

EN/AREET/6/23 ENGLISH + HINDI

This Booklet contains 32 pages. इस पुस्तिका में 32 पृष्ठ हैं।

English : Page No. 2 to 17 (O. No. 1 to 125)

Page No. 18 to 30



Do not open this Test Booklet until you are asked to do so. इस परीक्षा पुस्तिका को तब तक न खोलें जब तक कहा न जाए। (Q No. 26 to 125) Read carefully the Instructions on the Back Cover of this Test Booklet. इस परीक्षा पुस्तिका के पिछले आवरण पर दिए निर्देशों को घ्यान से पढ़ें।

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entre of Exam ऐक्षा केन्द्र (बड़े अ andidate's Sig ऐक्षार्थी के हस्ताक्ष acsimile signa entre Superin	श्यों () : nature : र : ture stamp of	Invigilator's Signature : निरीक्षक के हस्ताक्षर :

case of any ambiguity in translation of any question, English version shall be प्रश्नों के अनुवाद में किसी अस्पष्टता की स्थिति में, अंग्रेजी संस्करण को ही अंतिम मा

INSTRUCTIONS / निदेश

This question paper booklet contains FOUR sections. Section "A" Language contain 2 marks each. Section "B" Mathematics contains 50 questions of 3 marks each. Sect Knowledge and Section "D" Intelligence contain 25 questions each of 2 marks each. consists of 125 questions for a total of 300 marks. Answer all questions.

इस प्रश्नपत्र पुस्तिका में चार विभाग हैं। विभाग "A" भाषा के 25 प्रश्न हैं, प्रत्येक 2 अंक का है। विभाग " हैं, प्रत्येक प्रश्न 3 अंक का है। विभाग "C" सामान्य ज्ञान और विभाग "D" बुद्धिमत्ता, प्रत्येक के 25 प्रश्न हैं, प्र इस प्रकार प्रश्नपत्र में कुल 125 प्रश्न हैं एवं कुल अंक 300 है। सभी प्रश्नों के उत्तर दें।

Duration of the test is 2 hours and 30 minutes. (150 minutes)

परीक्षा का समय 2 घंटा 30 मिनट (150 मिनट) है।

Candidates are required to choose any of the following 13 languages: Assamese, Bengali Hindi, Kannada, Malayalam, Marathi, Odiya, Punjabi, Tamil, Telugu or Urdu, while at अभ्यर्थी को निम्न 13 भाषाओं में से किसी एक को चुनना है : आसामी, बंगाली, अंग्रेजी, गुजराती, हिन्दी, कन्नड, म पंजाबी, तमिल, तेलुगु और उर्दू, जो कि आवेदन करते वक्त चुना हो।

Question paper booklet for those who opted for English or Hindi will be bilingual (i.e.

Hindi).

जिन्होंने विकल्प के तौर पर अंग्रेजी या हिन्दी चुना है उनके लिए प्रश्न पुस्तिका द्विभाषा में होगी। (यथा – अं Question paper booklet for those who opted for any of the specified languages, will be language opted by the candidate and in English.

अभ्यर्थी जिन्होंने विनिर्दिष्ट भाषाओं में से किसी एक को चुना है, उनके लिए आवेदन पत्र में चनी गयी भाषा एवं

पस्तिका होगी।

Questions in Section "A" are specific to each language. They vary from language to not translated from English. They are to be attempted in the language opted by you in you and indicated on your Admit Card. They will be evaluated with reference to the answer language opted by you. If attempted in any other language, you may lose marks.

विभाग "A" में प्रश्न प्रत्येक भाषा में विशिष्ट हैं। वे एक भाषा से दूसरी भाषा में अलग है। वे अंग्रेज आपको अपने आवेदन पत्र में और आपके प्रवेशपत्र पर अंकित आप द्वारा चुनी माथा में उत्तर देना है। आपरे भाषा की उत्तर कंजी के सन्दर्भ में मुख्यांकन होगा। यदि दूसरी भाषा में उत्तर दिया तो आपको अंकों का न

Instructions Continued On Page

SECTION - 'A': LANGUAGE

٠.							
υĮ	. Identify the adverb.				•		
	She read the answe	r twic	e.		,		
	(1) twice	(2)	answer	(3)	read	(4)	she
				*		(3)	
02	Choose the option	that is	opposite of	'brave'.			
	(f) coward		clever		courageous	(4)	shameful
03	Choose the word no	earest	in meaning t	o the for	derlined word		
	She requested him	to dro	n her home	o mo qu	derinied word	•	
	(1) ordered			(2)	instructed	(1)	formed
	•	97	ask pointry	(3)	msudcieu	(4)	forced
04	Choose the correct	verb.	V	1	1 1. 1.		
	The baby was		in the room.		t		
	(1) sleep	(2)v	sleening	(3)		(4)	will be sleep
			aleebing.	(3)		11.30	will be alee!
05	Choose the correct	option	n to complete	the idio	m given below	v.	
	You have hit the na						
	75-22 L	(2)	11000	(3)	arm	(4)	finger
				1111			
06	Choose the correct	spelli	ng.				
	(1) Sincerity	(2)	Sencerity	(3)	Sincerrity	(4)	Sinceerity
	101		7 7 3 Line 1	*		0.2, 200	
07	Choose the correct	prono	un.				
	is standing	ng at	the gate?				
	(1) Who	(2)	Whom	(3)	Which	(4)	Whose '
	γ,	3.5					
08	Fill in the blank wi	th the	appropriate	article.			
	They are going to _		Metro sta	ation.			
	(1) a	(2)	the	(3)	an	(4)	no article
)9	Identify the adjective	e from	m the given o	options.			
	(1) saw	(2)		(3)	honest	(4)	his
	8.8						
0	Choose the correct	prepo	sition to com	plete the	following sci	itence.	
	The restaurant is		_ the school	•		95.39	
	(1) up	(2)	behind	(3)	along	(4)	between
				180004	uni. Lance a soci	.62	
1	Complete the follow	ving s	entence by cl	noosing	the correct op	tion :	
•			, an the man	71%	was no	SDace	on the shoe
	They left(1) they're, their	$(2)_{-}$	their, there	(3)	there, their	(4)	their, they'n
	(1) 1107 137 11111	/					15
				2			1
1//	AREET/6/23_L1						

Rend the following passage carefully and answer the questions given below: (Q. 012 to Q. 016)

If you want to send a letter by post today, you have to paste a stamp on the envelope. But long ago there were no stamps. People who wanted to send a letter would fold it and stick it with wax. Then the post office would send the letter and the person who got it would have to pay for receiving the letter. The first stamp was printed in England. It was black and had a picture of Queen Victoria on it. It cost one penny (the British Paise). That is why it was called the 'Penny Black'.

The hobby of collecting stamps is known as Philately. Stamps have been brought out in many shapes and sizes. Some stamps are very valuable and can sell for a lot of money.



012	Choo	se the correct	option	to fill in the	blank.			
	The f	irst stamp was	printe	ed in	_			
	(1)	India	(2)/	England	(3)	America	(4)	Australia
013	Choo	se the correct	statem	ent.				
	(1)	The first stam	p had	a picture of	a lion.			
	(2)	The first stam	p had	a picture of	Queen V	ictoria.		
	(3)	The first stam	p had	a picture of	Queen E	lizabeth.		
	(4)	The first stam	p had	a picture of	a goat.			
014	Cho	ose the correct	option	l.				
	The	hobby of colle	cting :	stamps is cal	led			
	(1)	Gardening			(2)	Fashion Des	igning	
	(3)	Cooking			(4)-	Philately		- 9
015	'It w	as black and h	nad a	picture of Qu	ieen Vict	oria'.		
	Iden	tify the part of	speed	th for "black	" from th	ne given sente	ence.	
	(J)	Noun	(2)	Pronoun	(3)_	Adjective	(4)	Verb
016	Cho	ose the opposit	e of '	send'.				
		receive	(2)		(3)	brought	(4)	sell

017	Sele	et the incorrect	optio	n,					
	(1)	Mouse - Mice	:		(2)	Child - Childs	ren		
	(3)	Sheep - Sheep	28		(4)	Woman - Wor	nen		
018	Iden	tify the question	n tag	in the following	g sente	ence :			
	She	sings very wel	l, does	sn't she ?	*				
	(1)	doesn't	(2)	doesn't she ?	(3)	sings	(4)	well	
019	Che	ose the ontion	that de	oes NOT come	under	pender.			
	(1)			Feminine		Singular	(4)	Neuter	
	*08	Well State County	22%		577	o ingain	257	redici	
020	Ide	ntify the type o	f sente	nce.				200	
	Cor	ne and do your	duty.			1.			
	(1)	Assertive	(2)	Interrogative	(3)	Imperative	(4)	Exclama	tory
021	La	ughter is the be	est me	dicine."					
				n for 'laughter'		20			
				Common Nou		Abstract Nou	n (4)	Collectiv	e Noun
022	Ch	oose the correc	t sente	nce where 'eno	ugh' h	ne been used a	0.000.00	darada	
3,7633				ik' in the pot.	(2)				tha abaa
		He was kind	.771		(4)			the state of the s	
				, to help the.	(+)	She is enough	1 ocau	unui to te	mpt me.
023	Fre	m the followin	g sele	ct the most app	ropriat	e option to fill	in the	blank :	
		of sh							
	(1)	bundle	(2)	brood	(3)	fleet	(4)	pack	
024	Sel	ect the sentence	e with	correct order o	of wor	ds			
	(1)			th the mice repe					
	(2)			other with rep	Committee of the Commit				
	(3)			ating calls with		The state of the s			
	(4)			calls with each					
025	Sel	ect the correct	option	to fill in the b	lank				
				my work					
		do	Turne.	did	(37)	am doing	(4)	does	
EN/A	ARE	ET/6/23_ L]			4				[Cont

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SECTION - 'B': MATHEMATICS

6 The table below shows the price of some items in a shop :

Item	Price per kg
Sugar	₹ 72
Rice	₹ 108
Coffee	₹ 237
Wheat	₹ 63

What is the ratio of combined price of Sugar and Rice to that of Coffee and Wheat ?

- (I) 9:14
- (2) 2:3
- (3) 4:5
- (4) 3:5

7 What least number should be added to each term of the ratio 7: 13 to get the ratio 2:3?

(1) 1

(2) 3

(3) 5

(4) 7

8 By selling a watch for ₹ 1,275 Javed lost 15%. At what price should be sell so as to make a profit of 10%?

- (1) ₹ 1,500
- (2) ₹ 1,600
- (3) ₹ 1,650
- (4) ₹ 1,700

9 Seema and Ravi invested ₹ 1,50,000 in a business in the ratio of 2:3. At the end of the year, they made a profit of 150% on the invested sum. If they share the profit money in the same ratio, then what will be Seema's sharehpexams.in

- (1) ₹ 1,50,000
- (2) ₹ 20,000
- (3) ₹ 1,35,000
- (4) ₹ 90,000

30 Which of the given statement is true?

- (1) (21-15)-6=21-(15-6)
- (2) $14 \times 36 + 6 10 = 84$
- (3) $93 \times 63 93 \times 37 = 9300$
- (4) $25 + 49 \div 7 \times 5 6 = 54$

 $9 + [6 + 7 \text{ of } 3 - (9 + 2 - 6 \div 2)]$

- (1) + 25
- (2) 26
- (3) 27
- (4) 28

2 The mean for 13, 14, 19, a, 17 is 22. Find the value of a.

- (1) 37
- (2) 47
- (3) 57
- (4) 67

3 Given below are the runs scored by a batsman in 4 matches. Calculate the average runs scored by the batsman.

Match	1	II	III	IV
Runs Scored	35	0	6	98

- (1) 139
- (2) 140
- (3) 46.66
- (4) 34.75

4 What percent of 4 days is 6 hours ?

- (1) $5\frac{1}{4}\%$
- (2) $3\frac{1}{4}\%$
- (3) $6\frac{1}{4}\%$
- (4) 4¹/₄%

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5

Contd...

	List				- 11			
	(A) longe	est chord		(I) radi	us			
			two radii					
			2					
	(D) half	of diamete	er	(IV) sem	i-circle			
	Choose the cor							
	(1) (A)-(IV),	(B)-(1), (C)-(II), (D)-	(111) (2)	(A)-(III), (B)-	-(1). (C)-(IV), (D)-(II)
	(3) (A)-(II), (B)-(III), ((C)-(IV), (D)-(I) (4)	(A)-(I). (B)-(I	1), (C)	-(III), (D)-(IV)
036	Three cubes w	hose each	edge is 4	cm are jo	ined together to	o form	a cuboid. Fir	
	(1) 64 cm ³	(2)	0.064 cm	3 (3)	192 cm ³	(4)	12 cm ³	
037	The perimeter of is 13 cm and 8					h and	depth of this c	ub
	(1) 846 cm ³	(2)	625 cm ³	(3)	728 cm ³	(4)	746 cm ³	
038	Which of the f	ollowing a	are four co	nsecutive	composite num	bers ?		
	(1) 22, 23, 24						90, 91, 92, 93	
039	A pair of twin	prime nui	nber betwe	en 70 and	100 is	-		
	(1) 71, 73	(2)	79, 83	(3)	97, 99	(4)	87. 89	
040	Name the trian	gle shown	below bas	sed on bot	h sides and ang	gles.		
	A				•			
	*							
	/ "	_						
	(1) isosceles	and acute	triangle	(2)	scalene and r	ight tr	iangle	
	(3) obtuse an	d right tri	angle	(4)	equilateral an	d obtu	se triangle	
041	Given below as as Reasonhaex		ements : Or	ne is label	ed as Assertion	A and	the other is la	bel
	Assertion A : I				The second secon		3.	
	Reason R : Al							
	In the light of	the above	statements	, choose t	he correct answ	ver fro	m the options	gi
	below:				F 6			
					rect explanation			
	(2) Both A a			is NOT th	e correct expla	nation	of A.	
	(3) A is true							
	(4) A is false	but K is	true.					

(1) 0.006

042 Find the value of 54 ÷ 0.009.

(2) 6.0

035 Match List - I with List - II.

(3) 6000

(4) 48.6

043 The normal body temperature of a human being is 37°C. Convert it to degree Fahren

- (1)98°F
- (2) -97°E
- (3) 95°F
- (4) 98.5°F

044 The difference between - 50°C and 72°C is _____

- (1) 122°C
- (2)42°C
- (3) + 32°C
- (4) + 102°C

045 Express 18 kg 5g as kg

- (1) 18.5 kg
- 18.500 kg (2)
- (3) 18.05 kg
- 18.005 kg (4)

046 Find the number of zeros on 1 km when you convert a kilometer into millimeter.

(1) 5

- (2) 6
- (3) 7

(4) 8

047 Which of the following is the correct representation for number 99?

- (1) IC
- (2) XCVIIII
- . (3) XCIX
- (4) L+XXXXIX

048 Find the value of : MXLII + CXCIV - LXIII

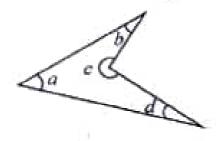
- MCLXXIII
- MCCCCXXIX (3) MCCLXXIII (4) MCXLIIV (2)

049 Name the type of an angle whose measure is 29° more than the difference of 136 770

- (1) acute angle

- (2) obtuse angle (3) right angle (4) reflex angle

050 Which of the angles in the given figure is larger than two (2) right angles ?



Only $\angle a$ (1)

(2) Both $\angle a$ and $\angle d$

Only ∠c (3)

(4) $\angle a$, $\angle b$ and $\angle d$ only

051 Read the given statements and choose the right option.

Statement A: All chords of a circle are diameters.

Statement B: Diameter is the longest chord of the circle.

- (1) Only statement A is true.
- (2) Only statement B is true.
- (3) Both statements are true.
- (4) Both statements are false.

052		llock car													cd
		on the 226.65			234.6		(3)					225.3		e.	
052	16 16						1.(7)	Alien			. Dec 20	77 Q# 75 - 1			
055	COVER CO	e speed o	of the	car is	reduc	ed fron	100	m/hr t	0 50	km/hr	, the	n the	ime	taken	to
	(1)	r the san Remain		ince v	will		. (6)	\$3,2114		الأشجيلة	l book	50 min			
	(3)	Double	same				(2)					50 mir 50 m		in .	
	1-1	Dodoic					(4)	Will	De III	crease	d by	20 111	mute	3	
054	A tra	in covers	a dist	ance	of 186	2 km w	ith a s	need of	F 98 L	m/hr	Com	mute t	he tir	ne tak	an.
	by th	e train to	o cove	r this	distan	ce.	m	reca o	1 30 K	mirin.	Com	pote	ie iii	ne tak	en
		17 hours			23 hc		(3)	19 h	ours		(4)	21 hc	HITS		
				()		,	(6)		cruita		(1)	2	THE ST.		
055	Find	the sum	of 4-	digit	greates	st num	ber and	6-dig	it sm	allest	num	ber, c	ach I	aving	3
	diffe	rent digit	S.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0			4	M	The same of			
	(1)	109999		(2)	1099	89	(3)	1100	20		(4)	10009	989		
6. 1							4.9		100		Mr.	B.			
056	Subt	ract 28,5	76 from	n the	sum o	f the le	ast and	the gr	cates	15-di	git nu	ımber	form	ed usi	ng
	the d	ligits 3, (), 5, 8	and	1.		(3)	1	-	1					-
	(1)	67,092		(2)	84,65	3	(3)	68,9	32		(4)	73,69	5		
	-						D. 6	1			8.44				
057	The	complem						ngle w	vill be	0 -					
		(A) Ac		-	1000	Right a	760								
		(C) Ob		ngle	(D)	Half e	a righ	nt angle	B:						
	(1)	Only (B			>.	-	(2)	Only	(C)						
	(3)	Both (A) and	(B)	1		(4)	Both	(A)	and (D)				
0.50		die some	N.	De.				07.85 J.T.							
058	An a	ngle is t	hree ti			half of				its s	upple	ment.			
	(1)	900	8 8	(2)	135°		(3)	1459	•		(4)	450			
0.50	****						0	red semi	- 12 13						
059	While	e arrangi	ng the	giver	fracti	ons fro	m the	least to	the	greate	st, w	hich fr	actio	n will	be
	at sec	cond last	place	?											
	3 1	5 7													
	5 3	6' 15					10								
		1			5		00	7				2			
	(1)	1 3		(2)	=		(3)	15			(4)	3			
		3			0		10	15			3007	5			
060	Aman	no the f	Mouri	on for	ations	in aca	andina	order							
060	curan	ge the f	OHOWE	ig III	ichons	III asc	chamg	oruer	,						
	$\frac{2}{3}$, $\frac{5}{6}$	$\frac{7}{8} \cdot \frac{9}{14}$													
		7 5 5	0		7 2	5	Q	0	2	5 7		0	7	2 5	
1	(1)	$\frac{7}{8}, \frac{5}{6}, \frac{2}{3}$	1 14	(2)	8, 2	7 6.	(3)	14	=	6, 6	(4)	14	0,	2, 2	
		0 0	17		0 2	V		14	2	0 0		14	0	5 6	
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Fr4 4/ 5/		-					18							Col	IIII.

	(1) 10000	(2)	20000	LEY	(3)	00021	(4)	10002	
063	If a number is divisible.	1.77		100		-		ers will it a	lways be
	(1) 8 and all its !	actors		O	(2)	factors of 3	3		
	(3) factors of 24			(0)	(4)	factors of	12		
064	The product of two			LO)			he HCF	of the two	numbers
	(1) 1	(2)	12	ro ru	(3)	9	(4)	36	
065	The cost of a doze the amount to be	n head paid by	phones is him to	₹ 78,5 get five	64. S	amar wants dphones.	to buy fi	ve headpho	ones. Find
	(1) ₹ 40,675	(2)	₹ 32,73	5	(3)	₹ 32,375	(4)	₹ 43,675	
	Trisha is arranging each of the classma if each tetrapack of (1) 2.5	ontain (2)	nat is the s 2.5 <i>l</i> of 3	minimu juice	m nu ? (3)	mber of tetra	ats to serv apacks sh (4)	e requires f	of juice to
067	Compute the recip	rocal	of expres	sion gi	ven b	pelow:			
	$\frac{34}{15} \times \frac{45}{17}$			3.5					
	Compute the recip $\frac{34}{15} \times \frac{45}{17}$ (1) $\frac{17}{38}$	(2)	15 45	506	(3)	$\frac{1}{6}$	(4)	does no	t exist
068	Radhika bought 8	$\frac{1}{4}$ kg	of fruits.	She us	ed 2	$\frac{5}{6}$ kg of fru	its in pud	lding and k	ept the r
	for fruit salad. W	hat is	the quan	tity of	fruit	left for frui	salad?		
879	(1) $6\frac{2}{12}$ kg	(2)	5 5 12			$6\frac{1}{24}$ kg	(4	$5\frac{5}{24}$ k	g
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061 The product of Place-value and Face value of digit 6 in the number 7860443 is _____

(1) 3652800000 (2) 3600000000 (3) 3626580000

062 Find the smallest five digit number using three different digits.

(4) 3600000000

069	A batsman scored 1	190 runs which includ	ed 10 boundaries and	6 sixes.	What percent of
	his total score did 1	he make by running b	etween the wickets?	225	-04

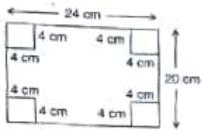
(1) 50%

(2) 60%

(3) 70%

(4) 75%

070 Riya is doing a paper cutting activity. She cuts out four identical square corners of the rectangular sheet as given in the figure. Find the area and perimeter of the remaining sheet

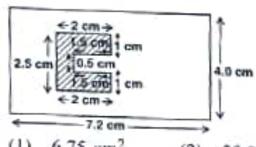


(1) 416 sq. cm 88 cm

(3) 480 sq. m. 88 cm

- (2) 316 sq. m 80 cm
- (4) 480 sq. m 80 cm

071 Find the area of the unshaded region in the given figure.



(1) 6.75 cm²

(2)28.8 cm²

(3) 24.55 cm²

(4) 22.05 cm²

072 A farmer borrowed a sum of ₹ 10,000 from a bank at 5% rate of interest per annum. How much interest will he pay the bank in 3 years ?

(1) ₹ 30,000

(2) ₹ 1,500

(3) ₹ 500

(4) ₹ 11,500

073 Rijul took ₹ 50,000 from a person for 3 years at the rate of 8% per annum. Find the amount paid by Rijul to that person after 3 years.

(1) ₹ 52,000

(2) ₹ 62,000

(3) ₹ 51,200

(4) ₹ 48,000

074 Find the supplement of complement of two thirds of a right angle.

(1) 120°

(2) 150°

(3) 30°

(4) 60°

075 In the figure given, the measure of x is _____



(1)1240

(2) 43°

(3) 770

(4) 56°

SECTION - 'C' : GENERAL KNOWLEDGE

076	A spe	ort where people	use a	board with	small w	heels is:				
	(1)	Para motoring	(2) 8	Sky diving	(3)	Skating	(4)	Sk	ate boarding	
	This awar	award is also kr d.	own a	s the Lotus of	decoration	on and is In	dia's se	cond	highest civilia	33
	(1)	Arjuna award			(2)	Padma Vibl	hushan			
	(3)	Bharat Ratna			(4)	Ashok Cha	kra			
078		is the first	sport	sperson to w	in the F	adma Vibh	ushan a	ward	in 2007.	
		Vishwanathan /			(2)	Sunil Gava				
	(3)	Kapil Dev			(4)	Sachin Ten	dulkar			
079	Cho	ose the correct of	option	to fill in the	blank.					
	Mou	intains arranged	in a l	ine is known	as					
	(1)	range		fold mountai			1 69) [able mountain	
000	CT.	on the sermet	antion			05	- N	B		
080		ose the correct of er is known as	7		nt becau	ise :				
	(1)	It has many us	ses.	-V	Jr.					
	(2)	It can remove	all ki	nds of dust.						
	(3)	It is the medic	ım in	which all bo	dy meta	bolism hap	pens.			
	(4)	It can dissolve	many	substances.						
081	Ani	mal which can	surviv	e without wa	iter for	a long time	in des	ert.		
	(1)	Horse	(2)	Cow	(3)	Buffalo	(4)	Camel	
082	The	only species w	here t	he males bea	ar the y	oung.				
	(1)	Dolphin	(2)	Whale	(3)	Sea hors	e	(4)	Tortoise	
083	Sin	glis Chham dan	ce is	related to wh	nich stat	e ?				
	(1)	74.42		Manipur	(3)			(4)	Kerala	
084	The	e instrument use	ed to r	neasure the	speed o	f a vehicle	is:		*	
		Speedometer) Odomet		(4)	Tachometer	
5										

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085	Wh	ich animal wa	s repre	esented on the r	nascol	of the Delhi A	sian	Games 1982 7
	(1)	Elephant			(2)	1.ion		
	(3)	Panda			(4)	Tiger		
086	The	deficiency of	which	of the following	ng vita	amins causes R	ickets	7
								Vitamin - B ₁₂
087	Wh	o was the first	Gove	rnor General of	Indep	endent India ?		
	(1)	Rajagopalach			(2)		idhi	
	(3)	Lord Mount	Batter	1	(4)	Jawaharlal No	ehru	
088	Ider Phy	ntify the Indian	Nucl Insti	ear Physicist, w	ho wa	is the founding Research.	Direc	tor and Professor
	(1)				(2)	Ramanujan		
	(3)	Vikram Sarat	ohaí		(4)	Aryabhata		
089	Who	en was Bangla	desh f	ormed ?				
	(1)	In 1971	(2)	In 1905	(3)	In 1970	(4)	In 1947
090	Cho	ose the correct	optio	n.				
) was founded	in			
	(1)	1944		1945		1946	(4)	1947
091	Ident	tify from the f	ollowi	ing, the disease	relate	d to brain.		
	(1)	Meningitis		Migraine			(4)	Diabetes
092	Choo	se the correct	option	ri.				
			-	s manure as it	is rich	in brevere in		
		Nitrogen	(2)	Sugar	(3)	Mercury	(4)	Calcium
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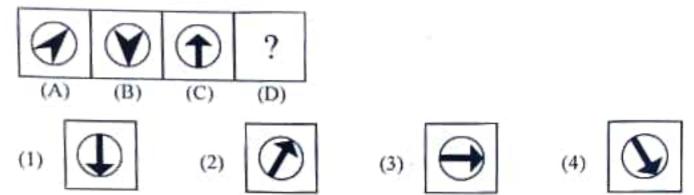
93 1	Who a	appoints th	te Prime	Minister of Ir	idia ?				
((1) The President of India			(2)	(2) Chief Election Commissioner				
((3)	The Chief	Justice o	f India	(4)	The Chief of	Defene	e Staff	
94	Kolka	ta is locat	ed on the	banks of					
1	(1)	Ganges	(2)	Damodar	(3)	Hooghly	(4)	Padma	
95	Choo	se the cor	rect optio	n.					
						e Maharaja o and is not a		or Jayajirao So	cind
	(1)	Hawa Ma	hal Palac	e	(2)	Umaid Bhay	van Pala	ace	
	(3)	Lake Pala	ice		(4)	Jai Vilas, Pa	lace		
096	In R	amayana,	where die	Lord Shri R	am mar	y Sita ?			
	(1)	Ayodhya			(3)		(4)	Janakpur	
097	Cho	ose the co	rrect opti	on.					
	Food	d is stored	in the re	oots of					
	(1)	Potato	(2) Sweet Pot	ato (3)	Onion	(4)	Ginger	
098	Cho	ose the co	orrect opt	ion.				39.	
	_	is 1	the fastes	t healing bod	y part.				
	(1)	Tongue	(2	2) Liver	(3) Large Inte	stine (4) Skin	
099	Ayo	dhya is k	ocated on	the banks of	the rive	r:		•	
	(1)	Ganges	(3	2) Saryu	(3) Godavari	(4) Yamuna	
100		oose the c							
		THE STATE OF THE S		a seed germi dually becom			ns into	a young plant	t, th
	It i	s because	:						
	(1)	The see	ed leaves	are absorbed	back in	to the seed co	oat.		
	(2)	The sur	nlight wit	hers the seed	leaves.				
	(3)		od in the	seed leaves l	has been	used by the	growing	g plant.	
0	(4)	None o	of these						
-					1.00				

13

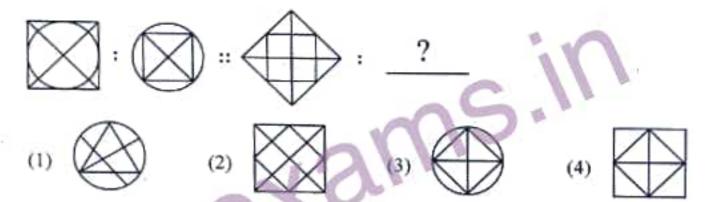
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SECTION - 'D' : INTELLIGENCE

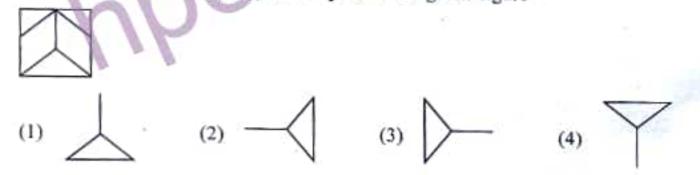
101 Figures A and B are related in a particular manner. Establish the same relation between figure C and D by choosing a figure from the alternations, which replace question mark.



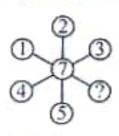
102 Complete the pattern:



103 Which of the following shapes is a part of the given figure -



104 Which number replaces the question mark?



(1) 8

(2) 3

(3) 4

(4) 6

105	Complete the following analogy:							
1	B:4::G:_?_							
((1) 36	(2) 17	(3) 18	(4) 49				
106	Find the odd one o	ut.						
	(1) Orange	(2) Earth	(3) Egg	(4) Basketball				
107	Find the odd one o	out.	•					
	(1) 97	(2) 47	(3) ,81	(4) 19				
108	Pick the odd one o	out.						
	(1) Book	(2) Pencil	(3) Eraser	(4) Computer				
109	Find the odd out.							
	(1)	(2)	(3)	(4)				
110	Find the odd one (1) Kanpur	out - (2) Vijaywada	(3) Ganga	(4) Guwaha				
111	(1) Guitar	one out - (2) Violin	(3) Sitar	(4) Flute				
112	Complete the following analogy. DGA: 12:: AMQ: _?							
	(1) 19	(2) 31	(3) 28	(4) 17				
113								
-	5:22::8:_?		(2) 00	(4) 50				
3,161	(1) 61	(2) 37	(3) 80	(4) 50				
The c			15					

114	Find the missing								
	400, 388, 376, 3 (1) 352	(2) 350	(3)	354	(4)	372			
115	Find the missing	term.							
	3, 7, 16, 35, 74,								
	(1) 153	(2) 160	(3)	173	(4)	151			
116	Fill in the blank								
	ADDG, EHHK, ILLO, MPPS,								
	(1) PRRT	(2) QUUX	(3)	QTTW	(4)	PSSV			
117	Select the correct	t figure which will	complete	the given gri	d -				
		5-3		and Servin Servin					
	♦ ?						*		
	(1)	(2)	1		35				
	(I) 💠	pêxam	C 97)♦	(4)	>			
118	Coffelate the fol	peram	0.11	1 >					
110	Complete the following analogy: Book: Author:: Dish:								
	The second secon								
	(1) Musician	(2) Chef	(3)	Painter	(4)	Artist			
119	Complete the foll	owing analogy:							
	Flood : Drought :	:: Genius :							
	(1) Think	(2) Intelligence		Brain	(4)	Foolish			
120	Identify the relation	onship in the first p	air and f	ind the missir	in term	of the one			
	ADE: FGJ:: KN	NO: ?	200	are the imissi	ig term t	or the sec	cond p		
	(1) PQR	(2) PQT	(3)	RQP	(4)	TPR			
21	Complete the folk	owing analogy:							
(Cough: Throat::	Asthama:	_						
5.0	1) Kidney	(2) Lungs	(3)	Head	(4)	Liver			
	0								
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122 Arrange the following in a Log	ical order from	bottom to top	•	
(A) Knee				
(B) Toes				
(C) Calves		LO.		
(D) Heel		13		
(E) Ankle		10		
Choose the correct answer from	n the options gi	ven below:		
(1) (D), (E), (C), (B), (A)		(B), (D), (E)	, (C), (A)	
(3) (D), (A), (B), (C), (E)	(4)	(B), (C), (E)	, (D), (A)	
	. 520	LO		
123 Arrange the given words as th	ey occur in the	dictionary -		
(A) PRISTINE		10		
(B) PRINTER		0		
(C) PREVIOUS		(0)		
(D) PREVENT				
(E) PRIORITY		10		
Choose the correct answer fro	om the options	tan y		
(1) (B), (A), (C), (D), (E)	(2)	The state of the s	A), (E), (B)	
(3) (D), (C), (B), (E), (A)	(4)		3), (C), (D)	
And the second second second second		(0)	·// (c)/ (b)	
124 Arrange the following in a lo	ogical order :			
(A) Rain	Section 1997 Section 1997	10		
(B) Cooling		(L)		
(C) Condensation		150		
		0		
(D) Heating		00	i.	
(E) Evaporation .				
Choose the correct answer fi				
(1) (B), (A), (C), (D), (E)	(2		(A), (B), (C	
(3) (B), (C), (A), (D), (E)	(4	(D), (E),	(B), (C), (A	()
125 Which of the following is the	ne water image	of 5374 ?		
4 (2) 4735 (1)	537	3) 5374	(4)	4735
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