Lin dina	1009	QUESTION BOOKLET NO:. 84944
TIME: 2 Hours 30 Minutes		
ROLL NO. 9 1 4	sur man a sur Morra Marca ile	stameit, files o o SET :
PARTS/ SECTIONS	NO. OF QUES	STIONS MAXIMUM MARKS
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Section – I : English	50 <sup>6</sup>	50 Marks
Section – II : Hindi	20	20 Marks
	ano fi na antica fota na 1 <b>30</b> 0	ne landa a dae landaa 30 Marks
1 30 0 L DOC	PART - II	<u>। २८. ७३ प्राप्त ३४० ३२</u> ०२२२२ (२०२० २०२०) २०२३ २४४३ २० अस्त्राल्यन राज्यतः २०२३ १९
Section – IV : Mathematics	i to bis staticisto - 50 a	new privotica diserts 50 Marks
	to yieg of the subudit of 50 -	utoivite a second So Marks
TOTAL	200	200 Marks

### INSTRUCTIONS

- 1. <u>Do not open this question booklet until you are asked to do so</u>. Immediately after the commencement of the examination, you should check that this question booklet does not have any unprinted or torn or missing pages or questions etc. If so, get it replaced by a completely new question booklet.
- 2. Please enter your roll number on the Question Booklet in the space provided above.
- 3. This Question Booklet contains 200 questions as mentioned above. All questions carry equal marks. Each question has four answer choice. You have to select the answer which you want to mark on the OMR Sheet. In case you feel that there is more than one correct answer, mark the answer which you consider the best. In any case choose only one answer for each question. If more than one circle is darkened in the OMR Sheet, it will be treated as wrong answer.
- 4. All questions are COMPULSORY and objective type with Multiple Choice Answers. There is no negative marking.
- 5. Please use BLACK/BLUE Ball Point Pen to completely darken the circle corresponding to the correct answer in the OMR Sheet.
- 6. The last two pages with heading "SPACE FOR ROUGH WORK" have been provided for ROUGH WORK.
- 7. Please return the OMR Sheet to the Invigilator after the examination is over.
- 8. The Question Booklet can be carried along by the candidates on completion of the examination.

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#### <u> PART - I</u>

#### **SECTION - I : ENGLISH**

Directions (1 - 6) : Read the following passage carefully and answer the questions given below. Certain words or groups of words are given in bold type to help you locate them while answering some of the questions.

It is said that there is a **dismal** fall of standards everywhere. The leaders who are not equal to the task misguide their followers. The remedy of the malady that affects our political economic and social practices lies in the human individual. What is needed is a change in his nature. For that, we should read great classics. Literature brings about that change for the better. It improves the quality of human beings. Great books give great thoughts, broaden our outlook, and awaken our souls. They also provide a moral base as the lack of discipline and ideals is inimical to civilized values.

There are various kinds of books. Some arouse or instruct while others elevate our nature. The first kind of books destroy our ego and give us joy. Now joy is different from pleasure. The books that give joy contain emotions and thoughts recollected in tranquility. Only a seer can produce such books. They deserve not only to be read but also to be understood. Through them we establish a contract with masterminds of the past. They passed on to us our traditions. But following a tradition does not mean blindly following what our forefathers did or believed. We must adapt and bring modifications. However, the individual contribution is largely determined by the pressure brought upon us to bear new problems of the new era.

There are three clearly marked features of the age in which we live. They are the scientific and technological revolution, the liberation of dependent countries in Asia and Africa and the growing unity of the world. We should read books which trace the history of the above mentioned three moments. The intellectual wealth of all mankind is at our disposal, we should break the barriers of language. Books build bridges between countries, that is, they bring us together. They promote understanding and love and remove suspicion, fear and hatred.

Great books come to our help when our values are discounted and many of us are mere shadows of ourselves. We are the victims of contradictory impulses. We are a bundle of fear, suspicion, greed, jealousy as well as kindliness and goodwill. For creating a harmonious human society, the former instincts should be curbed, and the latter kindled. We must guard against corrupting the minds of our people with trivialities. A general spiritual awakening is essential.

Choose the word that is OPPOSITE in the meaning of the word given in bold. TRIVIALITIES

(A) Emoluments (B) Essentials

1.

(C) Promises (D) Details

- Which of the following statements (a), (b) and/or (c) is/are TRUE in the context of the 2. passage?
  - Books bridge cultures and promote understanding and goodwill. (a)
  - The author denies silent meditation and approves only books to get spiritual joy. (b)
  - Most of men are not men but mere shadows of men. (c)
  - (A) Only (a) (B) Only (a) and (b)
  - Only (a) and (c) (C) (D) Only (b) and (c)

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3.	Choo INIM		hat is C	OPPOSITE in tl	ne mea	aning of the v	word giv	en in bold.	
	-(A)	Destitute	(B)	Extravagant	(C)	Oppressed	(D)	Compatible	
4.	Choo DISM		hat is S	SAME in the m	eaning	g of the word	given in	ı bold.	
	(A)	Depressing	_(B)	Disabled	(C)	Bitter	(D)	Reckless	
5.	Wha socie	tv?		consider esse					s human
	(a) (b) (c)	We should e	ncourag ot enga	our emotions o ge kindliness. ige our mind i eneral spiritu	n pett	y and mean t	hings.	l jealousy.	
	(d) (A)	Only (a) and	(b)	(В	) Onl	y (a), (b) and	(C)362 61		
	.(C)	(a), (b), (c) an	id (d)	(D	) Onl	y (b), (c) and (	(d)~*;3;-() States (c)	1979 - 189 - 19 1979 - 189 - 19	
6.	How (A)	If he reads g and he will h	reat boo ave mor	<b>ne individual b</b> oks his outlook ral contentmen	will be t and s	e broad, his p piritual joy.	sycholog	ical health wil	l improve,
10	(B)	If he reads g	reat boo	oks only his psy	cholog	jical health wi	ll improv	e. d cpiritual iov	ma <sup>n</sup> .
	(C)	If he reads g	reat boo	oks, he will hav	e only	moral content	ment an	a spiritual joy.	the second
	(D)	If he only foc	uses on	reading book	Stadeladi Gelalia a	(4) e la constanta. La secto de la secto de	an an gan Galaiste a	n een saaren e	
7.	A se Igno	ore errors of <b>p</b>	ounctua		$(\mathfrak{I})$	t abda t	1.049		an error.
	(A) (C)	Alike other tu through thei	al min	<del>48</del> عبيني (1		rine turtles br l lay eggs on l	えきもく コンパー・シレ	ign fr anastridion Sin 1944 - Sil	1977 - 198 1977 - 198
8.	Rea	rrange the wo	ords to	form noun ph	rase a	nd rewrite th	e senten	ice:	
		was given th	e task o	of (family-cool	king-ei	ntire-for-the)	e Can	10 N N N N	
	(A)	Mili was give	n the ta	sk of cooking f	or the	entire family.	nn - Alto		
	(B)	The task of c	ooking tack for	for the entire f	entire	ly given to Mi	in gring		
	(C) (D)	Mili family w	as giver	the task of co	okina e	entirely, bos	entresta p	dooks Envlues	A set
	110 6	Sector march	i e parte	in a contraction	3718 M	A. M. H. H.	All Contine	grade and a start of the	121
9.	Sele	ect the most a	ppropr	iate word and	fill in	the blanks in	followin	g sentence :	- [***] 
	The	MLA of this a	rea is _	respe			S. 15 1.		20. Street
	(A)	Much		(E	•	her minist			
	(C)	Very		41	) Hig	jhly		20/19/ 19:10:	Contra angles
35	G-INH-	I-24/U/ I009/	D					• 449 €. 1 • 95 • 1	aye   3

10.	Find out the correct meaning of the idiomatic expression and mark your answer. To cry wolf
	(A) To come to what is most important
	(B) To give false alarm
	(C) To turn pale
	(D) To be astonished
() v. ·	· · · · · · · · · · · · · · · · · · ·
11.	Choose the appropriate phrasal verb.
	I cannot go out tonight. I must look my little brother.
	(A) for (B) on $(c)$ at (D) after
12.	Lata Mangeshkar was a well-known playback singer,?
	(A) Isn't It (B) Aren't She (C) Weren't She (D) Wasn't She
	(c) Weren tishe (D) washit she
13.	Change into passive voice.
	A judge reviews the case in the court.
	(A) The case is reviewed by the judge in the court.
	(b) The case was reviewed by the judge in the court.
	$\mathcal{L}$ The case has been in review by the judge in the court.
	(D) The case have been in review at the court by a judge.
- 14.	A contones is husbanities of the second s
14.	A sentence is broken into four parts (A), (B), (C), (D). Mark the part that has an error. Ignore errors of punctuation, if any.
	(A) One of the (B) best lawyers in town (C) have been (D) hired
15.	Use the proper conjunction : "He could not reach on time he tried his best."
	(A) Somehow (B) Though (C) However (D) Although
16.	Choose the correct ANTONYM of the word : "AMICABLE"
	(A) Penetrating (B) Compensating (C) Unfriendly (D) Zigzag
	Choose the correct SYNONYM of the word : "BLASE"
17.	
	(A) Beautiful (B) Blank (C) Credible (D) Indifferent
18.	
	(A) Emmoloments (B) Emolluments (C) Emoluments (D) Emolumants
19.	Choose the correctly saet word
19.	Choose the correctly spelt word, A(2)(A) preijudice(B) prejuidice(C) prejudice(D) prijuedice
20.	Choose the correct ANTONYM of the word : "ASSET"
	(A) Credibility (()) (B) Liability () (C) Poverty () (D) Prosperity
	(c) rospency
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21.	Iden	tify the mo	dal/auxili	aries for the	word	' <u>will not'</u>		arke gestigelt.		
	(A)	would not	(B)	won't	_(C)	wouldn't	(D)	wasn't		
22.	who	le.				best fits the i				
	If In	dia is	on pr	otecting its r	esourc	es, internatio	nal bus	iness appear	s equ	ally
	Star 1	to safeg	juard its p			ing in Ada.				
	(A)	dreaded, fr	agile	(В	l) stub	born, weak				0.2
	(C)	bent, deter	mined	n ei voriete (C	) app	roaching, settl	ed	म् ३०,७म <b>म्</b> २७ २२	1117	e dalar
						34- 1				
23.	Cho	ose the one	word tha	t can be subs	tituted	for the given	senten	ce :		
	A sp	eech made		oreparation						
	(A)	Prepared	(B)	Debate opp	276(C)	Extempore	(D)	Elocution	-50 <u>2</u>	
					80	in/ do net /		colate ( 10 100		
24.	Find	the correct				ce. "A				
	(A)	swarm	(B)	column	(C)	shoal	(D)	group		
	12	19 - 19	с.			- Weist and rit	ann an			
25.	Com	nplete this s	entence.			antherempla				
n . AL				요즘 다양 국가 가란지 가지가 있는			(ت)	Drowse		
	(A)	Dose	(B)	Doze	(te)	Sleep				25
			12-12-12		ing in					
26.	Cha	nge the sen	itence int	o Direct spee	cn.	Consiensus	n in s Stars M	March 1 Pala		
		ty asked Ste	eve if he h	eard him.		1 Survey of which and	1000 000 000 000 000	Millionet e	57581	
	(A)	Rusty said	to Steve, "	Do you hear r	ne?"	' brow sint of	1233254	12112 2111 111	(x)	
	(B)	Rusty said	Steve, can	you hear me	144	in a sea cons	104 94	97 Paris 947 P	1. 12 <sup>3</sup> 1 1.1	
	~(E)					ada an sé r				
	(D)	Steve was	asked by F	Rusty, "If he co	ould hea	r him" monto	สายเลือดกับ	rie the sent Vir bille	Cor.	36.
~ 7	i a	Valates/1	10.	Voub		npleted your		the second se		
27.						Didn't you				
	(A)		(B)	-		A SALL MARKED THE			a calling	
28.	Ide	ntify the kir	nd of Nou	h : "A Mother	must h	ave <u>patience</u> .	NE SER	of t block public	1	
20.		Proper	(B)	Collective	(C)	Abstract	(D)	Common	re sel	2.5
	(~)	Froper	40)	Concentre	(4)	in this and		<ul> <li>South Add With</li> </ul>		
			1 T 1 1 1 2 T	and the second		ave won the				
29.	Cho	ose the rigi	ht interjed	tion.	_! we n	ave won the	1 1 1 1 1 1 1 1 1 1 1 1	计算机 化合理器 医小分子 医下颌	x 2	
29.		oose the rigl Hurray		Alas		Ooh	(D)			
29.	Cho (A)	oose the rigl Hurray		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 × 4				
	(A)		.(B)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 × 4	(D)		15)	5
	(A)	Hurray	.(B)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 × 4	(D)	Hmm	15)	5

30.	Ider	ntify the kind of Noun : "A	Committe	e of seven was ap	pointed."	Kaling and	nin i fi Ral i R
÷	(A)			(C) Proper		ostract	9998 1697 - 1 1697 - 1
31.	Writ	te the negative sentence f	or "Both o	f them have a bik	e".	e phi par	(4) 55
	(A)	Neither of them has a bike		None of them ha			
	(e)	Nobody of them has a bik	e. (D)	Two of them doe	s not have a	bike.	
			ski, inodau		Si junt	the site	12
32.	"Wh	nat time do you wake up?'	' What typ	e of sentence is t	his ?	Barris .	1 <sup>2</sup> : *
	(A)	Exclamatory sentence	-(B)	Declarative sente	ence		
	(C)	Interrogative sentence	entre(D)	Imperative sente	nce bio	સ્ટ કરો, કરે, <sup>1</sup> રે,	
				nsibnaçar	d statestion of	peul youer	
33.	Rea	rrange the words to form	a correct s	entence : entence	$(\tilde{z})$	horagené	12.
	tem	ple/ a /make /noise/ in/ c	lo not /the			and a second state of the second s	at the second
	(A)	Make a noise in the templ	e do not		t or brans sti		
	_(B)	Do not make a noise in th	e temple	er entrer		1315411	1990) 
	(C)	Do not a make noise in th	e temple		 1911111111111111111111111111111111	øtine) mptate cht	(15) 53 28
	(D)	Do make not a noise in th	e temple	off now,	HW L	is (q=a).	
		James (Q)	99512 (	S) 65711	187 187	a di Sila (da 12) (da 6 Da 36	fattini indahi Marih
34.	Cho	ose the correctly spelt wo	rd.			. 19	
	-(A)	Conscious (B) Cor	siensus	(C) Concisous	(D) Co	onsouics	(A)
			•		n-an Nieve.		
35.	Whi	ch is the silent letter in th					
	(A)	'e' (B) 't'		· (C) 3'f' read box	(D) du	isonada (	(4)
				anishtra history them			(5)
36.		nge the sentence into Ind m seeing my aunt tomorr		- : -!			(d) (d)
	(A)	m seeing my aunt tomorr She told us she will visit h	er aunt.	n avan dar have d		1199429	6 <del>1</del> 1
	(B)	She said she will visit her	aunt.	of the second second			
	(C)	She said she was seeing h	er aunt the	following day.	engliedts roe.	eet the rori	44, 52
	(D)	She said she wants to see			(m) (m) (m)	storius	(A)
37.	Ide	ntify the 'present perfect o	continuous	s' tenses of the giv	ven verb <u>"to</u>	<u>drive"</u> .	
	(A)	drive/drives	(B)	is/are/am driving	t enjaniz 325 J	ut verske er de	AST . NAV
	(C)	has/have driven	(D)	has/have been d	1 Same	A GARG	Pari
350	the state	-I-24/U/ 1009/D			<u> </u>	Participation Participation	qe   6
550	TIAL .						

Find out the correct meaning of the idiomatic expression and mark your answer.
Bread and Butter
(A) A rich man's meal (B) Breakfast
၂၄) A means of livelihood (D) To hear a good news
Choose the correct SYNONYM of the word : "LOQUACIOUS"
(A) Adorable person - (B) A decent person
(C) Talkative person (D) Introvert
" <u>A gathering in a church or temple, etc. for a religious ceremony"</u> is known as :
(A) spectators (B) congregation (C) troop (D) garrison
Select the relative pronoun :
en distriction di la contra constructione di la contra contra de la contra de La contra de la
(A) Who (B) Whom (C) Who's (D) Which
Use the correct article in the following sentence :
She is educated lady with laptop at airport.
(A) an, the, a (B) the, an, a (C) an, a, the (D) a, the, the
and the second second design who is stated at the providence of the state is the second second second second se
Identify the incorrect use of conjunctions.
(A) You must work hard. you'll not succeed in life if you don't.
<ul> <li>(B) You must work hard otherwise you will not succeed in life.</li> <li>√C) You must work hard, or you will not succeed in life.</li> </ul>
· · · · · · · · · · · · · · · · · · ·
Select the correct spelling for the plural form of the word- "STOREY".
(A) stories (B) storiys (C) storeys (D) storejes
Write the correct similes : As cunning as a
(A) Dog (B) Fox (C) Eagle (D) Lion
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AND REAL AND A

		1	
Dir pro the	ections (46 – 50) : Rearrange the following six sentences (1), (2), (3), (4), (5) and (6) in the oper sequence to form a meaningful paragraph; then answer the questions given below em.	1999 1999	なで1 (初)
(1)	While these disadvantages of biofuels are serious, they are the only alternate energy source for the future and the sooner we find solutions to these problems the faster we will be able to solve the problems we are now facing with gasoline.	51. 52.	'कुर्स (A) किस
(2)	This fuel can also help to stimulate jobs locally since it is also much safer to handle than gasoline and can thus have the potential to turn around a global economy.	52.	(A) (C)
(3)	These include dependence on fossil fuels for the machinery required to produce biofuel which ends up polluting as much as the burning of fossil fuels on roads and exorbitant cost of biofuels which makes it very difficult for the common man to switch to this option.	53.	मोह (A) (B)
(4)	This turnaround can potentially help to bring world peace and end the need to depend on foreign countries for energy requirements.		(C) (D)
(5)	Biofuels are made from plant sources and since these sources are available in abundance and can be reproduced on a massive scale, they form an energy source that is potentially unlimited.	54.	<u>कि</u> (A)
(6)	However, everything is not as green with the biofuels as it seems as there are numerous disadvantages involved, which at times overshadow their positive impact.	55.	(C) "सं
46.	Which of the sentence should be the FIRST after rearrangement?(A) (1)(B) (5)(C) (3)(D) (4)	55.	(A) (C)
47.	Which of the sentence should be the <b>FIFTH</b> after rearrangement?	56.	निग (A (C
	(A) (1) (B) (2) (C) (3) (D) (5)	57.	नि (A
48.	Which of the sentence should be the <b>THIRD</b> after rearrangement? (A) (1) -{B) (2) (C) (3) (D) (4)	58.	ብ (A
49.	Which of the sentence should be the <b>SIXTH (LAST)</b> after rearrangement?	<b>59</b> . 701	
50.	(A) (1) (B) (B) (C) (A) (D) (D) (S) (A (C) (A) (C) (A) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	60	- म क (A
1. 1.	(A) (6) (B) (2) (C) (4) (D) (5)	61	
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# <u>PART - I</u> <u>SECTION-II : HINDI</u>

51.	'कुर्सी पर मंत्री जी बैठे हैं' इस वाक्य में 'कुर्सी' शब्द किस कारक में है?		
5.0	(A) करण कारक (B) सम्प्रदान कारक (C) संबंध कार	रक (D) अधिकरण कारक	
52.	किस वाक्य में <u>अच्छा</u> शब्द क्रिया विशेषण के रूप में प्रयुक्त हुआ है ?	n a bhail an tar an tar tar an tar Tar an tar an t	
52.	(A) रमेश अच्छा लड़का है। (B) अच्छा, मैं चला।	L. A. T. S. M. Station and A. 199	
	(C) हमें अच्छों के साथ रहना चाहिए। (D) कपिल अच्छा खेल	लता है। अन्य विकास विकास के विकास	
53.	मोहन <u>सातवीं</u> कक्षा में पढ़ता है। रेखांकित शब्द का पद परिचय चिन्हित व	करें।	
	(A) विशेषण, संख्यावाचक, आवृत्तिसूचक, स्त्रीलिंग, एकवचन, कक्षा' विशे	Real and the management of the second se	
	(B) विशेषण, परिमाणवाचक, क्रमसूचक, स्त्रीलिंग, एकवचन, कक्षा' विशेष	u provinsi provinsi provinsi na provinsi i provinsi i Alfred technica provinsi provin	
	(C) विशेषण, संख्यावाचक, क्रमसूचक, स्त्रीलिंग, एकवचन, कक्षा' विशेष्य	and the second	
	(D) विशेषण, निश्चयवाचक, क्रमसूचक, स्त्रीलिंग, एकवचन, 'कक्षा' विशेष्य		
		na ta ta cara da cara d	
54.	<u>किसी के कथन को उद्धृत</u> करते समय किस विराम चिह्न का प्रयोग किय		
	(A) निर्देशन चिह्न (B) विस्मयादिबोधक	승규들은 말 많다. 그는 것 같은 것 같	
	(C) अवतरण चिह्न (D) प्रश्नवाचक चिह्न		
55.	"संभव है कि कल बौछार पड़े"। वाक्य में काल है –	विष्कृतिहर्ष्य व्यक्त हराक्षेत्रप्रस्थात् स्वयम् । स्व	93
	(A) सामान्य भविष्यत् काल (B) आज्ञार्थ भविष्यत्	काल के के कि कि कि कि कि	
		Nar defi constato in secto <b>sun anni</b>	83
		e al Irda (A)	
56.	निम्नलिखित किस वाक्य में <u>पूर्वकालिक क्रिया</u> का प्रयोग है ?		
		ा रहा है। जन्म है।	
	(C) मेघा भोजन कर रही है। -{D) चिड़िया दाना चुग	Sono I I Standard Temp Mathin (A)	
57.	निम्नलिखित विकल्पों में से <u>जलोर्मि</u> शब्द में संधि है :		
65	(A) दीर्घ संधि (B) व्यंजन संधि (C) गुण संधि	(D) विसर्ग संधि	
		I THE A CONTRACT OF A STATE	
58.	'निः' उपसर्ग युक्त शब्द छाँटिए :		
	(A) निकष (C) निर्मल	( <u>६)</u> ( <b>) निपात</b> (	
59.	दो या दो से अधिक सार्थक शब्द-खण्डों के योग से निर्मित होने वाले शब्द	द शब्द कहलाते हैं।	
8511		(D) अयौगिक	
60.	महिलाओं को <u>भेड़-बकरी</u> की तरह हाँकने का जमाना अब नहीं रहा। इस	ा वाक्य में रेखांकित का सही बहु वचन विकल	ल्प
	क्या ह ? (A) भेड़ो – बकरियाँ (B) भेड्रों – बकरियों (C) भेड़ों – बक	करियाँ (D) भेड़ – बकरियों	
61.	चीच गण्ण — भूं — जा भा गो ग्वा। - में कौन सा अलंकार है ?	[1] [2] · [2] · [2] · [2] · [2] · [2]	
	(A) अनुप्रास अलंकार (B) यमक अलंकार 🏑 (C) उपमा अल	तंकार (D) रूपक अलंकार	
350			9
-36	-INH-I-24/U/ 1009/D		9

	رندي پ		- S.	ALC ALC	बदन,पर	नान स तर ह ।	an fritz hand	ે અલ્લો દોડપારો તે અલ્લો દોડપારો	i dana s		्ला की छांह के <sub>भी</sub> तिका कंठ सूखा हुअ
		निम	नलिखित	में से कौन	ा−सा वाव	म्यांश दोषयुक्त	है ?			din Sm	
		(A)	ज़िन्दर्ग	के असल	ी मजे उन	के लिए नहीं हैं र	जो फूलों की ह	<b>छांह के नीचे</b> खेल	ाते और सोते हैं	51	
		(B)	बल्कि ।	कूर्ली की इ	<u> श्र</u> ांह के नी	चे अगर जीवन व	<b>हा कोई स्वा</b> द	छिपा है			हे ताला मन्त्र है
		(C) (D)	ता वह जिन्दन	भा उन्हा व जंनर राज्य	र्म लिए हैं । 	जो दूर रेगिस्तान	से आ रहा हैं				
			୲୰୲୶ଡ଼୲	क० सूख	। हुआ, हा	ठ फटे हुए और	सारा बदन पर	सीने से तर है।	VALL (FQ:		
	63.	कर्म	वाच्य से स	बिधित क	ौन सा व	ाक्य असंगत है	2))) ******** ?				
		(A)	कर्मवाच	य में कर्म व	की प्रधानत	ता होती है।		· · · · · · · · · · · · · · · · · · ·			
		(B)	कर्म में !	ग्थमा तथ	ा कर्ता में व	तृतीया विभक्ति	का प्रयोग होत	ना है।	(a)* (a)* (		- S - S
		(C)	यहा क्रि	या का प्रय	ोगकर्ता के	ज्ञि अनुसार होता है	1 PE 20 PE		N. S. Friday . 187	Salar	
		(D)	ाजस लि	ङ्ग, पुरुष	तथा वचृन	में कर्म होता है,	उसी लिङ्ग, पु	रुष तथा वचन मे	ं क्रिया का प्रय	ोग होता है।	
	64.	हिर्न्द	ो भाषा की	। सबसे ह	गेटी इका	ई को क्या कहत	すぎ 2		inter et die he		
	•	(A)	वर्ण		(B)	शब्द	(C)	विचार	(D)		
	65.	निम्न	लिखिन मे	कौन न			S 1738 1		(D)	भाषा	
		(A)	केला	भगग सा दिन्दी दिन्दी	िसदा बहु (B)	वचन में प्रयुक्त गानि			and settlers in		· · ·
1		2				a Shiri Amila	(C)	विद्या	(D)	केश	
	66.	रिक्श	ा। शब्द नि	म्न में से ग	नूलतः कि	स भाषा का शव	ब्द है ?		n the the	n sen sen song National sen	
		(A)	चीनी		(B)	अरब्री	(C)	पुर्तगाली	(D)	जापानी	
	67.	निम्न	लिखित त	त्व्यों में :	मे पन्द्र अ	शुद्ध वाक्य को	<b>20</b> - <b>7</b>	२०२० विभिन्न सम्ब ०	tirat in a m	the first with	NRIGHT -
		(A)	पिता जी	गेहँ पिसव	त ९५० ज ाने चक्की	शुद्ध वाक्य का पर गए हैं।	ाचाह्नत कर : (P) िर्फ	। व्यक्ति से मित्रत		T and	
		(C)	उसके घर	के पास	एक मिठा <u>इ</u>	्र गए हा ई की दकान है।	(D) <sup>1</sup> 하구 .3	। व्याक्त स मित्रत पिना गृहकार्य कर	ा नहीं करनी <del>च</del>	गहिए।	
		363	319 2M	ALCON. N.	11.21 26.2	and a start of a second	Section 1 - 1	Detroit on Altern			a eta da
	68.		माँ-बाप अ	नपना	1.1	कर बच्चों को प	ढ़ाते हैं और व	वे चिंता नहीं कर	ते। रिक्त स्था	न की पर्ति म	नटीक मुहावरे से
		कीजि (^)	•				Maria .	100 to 100 1			ानग गुरापर स
		(A)	गला काट		(B),	पेट काट	(ع)	खून बहा	(D)	मन लगा	201月、3%
	<mark>69</mark> .	निम्न	विकल्पों म	ां से गलत	। टिप्पणी	को चिह्नित करें	્રે ક			ANNE STR	
	SENT	(A) 2	भाषा के वि	केसी शब्द	को लिख	ने में प्रयुक्त वर्ण	ीं के सही क्रम	को वर्तनी कहते	हैं।	and a set	to the state of the
		(B)	ाजस भाष	ा की वर्त	नी में अप	नी भाषा के साथ	। अन्य अक्षरो	ं को सटीक ध्वनि	ोयों के साथ ग्र	हण करने की	जितनी अधिक
	1997	() yana	शाक्त हा	॥, उस म	ाषा का वत	ना उतनी ही सम	ार्थ होगी।		1 Contractor	all state	
		(C)	इसका अ	थे हुआ वि कर्ट नै ने	5 वर्तनी क —— नें	ा सीधा सम्बन्ध १ र	माषागत ध्वनि	यों के उच्चारण स	रे है।		(A), all (A)
	1	(D)	वतना का	পথ চ ল	खन म का	गई गलतियाँ।	1 -	in the		union	16. 2010
	70.	'अर्णव	ा को दिने <b>श</b>	ा <mark>से</mark> तिगुर	ना फायद	<sup>ा</sup> हुआ।' वाक्य	में कौनसा वि	शोषण है २	n Yezh yezh ev		
		(A)	निश्चित संग	ड् <mark>या</mark> वाचक	विशेषण	the set of		त संख्यावाचक f		345 18 - 10	
	-	(C)	निश्चित पर्ि	रेम <mark>ा</mark> ण वाच	ाक विशेष	14964 12243929		त परिमाण वाचव		(5)18-4411	17.1
	35G-1	INH-I	-24/U/ I	009/D	×				Contraction of the second	1.5 11.4	and the second
				1					100 3 4	P	age   10

			ai - A si <mark>PART - I</mark> log of TOM signification of the later of the State of the Stat
1.1.2	মার 🖓	<u>SE(</u>	CTION-III : SOCIAL SCIENCE
1.1	1975 A.A.	Fundamental Dista	inthe entropy of the state and the state of the set by a local terms of the
		or place of birth ?	rohibits discrimination on grounds of religion, race, caste
		Right to Freedom	an sa na shina a a ana a a a a a a a a a a a a a a
	· ·		who approach as generalized generalist edd to have a
8 C 14 T 3		Right to Freedom of Relig	
- 2	-		emedies: gniwerg i rulinad barlownt materia (int. andA)
			T a function of the Supreme Court ?
	Whice (A)	To interpret the Constitut	
		To settle disputes betwee	
		To conduct elections	
	(D)	To protect fundamental r	
3.	Wood	d's Dispatch of 1854 is co	onsidered important because it : index from the input of the second second second second second second second s
	(A)	Focused on the establish	ment of military schools in India. Stoll association and the A
	(B)	Laid the foundation for m	nodern, Western-style education in India.
	(C)	Established Universities a	across India: ( ) for a state of a qual-topological ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
	(D)	Focused on improving ag	gricultural practices. access is isona to notranimite end (G)
4.	Wha	t does secularism mean	in the context of the Indian Constitution ?
	(A)	Separation of religion fro	
	(B)	Promotion of one religio	n over others and the constitution of such that view states
	(C)	State endorsement of all	I religions equally
	(D)	Prohibition of all religiou	(D) Caty those directly affected by the issue
75.	Whi	ch of the following was a	an immediate cause of the Revolt of 1857 ?
	(A)	Heavy taxation on agricu	ultural land
	(B)	Introduction of Western	education (cost2) a statulo 1
	(C)	Use of Enfield rifles with	cartridges rumored to be greased with cow and pig fat
SET	(D)	Lack of support for local	art and culture
76.	The	nuting any factors of the Ser	cond Five-Year Plan was on :
70.	(A)	Agriculture	(B) Heavy Industries
	(C)	Defence	(D) Services Sector
			the selle mederate temperatures and lots of sunshing
77.	Cro	p that needs well-draine	ed fertile soils, moderate temperatures and lots of sunshing
19 IE		Kharif Crop (Rice)	(B) Zaid Crop (Fodder) (D) Legumes (Pulses)
	(C)	Rabi Crop (Wheat)	
	In a	a parliamentary governn	nent, the Prime Minister is :
78.	(A)	Appointed by speaker	Advertised and the second second second second (8).
78.		Elected directly by the p	oublic ity party in the legislature
78.	(B)		and porty in the lease all the
78.	(D) (B)	The leader of the major A member of the judicia	and would be the second and the second se

#### 79. Which of the following is NOT a provision under Article 22 ?

- (A) Right to be informed of the grounds of arrest
- (B) Right to consult and be defended by a legal practitioner
- (C) Right to a public trial
  - (D) Protection against preventive detention

# 80. Which of the following statements is incorrect about the method of growing indigo during British rule ?

- (A) The 'Nij' system involved planters growing indigo on land they directly controlled.
- (B) In the 'Ryoti' system, farmers were willingly growing indigo as it was highly profitable for them.
- (C) The 'Ryoti' system forced farmers to grow indigo on their own land under coercive contracts.
- (D) The 'Nij' system planters found it difficult to expand the area of cultivation.

## 81. Marginalization refers to :

- (A) The process of integrating individuals into society
- (B) The social process of being made marginal or peripheral
- (C) The promotion of equal opportunities for all
- (D) The elimination of social classes

## 82. Who can file a Public Interest Litigation in India ?

- (A) Only lawyers
- $\mathcal{A}(B)$  Any individual or organization acting in the interest of the public
  - (C) Only government officials
  - (D) Only those directly affected by the issue

#### 83. Match the following :

	Column A (Step)		Column B (Description)
1	Charkha	a	Thread dyers
2	TISCO	b	Spun thread
3	Rangrez	C	1854
4	First cotton mill set up in India	d	1912

(A) 1-b, 2-d, 3-a, 4-c
(C) 1-a, 2-b, 3-c, 4-d

(B) 1-d, 2-c, 3-b, 4-a (D) 1-c, 2-b, 3-d, 4-a

### 84. Which of the following is a characteristic of subsistence farming ?

- (A) Use of advanced machinery and technology
- -{B) High yields intended for large-scale trade
- (C) Small land holdings and traditional farming methods
- (D) Practice of cutting down trees

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85. Match the following :

		Column A (Step)	12	Column B (Description)
	1	Thermal Power	a	Petroleum
yes.	2	Black Gold	b	Manganese
	3	Non-Convectional resource	c	Coal
	4 362	Metallic .	d.	Solar energy

(A) 1-d, 2-c, 3-a, 4-b (C) 1-a, 2-b, 3-c, 4-d (D) 1-b, 2-c, 3-a, 4-d

86. Assertion (A): Raja Ram Mohan Roy founded the Brahmo Samaj in 1830. Reason (R): The Brahmo Samaj aimed to prohibited all forms of idolatry and sacrifice.

- (A) Both (A) and (R) are true, and (R) is the correct explanation of (A).
- (B) Both (A) and (R) are true, but (R) is not the correct explanation of (A).

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- (C) (A) is true, but (R) is false.
- (D) (A) is false, but (R) is true.

87. Imagine you are a student in a university where a certain section of students is being denied to scholarships based on their caste. Which fundamental right is violated ?

- (A) Right to Freedom
- -(B) Right to Equality
- (C) Right to Freedom of Religion
- (D) Right to Constitutional Remedies
- 88. With the help of the diagram choose the correct order of layers of soil profile.



- (A) A-Parent rock, B-Weathered rock, C-Top soil, D-Subsoil 6 21 pairwallor and to doinly
- (B) A-Topsoil, B-Subsoil, C-Weathered rock, D-Parent rock
- (C) A-Subsoil, B-Topsoil, C-Parent Rock, D-Weathered rock (C) A-Subsoil, B-Topsoil, C-Parent Rock, D-Weathered rock
- (D) A-Weathered rock, B-Parent rock, C-Subsoil, D-Topsoil wob product (a episacritication)

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(C) 2-a.2-b.3 ... 2 d

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inter correct, that see up in indust

- 89. The maximum strength of the Lok Sabha is :
  - (A) 500 (B) 550 √€) 545 (D) 400
- 90. The Rowlatt Satyagraha saw violent incidents, the most notable being the Jallianwa Bagh massacre. In which city did this massacre occur ?
  - (A) Lahore (B) Delhi (C) Amritsar (D) Bombay
- 91. What did the British East India Company gain as a result of its victory in the Battle ( Plassey ?

edit de des d

- (A) Control over trade routes to China
- (B) The right to collect revenue (Diwani) in Bengal, Bihar, and Odisha
  - (C) The monopoly on indigo production
  - (D) Control of all Indian territories
- 92. Assertion (A) : The growth of agro-based industries is dependent on the advancements in agricultural practices. Reason (R) : Improved agricultural techniques lead to higher yields and better quality of

raw materials.

- (A) Both (A) and (R) are true, and (R) is the correct explanation of (A).
- (B) Both (A) and (R) are true, but (R) is not the correct explanation of (A).
- (C) (A) is true, but (R) is false. All the fact the part of the base of the ba
- (D) (A) is false, but (R) is true.

93. Which of the following is not a principle of sustainable development ?

- (A) Respect and care for all forms of life
- (B) Improve the quality of human life
- (C) Conserve earth vitality
- (D) Apply latest technology and skills
- 94. A wide base in India's population pyramid indicates :
  - (A) A high proportion of elderly individuals and a subscription of elder
  - (B) A low birth rate paragram of a geoparized company to the call a set of
  - (C) An aging population
  - (D) A high birth rate

### 95. What is the primary reason why fossil fuels are considered non-renewable resource ?

- (A) They cause pollution and torma and and and a sector bent can it.
- (B) They take millions of years to form action action to the second seco
- (C) They are found underground
- (D) They are used in power plants

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in the	<b>I</b> .	The Partition of Bengal was intended to promote unity among different religious
		communicies in the region.
	II.	The British claimed the Partition of Bengal was for administrative convenience, as Bengal was too large to govern effectively.
	III.	The Partition of Bengal aimed to encourage the growth of Indian industries by dividing the province into industrial and agricultural zones.
÷	IV.	The Partition of Bengal curtail the influence of Bengali politicians and to split the Bengali people.
	(A)	I & II (B) II & III (C) II & IV (D) Only IV
129		104 In a bar graph displaying the number of habits students syend on hamiling in a
97.	Broa	d flat steps are made on the steep slopes called terrace farming. What is the purpose
		rrace farming ?
	(A)	To increase soil fertility (B) To increase water flow
	(C)	To reduce soil erosion     -{D)     To help in growing crop
_		
8.		h of the following was a major demand of the Munda Rebellion ?
	(A)	Reduction of salt tax
N	(B)	Recognition of tribal rights over their land and forests
	ľC)	More educational opportunities for the tribals
	²(C) (D)	More educational opportunities for the tribals Abolition of the caste system
	(D)	Abolition of the caste system
	(D)	Abolition of the caste system
	(D)	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of :
99.	(D) Beng	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton
99.	(D) Beng (A)	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton
99.	(D) Beng (A) (B) (C)	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton Its major hub of information technology (IT) companies
99.	(D) Beng (A) (B) (C) (D)	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton Its major hub of information technology (IT) companies Its location in a valley surrounded by mountains
io e 99.	(D) Beng (A) (B) (C) (D)	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton Its major hub of information technology (IT) companies Its location in a valley surrounded by mountains
io e 99.	(D) Beng (A) (B) (C) (D) Whie	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton Its major hub of information technology (IT) companies Its location in a valley surrounded by mountains ch of the following statements is correct regarding the Rajya Sabha ? It has a fixed number of members that cannot be changed.
99.	(D) Beng (A) (B) (C) (D) Whi (A)	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton Its major hub of information technology (IT) companies Its location in a valley surrounded by mountains ch of the following statements is correct regarding the Rajya Sabha ? It has a fixed number of members that cannot be changed.
99.	(D) Beng (A) (B) (C) (D) Whie	Abolition of the caste system galuru is referred to as the "Silicon Valley of India" because of : Its large number of parks and gardens Its production of high-quality cotton Its major hub of information technology (IT) companies Its location in a valley surrounded by mountains Ch of the following statements is correct regarding the Rajya Sabha ?

### <u>PART - II</u> <u>SECTION - IV : MATHEMATICS</u>

/	•						AIREMATICS			
(101	. If	$\frac{3}{5}$ of a number	is equ	al to $\frac{7}{10}$	of ano	ther n	umber, what	is the	ratio of the fi	rst nun
	to	the second nu	mber 1	,102	• 			03-54114		
		3:4	(B)	7:6	ian leg N	(C)	2:3	JL	<b>)</b> 7:10	
102	. A	cylinder has ra	dius 7	cm and	heiaht	10 cm	. Find its curv	ved sur	face area.	
X	(A)	<mark>cylinder has ra</mark> 440 cm <sup>2</sup>	(B)	480 cm	-2	une(c)	550 cm <sup>2</sup>	Pontvic	) 660 cm <sup>2</sup>	
20.2.	1			6 8 11 5 11 5 1	o shris	differel a	eds i set sto lite		10013-011-01-01	
103	W	nich of the foll	owing	shapes h	nas rot	ationa	al symmetry o	of high	est order ?	
-	(A)						A triangle			
104.	In a	a bar graph dis	nlavin	a the nu	mhore	- <b>f</b> h				
X	whi	ich statement	is true	ifoneb	niber ( ar ic th	Ji nou	rs students sp	bena or	nomework e	each we
	(A)	The taller bar	renre	sents fow		iree u	nt on homewo	an anot	ner ?	
	(B)	The taller bar	repres	sents thr		rs spe	nt on nomewo nours of the sh	ork.		
	(C)	Both bars rep	resent	the same		suler	lours of the sr	lorter b	ar. and he dead	
	(D)	The shorter b	ar reni	asents m			nours. an the taller ba	CALS S	hos souces of	1.1
105.	A di	ce is rolled. W	hat is f	he prob	ability	that t	he number -	nas in vites	n . La mais states d'antes fin	
51	(A)	1/2	(B)	1/3	- Sincy	()	.2/3	pearin	g is a prime n	umber
									5/6	
106.	Poly	ygons that hav	e no p	ortions	of thei	r diag	onals in their		्र संग तहार्युवन्न	
$\mathcal{N}$	(A)	Concave	(B)	Convex	slovi	JC)	Irregular			
	1								Regular	
107	If th	e temperatur ease in tempe	e of a	city incr	eases	from 2	25°C to 45°C in	15 hou	rs what is at	1. 14 1
1	incr	ease in tempe	<ul> <li>Interfactor</li> </ul>		noui	13 3		i o nou	rs, what is th	e rate
3	(A)	1.8°F/hour	- <del>(</del> B)	2.2°F/ho	our	(C)	7.2°F/hour	(D)	3.6 °F/hour	nski i
m-108.	A an	d B can compl ow many days	ete a t	task toge	ether i	n 14 d	avs. A alone c	an finie		artel 1985 anno 1
4/2	In he	ow many days	can B	complete	e the s	ame t	ask alone ?		on the task in	21 day
	(A)	30 days	-(B)	28 days	and (daar and	(C)	42 days	(D)	60 days	and a
				750	กและกม	ay much	a state to be	1. S	oo days	1932.5
109.	The	average score	e of 10	student	s is 75	5. If 2	students with	scores	5 56 and 70 le	ave th
TIRI	grou	ip, the average	score	increase	s by 3.	Find t	he total score	ofthe	rémaining 8 st	udents
1	(A)	592	~(B)	608		(C)	624	(D)	640	
110	TE			A 14-14	t waarspo	A STRAT		1.1		
	11 CW	o lines interse	ct, the	n the ver						Sele 1.
	(A)	Equal			(B)		lementary			in an Chaise
	(C)	Complementar	У		(D)		sponding	a hand		(* <i>1</i> 53)
35G-I	NH-I	-24/U/ I009/D	Section 1.		APRIL TO	and a second		TVANEL I		
	C. R.								Pag	ge   10

and a second second									09 68	ł		
11. A CU	boid has	dime	nsions	۹ <i>۵</i> 12 cm, 8 c	സ :m, an	د حد nd 6 cn	n. How n	nany	cubes o	f side 2 ci	m can b	e cut
1 fron	n this cur	)01d ?							Second		@ 01355	
(A)	48		(B)	72		(£)	96		(D)	144	ishaasi	
12. Róh	an borro	wed ₹	25,000	from a b	ank f	or 4 ye	ears at a	n int	erest ra	te of 12%	per an	num.
Wha	at is the c	differe	ence be	etween sin	nple i	nteres	st and co	mpo	und inte	erest, if tl	15 States	4 -
com	npounded	annu	ually?(	(Mark nea	irest i	round	figure)	•) •) ·	1 in Dall	tarin arri	2	
(A)	₹ 1,340	L	<u>(</u> B)	₹ 2,340	1/2 (	(C)	₹ 4,340		(D)	₹ 5,340		100
13. If o	ne-fourth	n, half	, and c	one-fifth o	of a n	umber	r added	to its	elf beco	omes 39,	then wi	nat is
the	number	?						25000	, rax's	e ni doj o	mea sri	野了
(A)	24		()) (B)	20		् (C)	26	643	(D)	30	1	20000
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(Δ)	-14x6		(Bł	as the lea 12÷ (–4)	St vai		2_6~ [_	5)	(D)	-7× (-6)	13, 20102, 23	
• (~)	1440		(45)	127 (74)		$\mathcal{Q}(\mathbf{C})$	2-0* (-	2100		=/ <b>x</b> (=0)		
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	1	14	(3)	1 4	614	$(\mathbb{C})$		76°	(8)	4: <b>D</b>	iuc ja	
/			illustr	ates the a	SSOCI	ative p	broperty	of m	ultiplica	ition ?		
• (A)	2×3=3×	2 13699	1/ mi 279	nd 10 mete	- <del>(B</del> )	2×(3	3×4) = (2× =4	3)×4	wasem	loog gain	Mr. Art	1.28
(C)	2×0=0				(D)	Z×Z=	=4		T creat	e cenținv	hsuper	
and the second s		0.65	101.	- The GOULA	176	(91. S	ms 000,0	20.0	(8)	10.000,00	ar ia	· · · · · · · · · · · · · · · · · · ·
117. A c				ers a 25%								1
	00	nd on	e pant	for₹500.	If an	additio	onai 5% s	sales	tax is ci	iargeu, n	Set of	
⁄4°3 ₹8	uu each a		1.5. 7. 7. 7.				3. 7 15557	2				
the	00 each a e custom	er pay	/? (rou	nd off)		Ica	3. 2 (15.10)	an sen Sen		₹ 1000	( en ante	T
¥ ≹ 8 the (A)	custom	er pay	rou <b>? (</b> rou) ? <i>ر</i> (B)	i <b>nd off)</b> ₹ 1650		Jer	3. 2 (15.10)	an ing Mangalan Mangalan	(D)	₹ 1660	V <b>e</b> tvator No Vita	T A
the (A)	e <b>custom</b> ₹ 1654	er pay	•(В)	₹ 1650	an a	JEP - + 11-5-1	₹ 1653	16.51	(D)	₹ 1660	19 A 19	À
(A)	e custom ₹ 1654	er pay	(B)	₹ 1650	ې مv tha	Lef ==+ <i>v-e=</i> t has 2	₹ 1653 20 edges	and 1	(D) 12 vertio	₹ 1660 :es. She w	ants to	A cover
(A)	e custom ₹ 1654	er pay	(B)	₹ 1650	ې مv tha	$\int e^{t}$	₹ 1653 20 edges face). Ho	and 1 ow m	(D) 12 vertic any pap	₹ 1660 :es. She w	ants to	A cover
(A) (A) 118. Ra its	e custom ₹ 1654	er pay polyh th pap	(B)	₹ 1650	ې مv tha	$\int e^{t}$	₹ 1653 20 edges	and 1 ow m	(D) 12 vertio any pap 홍	₹ 1660 :es. She w er sheets	ants to	A cover
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(A) (A) 118. Ra its co (A	e custom ₹ 1654 ma has a faces wit ver it full ) 8	er pay polyh th pap ly ?	(B) nedron- ber (one (B)	₹ 1650 -shaped to e paper sh 10	by tha neet fo	Jef thas 2 or one (C)	₹ 1653 20 edges face). He -1 12 - 20 12	and 1 ow m ब्रुथ र्ष्	(D) 12 vertio any pap 홍	₹ 1660 :es. She w er sheets	ants to	A cover
(A) (A) 118. Ra its co (A	e custom ₹ 1654 ma has a faces wit ver it full ) 8	er pay polyh th pap ly ?	(B) nedron- ber (one (B)	₹ 1650 -shaped to e paper sh 10	by tha neet fo	Lef thas 2 or one (C) ue of m	₹ 1653 20 edges face). Ho - 1 12 - 2 • 12 n is ;	and 1 ow m ब्रुथ र्ष्	(D) 12 vertic any pap 같 (D)	₹ 1660 :es. She w er sheets	ants to	A cover
(A) (A) 118. Ra its co (A	e custom ₹ 1654 ma has a faces wit ver it full ) 8	er pay polyh th pap ly ?	(B) nedron- per (one (ع)و) 1) ( <i>x</i> +m	₹ 1650 -shaped to e paper sh 10 n), then th	by tha neet fo	Jef thas 2 or one (C)	₹ 1653 20 edges face). Ho - 1 12 - 2 • 12 n is ;	and 1 ow m ब्रुथ र्ष्	(D) 12 vertio any pap 홍	₹ 1660 :es. She w er sheets	ants to	A cover
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	Ficti	orary's bo on		:	60				n na stana R	ung tende. Isto	0.0101		
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		l books		त्राक्षणः महारु	100	i ban tan				d source			
		it is the n	neasu			tral angl	le for l	oiograp	hies in	the pie	chart	ineospan/	
	(A)	18°		(B)	36°	-62 15S	(C)	54°		(D)	72°		
122.	If 6	workers (	can co	mplet	e a jok	o in 15 da	ys, ho	w man	y worke	ers are	require	ed to com	plete
12	the	same job	in 9 d	ays ?								draub an	$\sim$
	(A)	7		(B)	i ) Tetro	rije 26 Procesula	(C)	9	25	-(D)	10	14 M	
123.		ne radius	of a c	ircle is	doub	led, its a	rea be	comes			1107 57	i to natifi	N.
7	(A)	Half	6.	(B)		le <sup>۶۰-۰۰</sup>	(C)	Four ti	mes	(D)	Eight t	imes	
124.	If tv sma	vo angle ller angle	s are				one a	ngle is	OCT *	ore tha		other, fin	d th
	(A)	50°	nalites	(B)	70°	(J* - x29 14)	(C)	110°	nteras	(Ð)	140°	n an gerrante. 15 112 mailte an	
125.	Asm	) /imming Juare cer	pool n	neasu	res 35	meters i	n leng	th and '	10 mete	ers in w	/idth. W	/hat is the	are
	(A)	10 <u>,</u> 00,00			20,00	),000 cm²	UE)	35,00,	000 cm²	(D)	50,00,	000 cm²	
125.	A sh	opkeepe centage.	r buys	s 90 kg	) of rid	ce at₹25	5 per k	g and s	sells it a	at₹30	per kg.	Find his	prof
1-		10%		0	15%							wheney is a construction of the second secon	14. 1 1
	A gr for (	oup of 8 s 5 student	studer s to co	nts car omple	i com te the	plete an same pr	ART pı oject,	oject in workin	n 18 day g at the	s. How	many o	days will i	t tak
127				(B)	12 da	ays	(C)	16 day	ys min	-(D) <sup>2</sup>	24 day	/seacht n	. 20
127	(A)			ofvin	(x. 48	. 50) to n	nake i	a Pyth	adorea	n trink	+ 2		
127	-	at is the	value	оі х ш				18	ugorcu	(D)	20		(
127 128.	-	<b>at is the</b> 14	value	J(B)	16	X	(C)					· · · · ·	
128.	<sup>2</sup> Wh (A)	14		(В)					. 5		(i) =		
128.	Wh (A)	14 riangle A	BC an	لB) d triar	ngle D			BC = EF,				ich congr	
128. 129:	Wh (A)	14	BC an be ap	لھ), d triar oplied	ngle D	EF, if AB	<b>= DE,</b> (5):5:	BC = EF, AAS		stime.	212 2.	ich congr	



	<b>A number is</b> (A) The nun		9 <b>15, but not l</b> ble by 3 only.		ich of the			le ?
			ble by 2 only.			\$ . O S	A AD DEVE	2 1 1 1 1 h
		nber does no		-				i the second
	1		ble by 4 and 6					
138.	What is the	difference	between the	e place	value and	face val	ue of the d	igit 9 in 1
•	number 69,82 (A) 0	(B)	891	(C)	8910	<u>ال</u>	) 8991	
	)			. ,			<ul> <li>Constant of the second s</li></ul>	
	A cube has a following wil	all its faces I be unpain	painted red ted ?	. If one	of its cor	ners is cu	t off, how i	many of
	$\sim$		م ب ب ب	0				
	Υ		40 N. C. C. A. A. A. A. A. C. C. A. A.		se Mater		an sharan ta da sa Aka shekara da sh	
					1991 (M. M. D. L. S.	04100		tigiertes intel In litteret
		26.32	an st		ana si (	16 . (At		an a
		and 1 face and 1 face		- <del>(</del> B)	-	and 2 faces		
				(D)	2 edges a	and 2 faces	Statistics of	1. 1. 1. 1.
140.	A person wa resultant dis (A) 2 km	lks 3 km ea placement (B)	4 km	rth, and (C)	<mark>6 km wes</mark> 5 km	it. What is {D}	) 7 km	itude of 1
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides	lks 3 km ea placement (B) following s e sides are e e sides are e are equal, a	? 4 km tatements is qual, and adja qual, and opp and all angles	rth, and (C) /are true acent and posite and	<b>6 km wes</b> 5 km <b>e for a par</b> gles are eq gles are eq	t. What is -{D allelogran ual. ual.	) 7 km n?	siniar (t) (4) (4) (5) (5)
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag	lks 3 km ea placement (B) following s e sides are e e sides are e are equal, a gonals are ed	? 4 km tatements is qual, and adja qual, and opp and all angles qual.	r <b>th, and</b> (C) <b>Are true</b> acent and posite and are equa	<b>6 km wes</b> 5 km <b>e for a par</b> gles are eq gles are eq l.	t. What is (D) allelogran ual. ual.	) 7 km	् जनसंस्थ (क) (क) (क)
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140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag	lks 3 km ea placement (B) following s e sides are e e sides are e are equal, a gonals are ed	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	r <b>th, and</b> (C) <b>Are true</b> acent and posite and are equa	<b>6 km wes</b> 5 km <b>e for a par</b> gles are eq gles are eq l.	t. What is (D) allelogran ual. ual.	) 7 km n?	11. Jahr (4) (5) (6) (7) (7) (8, 41 4 (
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag The following (Student	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ec g table gives Weight (k	? 4 km tatements is qual, and adja qual, and opp ind all angles qual. s the weights	r <b>th, and</b> (C) <b>Are true</b> acent and posite and are equa	<b>6 km wes</b> 5 km <b>e for a par</b> gles are eq gles are eq l.	it. What is -{D) allelogram ual. ual. ints :	) 7 km n?	11, Sainte (4) (2) (2) (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag The following (Student S1	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ed g table gives Weight (F 40	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	r <b>th, and</b> (C) <b>Are true</b> acent and posite and are equa	<b>6 km wes</b> 5 km <b>e for a par</b> gles are eq gles are eq l.	it. What is (D) allelogram ual. ual. ints :	) 7 km n? Puor raisi S agains	11, Julii (4) (3) (3) (3) (4) (4) (4) (4)
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) Student Student S1 S2	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ec g table gives Weight (H 40 55	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	rth, and (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 stude	it. What is -{D) allelogram ual. ual. its :	) 7 km n? <sup>6</sup> do- 4 S at 10	<ul> <li>1. Safety</li> <li>1. S</li></ul>
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) The diag (Student S1 S2 S3	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ed g table gives Weight (k 40 55 60	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	rth, and (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 stude	it. What is -{D) allelogram ual. ual. its :	) 7 km n? <sup>6</sup> do- 4 S at 10	<ul> <li>1. Safety</li> <li>1. S</li></ul>
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) The diag (Student S1 (S2 (S3 (S4)	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ec g table gives Weight (H 40 55 60 45	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	rth, and (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 stude	it. What is -{D) allelogram ual. ual. its :	) 7 km n? <sup>6</sup> do- 4 S at 10	<ul> <li>1. Sality</li> <li>(4)</li> <li>(4)</li> <li>(5)</li> <li>(6)</li> </ul>
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) The diag (D) Student S1 (S2 (S3) (S4) (S5) (S6) (S7)	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ed g table gives Weight (k 40 55 60 45 65 50 70	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	rth, and (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 stude	it. What is -{D) allelogram ual. ual. its :	) 7 km n? <sup>6</sup> do- 4 S at 10	<ul> <li>1. Sality</li> <li>(4)</li> <li>(4)</li> <li>(5)</li> <li>(6)</li> </ul>
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) The diag (C) Student (C) S1 (C) S2 (C) S3 (C)	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ed gtable gives Weight (H 40 55 60 45 65 50 70 62	? 4 km tatements is qual, and adja qual, and opp and all angles qual. s the weights (g)	rth, and (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 stude	it. What is -{D) allelogram ual. ual. its :	) 7 km n? Puor raisi S agains	<ul> <li>1. Safety</li> <li>1. S</li></ul>
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) The diag (C) Student (C) S1 (C) S2 (C) S3 (C)	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ed gonals are ed <b>g table give</b> Weight (k 40 55 60 45 65 50 70 62 52	? 4 km tatements is equal, and adja equal, and opp ind all angles qual. s the weights (g) 	rth, and (C) (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 studes 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55	t. What is (D) allelogram ual. ual. ints : () %, 6, M	) 7 km n? Fulp- A Sutures Sutures Sutures	<ul> <li>11. Jaine</li> <li>13. Jaine</li> <li>13. Jaine</li> <li>148. Jaine</li> </ul>
140.	A person wa resultant dis (A) 2 km (A) 0pposit (B) 0pposit (C) All sides (D) The diag (D) The diag (D) The diag (C) Student (C) S1 (C) S2 (C) S3 (C)	lks 3 km ea placement (B) following s e sides are e are equal, a gonals are ed gonals are ed <b>g table give</b> Weight (k 40 55 60 45 65 50 70 62 52	? 4 km tatements is equal, and adja equal, and opp ind all angles qual. s the weights (g) 	rth, and (C) (C) acent and oosite and are equa s (in kg)	6 km wes 5 km e for a par gles are eq gles are eq l. of 9 studes 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55 5, 50, 55	t. What is (D) allelogram ual. ual. ints : () %, 6, M	) 7 km n? <sup>6</sup> do- 4 S at 10	<ul> <li>11. Jaine</li> <li>13. Jaine</li> <li>13. Jaine</li> <li>148. Jaine</li> </ul>

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(A)	the value of (5 <sup>-1</sup> 1 (E	3) 5	(C) 25	(D) 125	
	· C Prof. Birth	ing the final second	1	inee malesaidelinaide	ne i artici
144. /In a	trapezium ABCD	, if the length (	of the AD=7 cm and	d BC= 11 cm. and	the heigh
AN=	5 cm, find the are	a of the trapezi	um.) (0)	1.1.1	ned Die
	В	· · · · · · · · · · · · · · · · · · ·		ienselb theig tead	anten thereit
A	<u> </u>	ARE AND SIDE	actedo - California		
7	· (1 · ·				
D	C	an a	10	onogaa onuae ia a stada a sisakadk	eessa maana Taraha dagaa
a la sac			(9) get a tantaupan an an a		
(A)	32 cm <sup>2</sup> (I	B) 45 cm <sup>2</sup>	€C) 64 cm²		
		and the summer and		ខ្លែមចមន៍ ខេត្តខេត្តវត្ ខេត្តមនុស្ស	
145. Sim	plify $(2a + 3b)^2 - (2a + 3b)^2 = (2a + 3b)^2$	$(2a - 3b)^2$	206H (8). siliiW (0) (C) 6a <sup>2</sup> –6b <sup>2</sup> do dh chlonad 2d3	in a second substational features for the second	toten (O)
1/ (A)	12ab (	B) 24ab	(C) 6a²–6b²	(D) 36ab	
	202+262 -	292-3Be	alonde, chiercen 240 Lit	тари агнарада г	Harris Contra 1900-1907 H
146. Find	the smallest nun	nber that should	d be added to 213 to	make it a perfect	cube.
.∺ <b>(</b> ≎(A)¤	ಿಗಿತ್ವಾನ್ಯದ್ದು ಗಂಡಿ ಕೊಡಿ <b>(</b> 	B) Z ten state at	1220 <b>-0</b> 2013	s not become hou	
	4 1 2 24				
147. Whi	ch of the followin	g has its area ar	nd perimeter Nume	rically equal ?	is name?
(A)	An equilateral tria		ntimeters		t-age styl
(A) (B)	An equilateral tria Square of side 4 o	centimeters.	ntimeters viole	r - (ar n ei gaiwolia ent	1.42 Port Velision of
	An equilateral tria Square of side 4 o	centimeters.	ntimeters	r - (ar n ei gaiwolia ent	1.42 Port Velision of
(B) (C)	An equilateral tria Square of side 4 o An equilateral tria	centimeters. angle of side 2 ce	ntimeters	<ul> <li>(a)</li> <li>(a)</li> <li>(a)</li> <li>(a)</li> <li>(a)</li> </ul>	tari (i) tarialahi (ii) (iii)
(B)	An equilateral tria Square of side 4 o An equilateral tria	centimeters. angle of side 2 ce centimeters.	ntimeters	(a) (a) (a) (a) (a) (b) (b) (b) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	terai sini ta datalah lano (a) da datalah da datalah
(B) (C) (D)	An equilateral tria Square of side 4 o An equilateral tria Square of side 2 o	centimeters. angle of side 2 ce centimeters.	ntimeters	Y (a) n si galevollas ant 1 (a) anst galeschar ant 1 (a) (a) s ige ant 1 (a) (a) s ige ant 1 (a) (a) s ige ant	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b>	centimeters. angle of side 2 ce centimeters.	ntimeters	Y (a) n si galevollas ant 1 (a) anst galeschar ant 1 (a) (a) s ige ant 1 (a) (a) s ige ant 1 (a) (a) s ige ant	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a lies	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b>	centimeters angle of side 2 ce centimeters. away from the	ntimeters ntimeters center of a circle o	Y (a) n si galevollas ant 1 (a) anst galeschar ant 1 (a) (a) s ige ant 1 (a) (a) s ige ant 1 (a) (a) s ige ant	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a lies (A)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> :: Inside the circle	centimeters angle of side 2 ce centimeters. away from the	ntimeters ntimeters center of a circle of B) On the circle	(a) n ei prievolius ant u ei prievolius ant u ei prievoleus ant of diameter 8 unit	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a lies	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b>	centimeters angle of side 2 ce centimeters. away from the	ntimeters ntimeters center of a circle o B) On the circle	(a) n ei prievolius ant u ei prievolius ant u ei prievoleus ant of diameter 8 unit	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a lies (A) (C)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> : Inside the circle Outside the circle	centimeters. angle of side 2 ce centimeters. away from the (	ntimeters entimeters center of a circle of B) On the circle D) Cannot be deter	(a) n ei prievolius ant u ei prievolius ant u ei prievoleus ant of diameter 8 unit	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a lies (A) (C)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle	centimeters, angle of side 2 ce centimeters, a away from the ( e ( f a circle with are	entimeters entimeters e <b>center of a circle d</b> B) On the circle D) Cannot be deter ea <b>154 cm<sup>2</sup>.</b>	oo of diameter 8 unit	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) 148. If a lies (A) (C)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle	centimeters. angle of side 2 ce centimeters. away from the (	ntimeters entimeters center of a circle of B) On the circle D) Cannot be deter	(a) n ei prievolius ant u ei prievolius ant u ei prievoleus ant of diameter 8 unit	tear (n) ta statalist (n) (n) dia statalist (n) (n) dia statalist (n) (n) (n) (n) (n) (n) (n) (n) (n) (n)
(B) (C) (D) <b>148.</b> If a lies (A) (C) <b>149.</b> Fir (A)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle of the diameter of 07 cm	centimeters angle of side 2 ce centimeters. <b>5 away from the</b> ( <b>6</b> ( <b>7 a circle with are</b> (B) 14 cm	entimeters entimeters B) On the circle D) Cannot be deter ea 154 cm <sup>2</sup> . (C) 28 cm	of diameter 8 unit	t of an initial to an initial statistical statistical is, the point statistical to an of a low (D) to an initial to an initial (D) to an initial (D)
(B) (C) (D) 148. If a lies (A) (C) 149. Fir (A)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle of the diameter of 07 cm	centimeters. angle of side 2 ce centimeters. <b>a away from the</b> ( <b>a circle with are</b> (B) 14 cm <b>butside of a box</b>	entimeters entimeters B) On the circle D) Cannot be deter ea 154 cm <sup>2</sup> . (C) 28 cm of length 4 m, brea	of diameter 8 unit rmined (D) 42 cm	t of an initial to an initial statistical statistical is, the point statistical to an of a low (D) to an initial to an initial (D) to an initial (D)
(B) (C) (D) 148. If a lies (A) (C) 149. Fir (A)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle of the diameter of 07 cm	centimeters. angle of side 2 ce centimeters. <b>a away from the</b> ( <b>a circle with are</b> (B) 14 cm <b>butside of a box</b>	entimeters entimeters e center of a circle of B) On the circle D) Cannot be deter ea 154 cm <sup>2</sup> . (C) 28 cm of length 4 m, brea i all except the bott	of diameter 8 unit rmined (D) 42 cm adth 2.5 m and hei	t of an initial to an initial statistical statistical is, the point statistical to an of a low (D) to an initial to an initial (D) to an initial (D)
(B) (C) (D) 148. If a lies (A) (C) 149. Fir (A)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle of the diameter of 07 cm	centimeters. angle of side 2 ce centimeters. <b>a away from the</b> ( <b>a circle with are</b> (B) 14 cm <b>butside of a box</b>	entimeters entimeters B) On the circle D) Cannot be deter ea 154 cm <sup>2</sup> . (C) 28 cm of length 4 m, brea	of diameter 8 unit rmined (D) 42 cm	t of an initial to an initial statistical statistical is, the point statistical to an of a low (D) to an initial to an initial (D) to an initial (D)
(B) (C) (D) 148. If a lies (A) (C) 149. Fir (A) 150. Ma mu (A)	An equilateral tria Square of side 4 of An equilateral tria Square of side 2 of <b>point P is 7 units</b> Inside the circle Outside the circle of the diameter of 07 cm nan painted the or of harea did he cov	centimeters. angle of side 2 ce centimeters. a away from the ( a circle with are (B) 14 cm butside of a box ver, if he painted	entimeters entimeters e center of a circle of B) On the circle D) Cannot be deter ea 154 cm <sup>2</sup> . (C) 28 cm of length 4 m, brea i all except the bott	of diameter 8 unit rmined (D) 42 cm adth 2.5 m and hei	t of an initial to an initial statistical statistical is, the point statistical to an of a low (D) to an initial to an initial (D) to an initial (D)

	<u>PART - II</u> <u>SECTION - V : SCIENCE</u>
151.	Which of the following seeds are carried away by wind for pollination ?(A) Xanthium and Ursena(B) Drumstick and maple(C) Coconut(D) Castor and balsam
152.	Rust of wheat plant disease is caused by :.(A) Fungi(B) Bacteria(C) Virus(D) Protozoa
153. J	Loudness of Sound depends on : (A) Amplitude (B) Frequency (C) Wavelength (D) Speed
154.	was the first person who noticed the deflection of compass needle everythe current passes through the wire.(A) Heinrich Hertz(B) Hans Christian Oersted(C) Michael Faraday(D) William Gilbert
155. ;	<ul> <li>A wooden spoon is kept in the vessel in which water is boiling. It's other end :</li> <li>(A) Becomes hot due to the process of conduction.</li> <li>(B) Becomes hot due to the process of convection.</li> <li>(C) Becomes hot due to the process of radiation.</li> <li>(D) Does not become hot.</li> </ul>
	During dispersion which colour deviates the least ?(A) Red(B) Yellow(C) Green(D) VioletWhich of the following is not a Natural phenomenon ?(A) Cyclones(B) Lightning(C) Earthing(D) Earthquake
158.	<ul> <li>(A) Cyclones (B) Lightning (C) Earthing (D) Earthquake</li> <li>Which of the following is not a necessary condition for combustion ?</li> <li>(A) Presence of a fuel having high calorific value</li> <li>(B) Attainment of ignition temperature</li> <li>(C) Presence of a combustible substance.</li> <li>(D) Presence of a supporter of combustion</li> </ul>
159.	If we apply oil on the hinges of door making cracking Sound, the friction will:(A) Increase-{B) Decrease(C) No change(D) Will disappear altogether
160.	Which of the following glands is not a dual-purpose gland ?(A) Testes(B) Pancreas(C) Pituitary(D) Ovaries
161.	In lichens symbiotic association is found between :(A) Algae and fungus(B) Fungus and bacteria(C) Algae and bacteria(D) Virus and bacteria

And the second

		processes eva									
I	(A)	Water cycle	(B)	Carbon	cycle	(C)	Nitroger	n cycle	(D)	Oxygen cycle	
163.	The	first signs of <b>p</b>		-	is :						
	(A)	Enlargement	•					100			
	(B)	Appearance o	1					1.1.1.1.1.1.1	영산 문		S 13*
	.{C) (D)	Enlargement Deepening of		tum and i	testicle						
							1 1 1 1 1 1	de la	17 1	, the philast	115
164.		number of nu	clei pro (B)		he zyg	ote is (C)			(D)	1	* ÷
	(A)					• •		지나는 한 아이는 것	1		ooriod
165.				s 25 seco	nds to	compl	ete 50 os	cillatio	ons. W	/hat is the time	Jeniou
		ne pendulum ? 2 sec	(B)	0.5 sec	•	(c)	1.5 sec	Kult	(D)	3 sec	
· · · · · · · · · · · · · · · · · · ·	•			· · · · ·		1.1.1.1.1.1.1	1999 1999 1991 1991 1991 1991 1991 199	1 The State States	14-2862.1	l on the retina.	
166.		1/18		age persi 1/8	StS TOP	fC)	1/6	01 4 5	(D)	1/16	
		a an				24 M		00,020	0.001		
167.	Whi (A)	<b>ch of the follo</b> Carbon dioxic	le (B)	Ozone	ajor gr	eenno (C)	Methane	9 244 23 9 244	(D)	Both (B) and (C	)
168.	The	major constit	uent of	f natural		an se. Si se		NSN STATES	·法教的 II An el la		1940 A.
	(A)	Butane	31		(B)		nane	- 27		2002-01-14	
	(3)_	Carbon dioxid		- -	(D)		rogen	1.12.1			
169.		algam is an all							(D)	Zinc	
	• •	Sodium		Copper		(C)		- wesda	(U)	All the set of the set	
170.		biotic nitroge Roots of cerea	n-fixin	g bacteri	a are p	resen					
			als		-(В)	Air	soniegun	ninous	ріанц	s see parte inpri	s i te
	(C)										
171.	Dan	aged fluores vapors, w					ne aist	Josed		afely as they co	
	(A)	Sodium	(B)				Lead	(iDe)Öf	(D)	Mercury	
172	• •	e soil is too ac					01.1.1.10	.9" 1. 3			
172.	(A)	Quicklime	.(B)	Organic	matter	(C)	Water	estat.	(D)	Salt	4
173		ch of the follo			11.11.23	45 15				and the second second second	
175.	(A)	Golgi bodies			-(B)	Endo	plasmic r		m		1
RUE IS	(C)	Centriole	na (n. n. Status	2 <b>5</b> , 사망, 사망, 가망, 11 - 11 - 11 - 12 - 12	(D)	Mito	chondria	ang la p	1. 4 6 1 8 1 4	nie zajeko, dolete Nie zajeko, dolete	
174.	Whe	en an object is	heated	l, the mo	lecules	that	make up	the ob	ject :	A) the get	1. 1
	(A)	Begin to move			-(B)	Begi	n to move	slowe	r	annaharra ana	
	(C)	Become heavi	19 - 1 + 4 /	Die dit	(D)		me lighte		11011	Plons digel - (A	1

	Sec. 1	uencies : Lower than	2 Hz	(B)	Higher than 2	KHz		2.0
	(C)	Lower than	2 KHz	(D)	-		, magia tenia	
					the second of	1944 Jack	a graph in the	11 -
76.	Met	amorphosis	in frogs	is controlled by	/ horm	ione.	and the state of the	
	.(A)	Adrenaline	(B)	Growth	(C) Thyroxir	e (D)	Testosteror	าย
77.	Fert	ility of the so	oil is red	uced by :	a tin ing an Ba	11 - actually and		
	(A)	Crop rotatio	n	e is/are ss		e relet prote	ing ng Similar Sing ng Similar	ren er Lan. Er fast
	(B)		-	atter 👘				
1.0	(C) (D)	Intensive ag		fixing bacteria	n ar stanouse ( National sectors)		nit <mark>angg</mark> silan Natibar silar	in Alijan Ng
78		is not a	micronu	trient required	hy plants	(8)		
/0.				Boron		(D)	Zinc	
		Chionne	പാപ്പാ	BUIUII				
79.	Fem	ale Aedes m	osquito	acts as a carrie	of			: Votin
	(A)			West Nile fever		(D)	Typhoid	ritationen Alexandre
80.	Whe	n menstrual	bleedin	g occurs, fluid t	hat comes out	of the vagi	na contains	blood a
	(A)	Zygote	(B)	Sperm	-{C) Ovum	(D)	Embryo	년철() 슈마카
B1.			owing is	a Natural pher	nomenon cause	d by the dis	spersion of s	unlight
		sky? mis	(C) :			9. : 홍정 : :	ng gird an	
	(A)	Formation o	f rainbo	w d delayed sunse	n an antra	I pathe <sup>2</sup> -upp		nel si
	(B)	Advanced st	inrise an	d delayed sunse	t Brießels stranding	in weeken	67 (Jacob 1997)	a de la cale
	(C)			seems higher th				
	(D)							4 198 A 1
				body through tl				1.1
				Heart				
			1.00				a state to the search as a second	Yuz F
02	Whi	ch of the foll	owing is	not a Natural i	ndicator?	07		
05.	(A)	Red cabbag	extract	(B)	Hibiscus			an an anna anna an anna an an an an an a
	(C)	Turmeric	e extruct	(B) 、'(D)	Phenolohthale	graman ga	Notice - is a	in the second
•	(C)	numience in	stą ni zn	ozdu the zico'	- a annulos-	in at the monor	No data a	
84.	Whi	le disposing	paper, s	tudent 1 tears	the paper (cha	nge A) while	e student 2 l	burns tl
	1.1.1	er (change B	a physic	of the following	ance B is a cher	nical change	e l'assectance	- 1
	(A)		a priysica	al change and ch	hange Risanh	rical change	্ প্রহাগর হার	A.S
	(B)			al change and c	nange bis a pris	sical change	e status :	in in
		Both the cha	anges are	e chemical.	es es d'Est		de versioner i	10
	(C)		annes are	e chemical.	· //11 ·	and the soul		
	(D)			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 C 107 X 1 110 MM	a sur S	and the second	•
	(D)	Both the cha I-24/U/ I009/		an a			Part and Pa	age   2

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	(A)	<b>dult huma</b> r 0.5 L - 1 L	· (B)	2 L -	2.5 L	(6)	4 L - 5	L	(D)	1 L - 1.8 L	114
						~~~	0		(-)	in Lange L	121
186.	All h	uman being	gs have		of chro	omoso	mes in t	he nucle	i of th	eir cells.	These
	(A)	26 pairs								2 pairs	gi k e ka
187.	The	pictorial re	presenta	tion o	f two int	terdep	endent	variables	s is kr	own as :	
	(C)	Uniform m	otion		11 1941 (D	) Non	i-uniforn	n motion			
88.	The p	process by v	which am	moni	a is conv	ertedi	nto nitr	ites and	nitra	tes is calle	d : 💿
		Eutrophicat									
		Nitrification									
89	The	process of a	denositin	n a la	vor of a-	vdosi	od mot		other	matorialh	vmean
		ricity is call									
		Anodizing									× *
						, , ,		, 5	· · · · ·		4.0.2
90. 1	Whic	h of the fol	lowing is	not a	charact	eristic	of the ir	nage for	med	by a plane	mirror
		Real and inv								v starris	
(		Virtual and		v							
Fst 30	(C)	Laterally inv	verted				л. Г.	ellen leva		din Unital Succession	Tento.
		Of the same		hat of	the object	ct			Death	na dao si	
							ente dine	asin pana	usta. T	ena al ester	ð 39.
		osynthesis							1 A	2. 4	· · ·
	follo	wing is not	required								i di
	(A)	Oxygen	(B)	Sunli	ght	. (C)	Carbon	dioxide	(D)	Water	
			per l'a	1.1		nigen		11		No.	1.1.18
192.	The F	Panchmarh	i Biosphe	re Res	erve cor	ISISTS O	of one na	ational p	ark n	amed :	di la
	(A)	Satpura	(B)	Bori	73	(C)	Anand			Dudhwa	toleth.
					1.134	en son prica		EXIS.		essere de la compañía de la compañía Esta de la compañía de	- 1963
193.	Matc	h the follov	ving cons	tituer	its of pe	troleur	n with t	heir uses	5:		
		<u>Column A</u>			Column						
		Petrol									
	2.	Kerosene.									
	3.	Bitumen.	appendie is Second	C. 104	Jet airci	rafts	1106 (S) 1106 (S)	inter de la composition Contra de la composition	1974 V 1974 - 19	er Kreger i L Zustaanse	( M 16)
		Paraffin wa		d. '					n kar Romani	in sili dass	(* 144). 1. (*147-)
		1-d, 2-c, 3-b					2-c, 3-a,	4-D		to add they	
1 N	(C)	1-a, 2-b, 3-c	, 4-d		(D)	1-d,	2-a, 3-b,	4-C			
1 5.1	1 16 1				5		1	Sec	1977	D	adol
221	NH-I	-24/U/ I009/	D						A. 5	a series first the	ayeı

194.	Sou	nd waves are	•:•			ar an aller	an <u>t</u> erret		
	(A)	Longitudina	l		4	1. 18 B.	" have a fear of the second of		
	(B)	Transverse							
	(C)	Partly Longi	tudinal Pa	artly Transve	rse	de la la			
	(D)			nal Sometim			,	े ये अबरे हैं।	
i .									
195.	Whi	ch of the foll	owing is	a contact fo	rce ?	War Marca C.	n grigen		
	(A)	Magnetic fo	rce	4	B) Gra	vitational for	ce		ا المن ا
	(C)			ora e o Ree <b>(</b> I				ang selara	
	· · · ·								
196.	Cell	organelles h	aving the	eir own gene	etic mat	erials are :	an a Noth		
	(A)	Plastids and	lysosome	honicetion	B) Mito	ochondria an	d lysosom	ne	
	(C)					gi bodies and			
	Σ.,								
197.	In Ll	D there are	two wire	s called lead	s. One le	ad is slightl	y longer t	han the other	. Longer
		is always co							
	-	Positive						Any terminal	
198.	Spee	ed of 54 km/	hr when	converted to	o m/s is	aman'a stor	s el gratero	en e	
	(A)	50 m/s	(B)	20 m/s		15 m/s		25 m/s	
							198 m	. चन्द्र जिल्हा -	
199.	Wha	t is the role	of guard	cells ?					
	(A)	Absorb sunl			101				
	(B)		2	water from >	kylem				
3.72	(C)			sugar from p		notrivuti ar	AD THE R	t de <mark>en</mark> tin de t	
	(Ð)	•		d closing of	1 . 1 · · · · · · · · · · · ·		a brainings	ad stopped at	
			4.1.361	ចំណាក់ កំពាត់ដ៏ក្នុ	(34)		· (8)	1. 2. 2. 2. 2. 1.	
200.	Slidi	ng friction is	5	than static	friction				
	(A)	Equal	(B)	More	(C)	Less	(D)	Equal to or les	
	<b>v</b> 9	AV AND A	(3)	Anard		hall	18).		5
			84)	A	3 a .				
			Fagt	the states of		d in studenti	ine - phi		
					- 0 0 0 -			the second	1 mary
1			15, 14 1					1999	
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				GHULLE STOY		en en la segue A			
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