Name:					
Roll No:				TRACKPAD	
Class:	Section:	Date:		iPRO Ver. 4.1 📎	
COMP	UTER—HARDWARE	COMPONENTS		Chapter-1	
A. Ti	ck (√) the correct opt	ion.			
1.	Which of the followi	ing is an output device	e?		
	a. Printer	b. Pen	Drive	c. Keyboard	
2.	Which one of these	is used to record and	erase data any n	umber of times?	
	a. CD-ROM	b. DVD	o-R	c. CD-RW	
3.	Which one of these	is used to measure the	e memory of a c	omputer?	
	a. litre	b. byte		c. inches	
B. Fi	l in the blanks using	the hints given belo	w:		
Hi	nts: Read Only Memo	ry, 1 Gigabyte, USB, D	ynamic Random	Access Memory	
1.	is f	ull form of DRAM.			
2.	is f	ull form of ROM.			
3.	equ	uals 1024 MB.			
4.	External hard disks of	can be connected witl	h the help of	ports.	
C. Re	earrange the letters t	o make the correct w	vords.		
1.	CMOAPTC				
2.	MARS				
3.	VOTLAILE				
4.	NBBIEL				





NUMBER SYSTEM A. Complete the sentences. 1. The base of decimal number system is	Nar	ne: _			
NUMBER SYSTEM A. Complete the sentences. 1. The base of decimal number system is	Roll	No:			TRACEPAD
A. Complete the sentences. 1. The base of decimal number system is	Clas	ss:	Section:	Date:	
 The base of decimal number system is	NU	MB	ER SYSTEM		Chapter-2
 The position of first digit towards left side of the decimal point is The most widely used number system is A binary number is made up of only Hexadecimal number system provides shortcut method to represent Binary addition is similar to the addition of The word binary comes from 'Bi-' meaning three. We cannot perform the addition operation on binary numbers. The letters A to F represent the decimal numbers from 12 to 17 in hexadecimal number system. A single binary digit (like '0' or '1') is called a 'byte'. Read the clues and answer the following: It contains a decimal point. It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 	A.	Co	mplete the sentence	!S.	
 The most widely used number system is A binary number is made up of only Hexadecimal number system provides shortcut method to represent Binary addition is similar to the addition of Correct and rewrite the following statements. The word binary comes from 'Bi-' meaning three. We cannot perform the addition operation on binary numbers. The letters A to F represent the decimal numbers from 12 to 17 in hexadecimal number system. A single binary digit (like '0' or '1') is called a 'byte'. Read the clues and answer the following: It contains a decimal point. It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 		1.	The base of decimal	number system is	•••••••••••••••••••••••••••••••••••••••
 A binary number is made up of only		2.	The position of first	digit towards left side of the c	lecimal point is
 Hexadecimal number system provides shortcut method to represent Binary addition is similar to the addition of		3.	•	•	
6. Binary addition is similar to the addition of B. Correct and rewrite the following statements. 1. The word binary comes from 'Bi-' meaning three. 2. We cannot perform the addition operation on binary numbers. 3. The letters A to F represent the decimal numbers from 12 to 17 in hexadecimal number system. 4. A single binary digit (like '0' or '1') is called a 'byte'. C. Read the clues and answer the following: 1. It contains a decimal point. 2. It uses the digits 0 to 7. 3. It consists of 16 digits. 4. It is simply a manner of counting.			•		
 Binary addition is similar to the addition of		5.		er system provides shortcut n	nethod to represent
 The word binary comes from 'Bi-' meaning three. We cannot perform the addition operation on binary numbers. The letters A to F represent the decimal numbers from 12 to 17 in hexadecimal number system. A single binary digit (like '0' or '1') is called a 'byte'. Read the clues and answer the following: It contains a decimal point. It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 		6.	•	milar to the addition of	•
 We cannot perform the addition operation on binary numbers. The letters A to F represent the decimal numbers from 12 to 17 in hexadecimal number system. A single binary digit (like '0' or '1') is called a 'byte'. Read the clues and answer the following: It contains a decimal point. It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 	B.	Со	rrect and rewrite the	following statements.	
 The letters A to F represent the decimal numbers from 12 to 17 in hexadecimal number system. A single binary digit (like '0' or '1') is called a 'byte'. Read the clues and answer the following: It contains a decimal point. It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 		1.	The word binary cor	nes from 'Bi-' meaning three.	
number system. 4. A single binary digit (like '0' or '1') is called a 'byte'. C. Read the clues and answer the following: 1. It contains a decimal point. 2. It uses the digits 0 to 7. 3. It consists of 16 digits. 4. It is simply a manner of counting.		2.	We cannot perform	the addition operation on bir	nary numbers.
C. Read the clues and answer the following: 1. It contains a decimal point. 2. It uses the digits 0 to 7. 3. It consists of 16 digits. 4. It is simply a manner of counting.		3.		present the decimal numbe	rs from 12 to 17 in hexadecimal
 It contains a decimal point. It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 		4.	A single binary digit	(like '0' or '1') is called a 'byte'.	
 It uses the digits 0 to 7. It consists of 16 digits. It is simply a manner of counting. 	c.	Re	ad the clues and ans	wer the following:	
3. It consists of 16 digits.4. It is simply a manner of counting.		1.	It contains a decima	l point.	••••••
4. It is simply a manner of counting.		2.	It uses the digits 0 to	7.	***************************************
		3.	It consists of 16 digit	ts.	
5. It is used as a shorthand representation of long binary numbers.		4.	It is simply a manne	r of counting.	
		5.	It is used as a shorth	and representation of long b	inary numbers.





Nai	me: _			
Roll	l No:			TRACCPAD
Cla	ss:	Section:	Date:	iPRO Ver. 4.1 ▶
CC	IMP	UTER VIRUS		Chapter-3
A.	Tic	:k (✓) the correct opt	ion.	
	1.	Which one of the fol	lowing is not an antiviru	us?
		a. McAfee	b. Quick Heal	c. Code Red
	2.	is a _l	popular antivirus progra	am.
		a. Paint	b. Windows	c. McAfee
В.	Fill	l in the blanks using	the hints given below:	:
	Hiı	nts: Increase, Comput	ter, Unknown , Antivirus	5
	1.	Rootkit is a	virus.	
	2.	An infected comput	er system will	the size of infected files.
	3.	doe	s not let the virus copy i	tself on our computer system.
	4.	To prevent a virus in sour		d music, programs or games from
C.	Re	arrange the letters to	o make the correct wo	rds.
	1.	YEMROM		
	2.	OFWRESTA		
	3.	O P R G A M R S		
	1	NDTICTNC		

















Class:	Section:	Date:		ACKPAD iPRO Ver. 4.1	
ETHIC	S AND SAFETY MEAS	URES IN COM	PUTING	Chapter-4	Ss 7
A. Ti	ck (\checkmark) the correct option.				CLASS
1.	Which of the following is	s not a disadvan	tage of internet?		
	a. Wastage of time		b. Cyber crime		
	c. Loss of personal inform	nation (d. None of these		
2.	What can be assured by	looking at greer	n lock sign on address b	ar.	
	a. Security		b. Respect		
	c. Importance		d. None of these		
B. Aı	nswer the following ques	tions:			
1.	Write the ways to prever	nt Cyberbullying			
					•
2.	Why Digital foootprints a	are required?			•
					0
					•
3.	What is spamming?				
					•
C W	اد درد عدماع درنامه	h a l al fall a	h:laaula:au au 4la a a		•
C. W	rite two ethics that one sl	noula follow wi	nile working on the co	mputer.	• • •
					• • • •
					•
	•••••				• • • •
					•

Teacher's Signature:

Grade:



Name):			
Roll No	lo:			TRACCPAD
Class:		Section:	Date:	iPRO Ver. 4.1
SPR	EAD	SHEETS—AN INTROC	DUCTION	Chapter-5
A. 1	Tick ((\checkmark) the correct option.		
1	1. V	Vhat is the another name	of Excel file?	_
	a	. Workbook	b. Worksheet	c. Spreadsheet
2	2. (Cells arranged horizontally	y across the screen are called	
	a	. Rows	b. Columns	c. Grids
3	3. V	Vhat is a collection of one	or more spreadsheets called?	
	a	. Workbook	b. Worksheet	c. Cell
B. \	Write	e 'T' for true and 'F' for fa	ilse.	
1	1. T	he intersection of a colur	nn and a row is called a box.	
2	2. B	y default, a workbook file	e contains three worksheets.	
3	3. C	ouble-clicking a cell activ	vates it for editing directly in th	ne cell.
2	4. C	Different cells within a row	v can have different heights.	
C. F	Fill in	the blanks using the hi	ints given below:	
H	Hints	: Column, name, Cell Ran	ige, Formula	
1		bar is use on worksheet.	d to enter and edit formulas an	d perform calculations
2	2. (Cells arranged vertically a	cross the screen are called	· · · · · · · · · · · · · · · · · · ·
3	3	is a collec	tion of cells which are not adja	cent to one another.
2	4. T	he address of the active o	cell is displayed in	box.





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Roll	:	TRACCPAD
Cla	Section: Date:	iPRO Ver. 4.1 ▶
MC	E ON SPREADSHEETS	Chapter-6
A.	omplete the sentences.	
	. The filter can also be applied through selecting the	gh Sort & Filter group under the Data tab by
	. The Data Bars option is used to add o	data bars to the cells having
	. The Highlight Cells Rules option is	used to highlight all cells satisfying a given
	. The Top/Bottom Rules option is use	d to highlight some top or bottom cells in a
В.	/rite 'T' for true and 'F' for false.	
	Excel can arrange the selected data i	n ascending order only.
	. Data can be copied/moved from one	e cell to another in Excel.
	. Wrapping text in a cell does not affe	ct other cells.
C.	ick (\checkmark) the correct option.	
	. You can specify row height of	•
	a. 0 to 225 b. 0 to 4	c. 0 to 405
	. Excel calculates consecutive operate	ors with the same level of precedence from
	a. left to right b. right	to left c. top to bottom
D.	Vrite the steps to use Autofill feature.	





Nar	ne:							
Roll	No:					TRAC	KPAD	
Clas	ss:	Section:	Dat	e:			iPRO Ver. 4.1 ▷	
DA	TAB	ASE AND DBMS—	AN INTR	ODUCTION			Chapter-7	.ss 7
A.	Cir	cle the correct optio	n.					CLASS
	1.	A (query / report) h criteria or condition		o retrieve ir	formation fro	m a table ba	ased on som	ıe
	2.	Title Bar is the topm the (currently / prev				that display	s the name	of
	3.	Navigation Pane is p	resent on	the (left / ri	ght) side of th	e Access wir	ndow.	
	4.	Access 2019 is a po	owerful an	d easy to ι	se (RDBMS /	DBMS) whic	ch is a part	of
	5.	(Templates / Forms) task.	are the in	built forma	of databases	that focus o	on the specif	ic
В.	Wr	ite the full form of tl	he followi	ng:				
	1.	OLE						
	2.	RDBMS						• •
C.	Wr	ite the steps to dele	te a record	d.				
	Ste	p 1						
	Ste	ep 2						• •
D.	Wr	ite the steps to sorti	ng the Re	cords in a T	able:			• • •
	Ste	p 1						• • • •
	Ste	p 2						
	Ste	ep 3						• • •





Nar	ne:					
Roll	No:				TRAC	KPAD
Clas	ss:	Section:	Date:		110-40	iPRO Ver. 4.1 >
MC	RE	ON ACCESS				Chapter-8
A.	Wr	ite the steps to create a rep	ort in Access 20	019.		
	Ste	p 1				• • • • • • • • • • • •
	Ste	p 2				
	Ste	ep 3				· · · · · · · · · · · · · •
B.	Tic	k (\checkmark) the correct option.				
	1.	Which of the following featable?	tures of Access 2	2019 allo	ows us to retrieve	e data from a
		a. Primary Key		b. Se	elect Query	
		c. Foreign Key		d. No	one	
	2.	The Logo and Title commar	nds present unde	er the He	eader/Footer gro	up in the
		a. Design		b. Fo	ormat	
		c. Both a and b		d. No	one of these	
c.	De	fine the following:				
	1.	Structured Query Language	!-			
	2.	Parameter Query				







١	Vame:					
F	Roll No:			TRACCPAD		
(Class:	Section:	Date:	iPRO Ver. 4.1 ▶		
į	_ISTS	AND TABLES IN HTML		Chapter-9	5s 7	
/	A. Co	mplete the sentences.			CLASS	
	1.	The <tr> stands for</tr>				
	2.	The description list is also kn	nown as			
	3.	The tag is used to defi	ne an			
	4.	The <td> tag stands for</td>	tag stands for			
	5.	Tables represent the data in	n the form of			
E	3. Co	orrect and rewrite the follow	ving statements.			
	1.	The VALIGN attribute of the horizontally.	<td> tag is used to align the</td>	tag is used to align the	e position of text in the cell	
	2.	A list is a collection of relate	ed tags.			
	3.	Rows are further divided in	to cells by using the <tr> ta</tr>	g.		
	4.	The COLOR attribute is used	d to change the background	color of the table.		
	5.	The BORDER attribute allow	vs you to show borders only	at specified sides.		
(C. De	fine the following:			• • •	
	1.	CELL DADDING				
	2.	CELLSPACING:				
		• • • • • • • • • • • • • • • • • • • •			• • •	





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Roll N	lo:				TRAC	KPAD
Class:	:	Section:	Date:		111740	iPRO Ver. 4.1
MOR	₹E	ON HTML				Chapter-10
Α.	Co	mplete the sentences	5.			
	1.	A link that connects t	to another place	on the same web	page is callec	l an
	2.	HTML allows you to i	nsert images insi	de the web pages	through the	• • • • • • • • • • • • • •
•	3.	VLINK attribute is use	ed to set the colo	r of the		•
•	4.	SCROLLAMOUNT att		•		• • • • • • • • • • • • • •
	5.	JPEG stands for				
B.	De	fine the following:				
	1.	<marquee></marquee>				
	2.	Anchor Tag				
	3.	Hyperlink				
•	4.	<frameset></frameset>				
C. 1	Wr	te 'T' for true and 'F'	for false.			
	1.	The ALT attribute spein the web page.	ecifies the source	or URL of the ima	ge that has to	o be inserted
	2.	The RESIZE attribute page.	is used to restrict	the user from resi	zing the fram	e on the web
	3.	We cannot create into	ernal linking in H	TML web pages.	•	
	4.	The <frameset> ta attribute.</frameset>	ng divides the w	indow into vertic	al frames by	using ROWS
	5.	The <frameset> tag</frameset>	g is a container to	ng and written in p	place of the <	BODY> tag.

Teacher's Signature: