



Nar	ne:							
Roll	No:					TOU	CHPAD	
Clas	ss:	Section:	Date:				MODULAR Ver. 2.1	
CO	MP	UTER—A WONDERFL	IL MACHIN	IE			Chapter-1	•
Α.	Tic	:k (√) the correct option						
Α.	1.	Which of the following is		k to peor	ole w	who are far away?		
		a.			b.	12.45		
		c.			d.			
	2.	Which of the following is	s a man-ma	de thing?	)			
		a. 3			b.			
		c.			d.			
В.	Fil	I in the blanks using the	hints giver	n below:				
	Hi	nts: Television, Man-made	9					
	1.	Machines are	things	5.				
	2.	Ais used	d for enterta	inment.				•
c.	Wr	rite 'T' for true and 'F' for	false.					•
	1.	We use a telephone to ta	alk.				• • • • • • • • • • • • • • • • • • • •	•
	2.	Machines cannot be use	ed in daily lif	e.				•





3. A refrigerator keeps our food fresh.













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#### -A WONDERFUL MACHINE COMPUTER-

#### **Chapter-1**

#### Match the following:

1. **Abacus** 

Washing Machine 2.

Air Conditioner 3.

Car 4.

d.

## Circle natural things in green colour and man-made things in red colour.













#### Answer in one word.

- Name a machine that can do sums to learn the math.
- 2. Name a machine that has colourful beads used for counting.
- Name a machine that can be used for travelling. 3.
- Name a machine that can be made by humans.















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R	oll No:		TOUCHPAD	
C	lass:	Section: Date:	MODULAR Ver. 2.1	
L	ISES	OF A COMPUTER	Chapter-2	
A	۱. Tio	ck ( $\checkmark$ ) the correct option.		
		A computer is used to make in shops a	nd malls to the customers.	
		a. music b. lette	ers	
		c. bills d. mov	vie	
	2.	Why are computers used in schools?		
		a. To make projects b. To p	olay music	
		c. To watch TV d. Nor	ne of these	
	3.	Computers are used to maintain in the	office.	
		a. records b. gan	nes	
		c. movies d. silei	nce	
В	. Fil	ll in the blanks using the hints given below:		
	Hi	ints: Shop, Store, Bills, Search		
	1.	Computers are used to information of	of all the students.	
	2.	We can online with the help of comp	outer.	
	3.	Computers can also be used to book	<s.< th=""><th></th></s.<>	
	4.	Computer are also used to make		
C	. <b>W</b> ı	rite 'T' for true and 'F' for false.	:	
	1.	Computer are used at railways station and airport for	booking tickets.	
	2.	We cannot watch movies on computers.		
	3.			
		·	•	, ,
	4.	We can make our school projects on a computer.		, ,

Teacher's Signature:

Grade:



Name:			
Roll No:			TOUGUE
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#### **USES OF A COMPUTER**

Chapter-2















- 1. Banks
- 2. Hospitals
- 3. Shops
- 4. Booking

- a. Tickets
- b. Money
- c. Surgeries
- d. Bills

#### C. Answer in one word.

- Name a place where computers are used to keep the record of money.
- 2. Name a game that you have played on a computer.
- 3. Name a place where you can watch movie using a computer.
- 4. Name a place where computers are used to store the details of items of the customers.









Nan	ne:						
Roll	No:				TOUC	HPAD	
Clas	ss:	Section:	Date:			MODULAR Ver. 2.1	
PA	RT!	OF A COMPUTER				Chapter-3	•
Α.	Tiz	k (√) the correct option.					
Λ.	1.	A mouse has two or three.		n it.			
	1.	a. Keys		л н. b.	Tabs		
		c. Buttons		d.	None of these		
	2						
	2.	What does the monitor of a a. Television	a computer looks I		Fan		
		c. Refrigerator		d.	Washing machine		
	3.	The CPU is called the	of the				
		a. Heart		b.	Hand		
		c. Brain		d.	Mind		
	4.	Which of the following is us	sed for displaying	thin	gs?		
		a. Monitor		b.	CPU		
		c. Mouse		d.	Keyboard		
В.		in the blanks using the hints: Speakers, Printer, Mouse	_				
	1.	are used t	o print text and p	ictu	res on paper.		
	2.	Keyboard helps you to	the I	ette	rs.		
	3.	are used t	o hear music.				•
	4.	A is a dev	ice with long wire	atta	iched to it.		•
C.		ite 'T' for true and 'F' for fa					•
		CPU is not fixed inside CPU					•
	2.	You can see pictures and pl		put	er monitor.		•
	3.	A computer does not work	on its own.				•

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## PARTS OF A COMPUTER

**Chapter-3** 





Sound a.



b. **Pages** 



Scroll wheel



**CPU** box

## Guess the names of the main parts of the computer.

I look like a television.

- 0

I have two buttons and scroll wheel.

0 Ε

I am the brain of the computer.

I have 104 keys. 4.

#### Answer in one word.

- What is used to type letters, numbers or words?
- Which part of a computer helps us to play games?
- Which part of a computer is attached with long wire?

















Nai	me:					
Roll	No:				Teu	CHPAD
Cla	ss:	Section:	Date:			MODULAR Ver. 2.1
US	INC	THE KEYBOARD				Chapter-4
Α.	Tic	k (√) the correct option				
	1.	How many Enter keys are		yboa	rd?	
		a. One			Two	
		c. Four			Five	
	_					
	2.	Which key erases the tex	t on the left side of			
		a. Enter		D.	Spacebar	
		c. Backspace		d.	None of these	
	3.	A keyboard has small bu	ttons on it called		• • • • • • • • • • • •	
		a. paper		b.	keys	
		c. cursor		d.	Buttons	
	4.	A is a s	mall blinking line or	n scr	een.	
		a. cursor		b.	buttons	
		c. erase		d.	key	
B.	Fil	l in the blanks using the	hints given below	•		
	Hi	<b>nts:</b> Cursor, Enter, Alphabe	et, Spacebar			
	1.	is the lo	ongest key at the bo	otton	n of the keyboard.	
	2.	The keys on which A–Z l	etters are written, a	re ca	lled	keys.
	3.	is also	called the Return ke	y.		•
	4.	We use the	control keys to	mov	e the cursor.	•
C.	Wı	ite 'T' for true and 'F' for				•
	1.	A keyboard has 26 alpha	•			•
	2.	Spacebar key is used to	-			•
	3.	Alphabet keys are not us				•
	4.	Enter key moves the cur	sor to the next line.			• • • • • • • • • • • •















Name:			
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### **USING THE KEYBOARD**

#### **Chapter-4**

### **Match the following:**

- Backspace 1.
- Enter ← 2.
- 3.
- 4.

- **Cursor Control keys** a.
- Alphabet keys b.
- Enter keys C.
- Backspace keys d.
- Color the number keys orange and the alphabet keys blue.





















### Answer in one word.

- Which type of the keys are used to type the phone numbers?
- Which type of key is used to erase the typed text? 2.
- Name the longest key at the bottom of the keyboard. 3.
- How many alphabet keys are there on the keyboard?















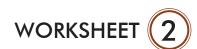
Nan	ne:						
Roll	No:				TOUC	HPAD	
Clas	ss:	Section:	Date:			MODULAR Ver. 2.1	
US	INC	THE MOUSE				Chapter-5	•
A.	Tic	k (√) the correct option.					
	1.	is used t	to select an icon.				
		a. Single-click		b.	Double-click		
		c. Scroll		d.	None of these		
	2.	A small arrow on the mor	nitor screen is called	l	• • • • • • • • • • • • • •		
		a. mouse pointer		b.	keyboard		
		c. Monitor		d.	key		
	3.	Pressing and releasing an	y button of a mous	e is (	called	•	
		a. Pointing		b.	Dragging		
		c. Clicking		d.	Dropping		
	4.	Single-click is used to sele	ect on		on the screen.		
		a. icon		b.	arrow		
		c. menu		d.	window		
В.	Fil	l in the blanks using the h	nints given below:				
	Hi	nts: Buttons, Scroll					
	1.	The mouse has a	wheel.				
	2.	Mouse has two	on it.				
c.	Wı	rite 'T' for true and 'F' for f	false.				•
	1.	Right click is used to disp	lay shortcut menu.				•
	2.	We cannot point to thing	s on the computer.				
	3.	To hold a mouse properly,	middle finger is pla	ced	on the right button.		
	4	The small arrow moving o	on the pointer scree	n is	called pointer		:

Teacher's Signature:

Grade: 

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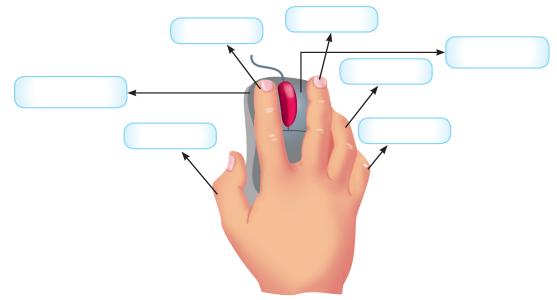


Name:			
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# **USING THE MOUSE**

**Chapter-5** 





- Write 'T' for true and 'F' for false.
  - Mouse is a pointing device.
  - Single-click is used to select an icon on the screen. 2.
  - Dragging is not used to move any object on the screen.

### C. Answer the following questions:

- What is a mouse pointer?
- Write a use of a computer mouse.
- How many scroll wheels does a computer mouse have?















Nar	ne:							
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Cla	ss:		ection:	Date:				MODULAR Ver. 2.1
ST	OR	AGE DEVI	CES					Chapter-6
A.	Tic	:k (√) the c	orrect op	tion.				
	1.	Which of	the followi	ng is fixed inside	a digita	l car	mera?	
		a. SD				b.	in the second	
		c.				d.		
	2.	Which of	these can l	be carried in the	pockets	?		
		a.				b.		
		c.				d.	e a pa or or or	
	3.	Which of	these has l	nigher capacity t	han CD?		-	
		a. •				b.	SD	
		c.				d.	None of these	
B.	Wı	rite the ful	forms of	the following:				
	1.	CPU –				• • • • •		
	2.	VDU -						
	3.	CD -						
c.	Wı	rite 'T' for t	rue and 'F	'for false.				
	1.	CPU is no	t fixed insi	de CPU box.				
	2.	You can s	ee picture,	games on comp	uter mo	nito	r.	
	3.	A comput	er does no	ot work on its ow	n.			

















Name:			
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# **STORAGE DEVICES**

**Chapter-6** 

Α.	Fill in	the k	olanks	using	the	hints	given	bel	ow:
----	---------	-------	--------	-------	-----	-------	-------	-----	-----

Hints: Digital Versatile Disc, Compact Disc, Memory card

- CD stands for ......
- DVD stands for ......
- 3. A ..... is used inside a mobile phone, digital camera, etc.

#### Identify the following devices and write their names: **B.**









# C. Answer the following questions:

Write the names of any three things used to store items at your home.



2. Write any three examples of storage devices.











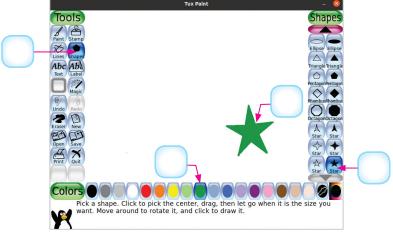








0	RANGE	WORKSHEET	1	
Nam	ne:			
Roll	No:		To	UCHPAD
Clas	s: Section:	Date:		MODULAR Ver. 2.1
FU	N WITH TUX PAINT			Chapter-7
A.	Tick (√) the correct	option.		
	1. Which of the foll	owing is used for drawing	tools?	
	a. Toolbar		b. Screen	
	c. Shapes		d. Colors	
	2. Which of the foll	owing tool helps us to draw	v straight lines?	
	a. Quit		b. Paint	
	c. Lines		d. Eraser	
	3. How many section	ons are divided into the ma	in screen?	
	a. One		b. Four	
	c. Three		d. Five	
В.	Number the steps t	o draw shapes in Tux Pair	nt.	
		Tux Paint  Tools  Pant: Stamp Lines Lapes  Abc Ab Text Label  Magic	Shapes  Elipse Elipse  Viangla Viangla  Viangla Viangla  Pentagor Pentagor	



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

- Eraser tool is used to erase the necessary part of drawing canvas.
- Selector is not used to select the desired shape. 2.
- Paint brush can be used to draw free hand.



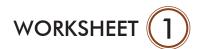




Nar	ne:				
Roll	No:				TOUCHPAD
Cla	ss:	Section:	Date:		MODULAR Ver. 2.1
FU	N V	VITH TUX PAINT			Chapter-7
A.	Ma	atch the following:			
	1.		a.	Eraser Tool	
	2.	B	b.	Shapes Tool	
	3.	$\Rightarrow$	C.	Paint Tool	
	4.	2	d.	Line Tool	
В.		<b>l in the blanks using th nts:</b> Four, Colours, Drawi	_	ow:	
	1.	The largest part of Tux	Paint Screen is	C	Canvas.
	2.	The main screen of Tux	Paint is divided in	to	section.
	3.	tool is	s used to save and	quit drawing.	
	4.	A palette with canvas.	is used to	o change the ap	pearance of the drawing
c.	Ar	nswer the following que	estions:		
	1.	Which tool is used to e	rase the unnecessa	ary part of the o	drawing?
	2.	Which tool is used to d	raw straight lines?		•
					•
	3.	Which tool is used to c	lose the program?		:







Nan	ne:							
Roll	No:				To	UCHPAD		
Clas	s:	Section:	Date:			MODULAR Ver. 2.1		
SC	RA	CHJR .				Chapter-8		
A.	Tic	:k (√) the correct option.						
	1.	Which of the following is	not a component o	of Sci	ratchJr window	ı?		
		a. Stage		b.	Character			
		c. Start		d.	Green Flag			
	2.	Which of the following is/	are blocks in Block	cate	gories?			
		a. Motion		b.	Looks			
		c. Sounds		d.	All of these			
	3.	is where	you connect prog	ıramı	ming blocks to	create scripts.		
		a. Stage		b.	Blocks Palette			
		c. Character		d.	Programming	g Area		
B.	Wı	rite 'T' for true and 'F' for f	alse.					
	1.	Stage is used to select a b	ackground for the	stag	e.	• • • • • • • • • • • • • • • • • • • •		
	2.	Save button is present at the	n Jr window.					
	3.	Green flag is present at the bottom of Scratch Jr window.						
	4.	Motion block is blue in co	olor.					
c.	Ide	entify the following icons	and write their n	ame	s.			
	1.							
	2.		• • • • • • • • • • • • • • • • • • • •					
	3.							
	4.							



















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Roll No:

Class: Section: Date:



**Chapter-8** 

### **SCRATCHJR**

### A. Answer the following questions:

- 1. Write any three components of ScratchJr window.
- 2. What is a character?
- 3. Which button is used to add a new character?
- B. Match the following blocks with their correct colours.
  - 1. Looks

a. Red

2. Sounds

b. Purple

3. Control

c. Green

4. End

- d. Orange
- C. Identify the window and write its name in the given space.











