This PC
- (d) All of the above
- 5. A computer cannot perform any task without an Operating System. (True or False) True

- 6. 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)
- 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 **Start** 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.

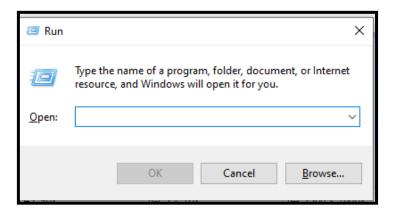


- Small pictures that represent an application, a file or a folder.(Icons)
- The long horizontal bar seen at the bottom of the windows desktop.(**Taskbar**)

- 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



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



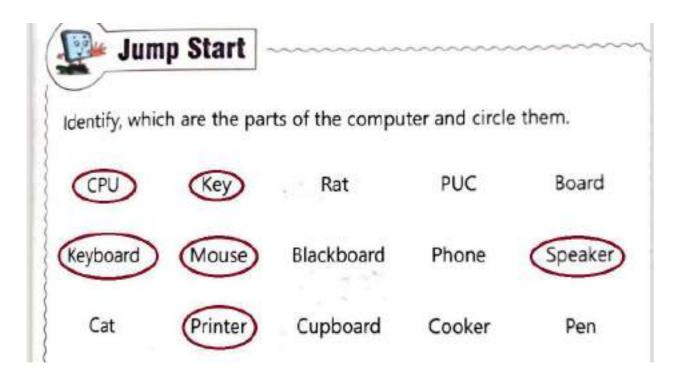
- Start Button
- iv. Identifying the common icons on the Desktop screen like
 - Recycle Bin
 - Network
 - This PC
- v. Identifying the components of a Taskbar:
 - i. Start Button
 - ii. Task view
 - iii. Program tab
 - iv. clock



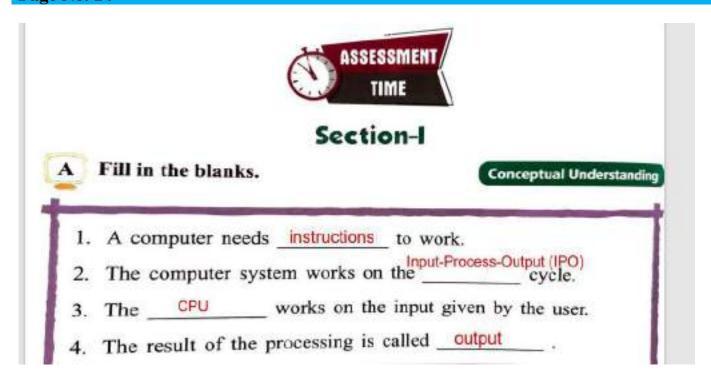
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Class- III Computer Sample Notebook L.1 The Computer System

Page No. 7



Page No. 14



Page No. 14								
B M	ultip	ple Choice Que	estions.					
4.	Wh	nat is the use of	of a smartwa	tch?				
	(a)	It is used to browse the internet						
	(b)	It is used to	make and re	ceive	calls	Ō		
	(c)	It is used to	listen music			0		
	(d)	All of these				J		
2.	The	e result of the	processing is	s call	ed the			
	(a)	CPU	0	(b)	Input	0		
	(c)	Output	9	(d)	Process	0		
			2 19400					
Page No. 15		-188				100		
3.	oth	er places easily	The state of the s	s that	you can carry	with you to		
	(a)	Laptop	(")	(b)	Desktop	0		
	(c)	Tablet	Ö	(d)	Both a & c	ď		
4.	A	is a c	omputer devi	ce tha	at can be held in	your hands.		
	(a)	CPU	0	(b)	Desktop	0		
	(c)	Tablet	0	(d)	Laptop	0		

Page No. 15

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

1. Smartwatch can also be used to browse the internet.

2. Computers cannot work for many hours.

3. A computer can store a large amount of data.

4. A computer never makes mistakes.

5. The result of a processing is called output.

Page No. 15

- **D.** Answer the following questions:
- 1. Name any two input devices.

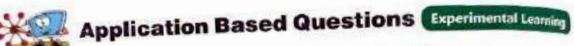
Ans. Keyboard, Mouse, Scanner are the various input devices.

- 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



- 1. 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.



Project Work



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

1.	Which of the following are the advantages of computers?						
	(a) Versatile	(b) Multitasking	(c) High Speed	(d) All of the above			
2.		llowing is not an inp					
	(a) Scanner	(b) Printer	(c) Monitor	(d) Both (b) and (c)			
3.	Which of the fo	llowing is required b	by a computer to perf	form a task?			
	(a) Output	(b) Input	(c) None	(d) Both (a) and (b)			
4.	Desktop compu	ters are designed to	carry anywhere. (Tru	e or False) False			
5.	You can work w	vith a Laptop withou	nt electricity. (True o	r 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 parts.						
9.	A computer accepts data, processes it and then gives the result.						
10.	Input can be giv	en with the help of	input devices.				
11.	The <u>CPU</u> works	s on the input given	by the user.				