Test Booklet Code परीक्षा पुस्तिका संकेत

RAMA

ENGLISH+HINDI

Test Booklet Number

290340

Do not open this Test Booklet until you are asked to do so. इस परीक्षा पुरितका को तब तक न खोलें जब तक कहा न जाए। Read carefully the Instructions on the Back Cover of this Test Booklet. इस परीक्षा पुरितका के पिछले आवरण पर दिए निर्देशों को ध्यान से पढ़ें।

This Booklet contains 36 pages. इस पुस्तिका में 36 पृष्ठ हैं।

Name of the Cand परीक्षार्थी का नाम (बर	lidate (in Capitals) : SUR 🗡 इ अक्षरों में) :	SUVAN	
Roll Number अनुक्रमांक	: in figures		- A.
W - 24 - E	: in words : शब्दों में <u>four</u> रे <i>wo</i>	otero one ze	ro five one two Three
परीक्षा केन्द्र (बड़े अक्ष	ation (in Capitals) : रों में) :		
Candidate's Sign परीक्षार्थी के हस्ताक्षर	ature: T. S. Suvon	Invigilator's Signati निरीक्षक के हस्ताक्षर :	ure: Say
Facsimile signatu	are stamp of		rsion shall be treated as final

In case of any ambiguity in translation of any question, English प्रश्नों के अनुवाद में किसी अस्पष्टता की स्थिति में, अंग्रेजी संस्करण को ही अंतिम माना जायेगा।

INSTRUCTIONS / निर्देश

- This question paper booklet contains FOUR sections. Section "A" Language contains 25 questions of 2 marks each. Section "B" Mathematics contains 50 questions of 3 marks each. Section "C" General Knowledge and Section "D" Intelligence contain 25 questions of 2 marks each. In all, the paper 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 "B" गणित के 50 प्रश्न हैं, प्रत्येक प्रश्न 3 अंक का है। विभाग "C" सामान्य ज्ञान और विभाग "D" बुद्धिमत्ता के 25 प्रश्न हैं, प्रत्येक प्रश्न 2 अंक का है। 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, English, Gujarati, Hindi, Kannada, Malayalam, Marathi, Odia, Punjabi, Tamil, Telugu or Urdu, while applying. अभ्यर्थी को निम्न 13 भाषाओं में से किसी एक को चुनना है : आसामी, बंगाली, अंग्रेजी, गुजराती, हिन्दी, कन्नड़, मलयालम, मराठी, उड़िया. 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. in English and in 4. Hindi).
- जिन्होंने विकल्प के तौर पर अंग्रेजी या हिन्दी चुना है उनके लिए प्रश्न पुस्तिका द्विभाषा में होगी। (यथा अंग्रेजी एवं हिन्दी में) Question paper booklet for those who opted for any of the specified languages, will be bi-lingual, in the
- language opted by the candidate and in English. Janguage opped of the canonical किसी एक को चुना है, उनके लिए आवेदन पत्र में चुनी गयी भाषा एवं अंग्रेजी, द्विभाषा में प्रश्न
- Ouestions in Section "A" are specific to each language. They vary from language to language. They are not translated from English. They are to be attempted in the language opted by you in your application form and indicated on your Admit Card. They will be evaluated with reference to the answer keys of the specific 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 हैं। वे अंग्रेजी से अनुवादित नहीं हैं। आपको अपने आवेदन पत्र में और आपके प्रवेशपत्र पर अंकित आप द्वारा चुनी भाषा में उत्तर देना है। आपके द्वारा चुनी गयी विशिष्ट भाषा की उत्तर कुंजी के सन्दर्भ में मूल्यांकन होगा। यदि दूसरी भाषा में उत्तर दिया तो आपको अंकों का नुकसान हो सकता है।

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SECTION - 'A': LANGUAGE

Read the following passage:

The Seven Ancient Wonders of the World

The ancient Greeks made a list of places that people should see. The list was named 'the Seven Wonders of the World'. Only one of the ancient wonders can be found today in Giza, which is in Egypt. This is the Great Pyramid of Giza. It is one of the three great pyramids built around 2500 B.C. The Hanging Gardens of Babylon are another ancient wonder. They are located on the banks of the River Euphrates. This area is near Baghdad in Iraq. A King built this garden for his wife.

The Statue of Zeus was built in Olympia, Greece in 457 B.C. This statue was built to honour the Greek God Zeus. The statue was as tall as a four-storey building! In addition to Zeus, the Greeks built another very big statue, to honour the Greek Sun God, Helios. This wonder is known as the Colossus of Rhodes, built around 550 B.C. The Temple of Artemis at Ephesus was considered the most beautiful structure on earth. Ephesus was an ancient city that was located in what is now Turkey. The Mausoleum at Halicarnassus was also constructed in Turkey. The only wonder built for practical use was the Pharos of Alexandria. This was a lighthouse off the coast of Egypt. It was once the tallest building in the world.

Answer the following questions by choosing the correct option:

Which of the following statements is NOT TRUE about the passage?

- (1) Colossus of Rhodes was built to honour Helios.
- (2) Pharos of Alexandria was a lighthouse.
- (3) The Great Pyramid of Giza was destroyed.
- (4) The Hanging Gardens of Babylon were built by a king for his wife.

Which of the Seven Ancient wonders of the world, was as tall as a four-storey building?

- (1) The Great Pyramid of Giza
- (2) The Statue of Zeus
- (3) The Mausoleum of Halicarnassus
- (4) The Colossus of Rhodes

	,		at Halic	arnassus'?	
(1) A kind of fabric	2) A cou	intry		ni out he	
(3) Building to guide the ships	4) A ten	nple			
Do as directed:					
Fill in the blank with the appropriate o	ption.				
My mother advised me to stay	hom	e.			
(1) in (2) at	(3)	on	(4)	for	
	(CO.)		. (
		Self The			
(1) an (2) a	(3)	the	(4)	no article	
D. J. C. Harris a wood of above	to malea	manningful ce	ntence h	y choosing t	he correct
sequence.	s to make	meaningrui se	mence o	y choosing i	
waved (A) / she (B) / greeted (C) / an	nd (D) / cl	neerfully (E)	us (F)		
(1) BCDFEA (2) CADBEF	(3)	ADBFEC	(4)	BADCFE	
Fill in the blank with the correct option	on.				
It was a steep from the hi	illtop.				
(1) dissent (2) decent	(3)	descent	(4)	desent	
Rearrange the following words/phrases	s to make	meaningful s	entence	by choosing	the correct
sequence.		-	W. n	1 - 65"	
snowfall (A) / heavy (B) / the (C) / e	everything	(D) / cover	ed (E)		
(1) CBAED (2) BAECD	(3)	DECBA	(4)	CABED	
	4 657 4				
	200000		\$25 £5099		
(1) Troupe (2) Trupe	(3)	Troop	(4)	Truope	
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	(1) A kind of fabric (3) Building to guide the ships (4) Do as directed: Fill in the blank with the appropriate of My mother advised me to stay	(1) A kind of fabric (2) A course (3) Building to guide the ships (4) A tental (3) Building to guide the ships (4) A tental (3) Building to guide the ships (4) A tental (3) Building to guide the ships (4) A tental (5) Building to guide the ships (4) A tental (6) Building to guide the ships (4) A tental (7) Building to guide the ships (4) A tental (7) Building to guide the ships (5) Building to guide the ships (6) Building to guide the ships (7) Building to guide the ships (7) Building to guide the ships (8) Building to guide the ships (9) Building to guide the ships (1) and (2) a (3) Building to guide the ships (4) A tental (8) Building to guide the ships (4) A tental (8) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) A tental (1) Building to guide the ships (4) A tental (1) A tental (1) Building to guide the ships (4) A tental (1) Building to guide the ships (4) A tental (1) A tent	(1) A kind of fabric (2) A country (3) Building to guide the ships (4) A temple Do as directed: Fill in the blank with the appropriate option. My mother advised me to stay home. (1) in (2) at (3) on Fill in the blank with the appropriate article. Rakesh is excellent Science teacher. (1) an (2) a (3) the Rearrange the following words/phrases to make meaningful sesquence. waved (A) / she (B) / greeted (C) / and (D) / cheerfully (E) / (1) BCDFEA (2) CADBEF (3) ADBFEC Fill in the blank with the correct option. It was a steep from the hilltop. (1) dissent (2) decent (3) descent Rearrange the following words/phrases to make meaningful sesquence. snowfall (A) / heavy (B) / the (C) / everything (D) / cover (1) CBAED (2) BAECD (3) DECBA Choose the correct noun. A of soldiers marched into the battleground. (1) Troupe (2) Trupe (3) Troop	(1) A kind of fabric (2) A country (3) Building to guide the ships (4) A temple Do as directed: Fill in the blank with the appropriate option. My mother advised me to stay home. (1) in (2) at (3) on (4) Fill in the blank with the appropriate article. Rakesh is excellent Science teacher. (3) the (4) Rearrange the following words/phrases to make meaningful sentence be sequence. waved (A) / she (B) / greeted (C) / and (D) / cheerfully (E) / us (F) (1) BCDFEA (2) CADBEF (3) ADBFEC (4) Fill in the blank with the correct option. It was a steep from the hilltop. (1) dissent (2) decent (3) descent (4) Rearrange the following words/phrases to make meaningful sentence be sequence. snowfall (A) / heavy (B) / the (C) / everything (D) / covered (E) (1) CBAED (2) BAECD (3) DECBA (4) Choose the correct noun. A of soldiers marched into the battleground. (1) Troupe (2) Trupe (3) Troop (4)	(3) Building to guide the ships (4) A temple Do as directed: Fill in the blank with the appropriate option. My mother advised me to stay home. (1) in (2) at (3) on (4) for Fill in the blank with the appropriate article. Rakesh is excellent Science teacher. (1) an (2) a (3) the (4) no article Rearrange the following words/phrases to make meaningful sentence by choosing to sequence. waved (A) / she (B) / greeted (C) / and (D) / cheerfully (E) / us (F) (1) BCDFEA (2) CADBEF (3) ADBFEC (4) BADCFE Fill in the blank with the correct option. It was a steep from the hilltop. (1) dissent (2) decent (3) descent (4) desent Rearrange the following words/phrases to make meaningful sentence by choosing sequence. snowfall (A) / heavy (B) / the (C) / everything (D) / covered (E) (1) CBAED (2) BAECD (3) DECBA (4) CABED Choose the correct noun. A of soldiers marched into the battleground. (1) Troupe (2) Trupe (3) Troop (4) Truope

10	. Choose the correct prono	oun.	:2			
	Is she the girl	won the first pi	nze!		(4)	who
	$(1) \text{that} \qquad \qquad (2)$		(3)	which	V.7	
	(1)					
11.	Identify the type of sente	ence.				
	Mohan gave me a ten-ruj	oee note.				Laterrogative
	(1) Declarative (2)	Imperative	(3)	Exclamatory	(4)	Interrogative
12.	Choose the correct Ques			n die ka	9	
	You paid the bill,		(3)	will you	(4)	doesn't you
13.	Choose the correct verb. The water fr		ight.			
		drip	(3)	dripped		will drip
14.	Choose the correct spell	ings:				, 11
	(1) Appointment (2)	Apointment	(3)	Appointmant	(4)	Appointment
15.						
	A cobbler is a person w					_
	(1) repairs taps (2)	mends clothes	s (3)	mends bulbs	(₩	repairs footwear
16.	Choose the correct adject	ctive.				
	Yesterday was the		r trin			
	(1) most worse (2)			worst		
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		170	/ 1 7			

	Cho	ose the correct of	ontion	Closest to the	mear	ning of 'giga	intic'.	
17.		Very small	cox	Very good	(3)	Very bad	(4)	Very big
	(1)	very sman	(4)	very good				6
	Char	ose the word nea	arest i	n meaning to th	e und	erlined word	l.	
18.		e was a <u>momen</u>						1 21 Cin
		Insignificant		Important	(3/	Sudden	(4)	Abrupt
	(1)	msignificant	(2)	Important	(5)	_		
	Chor	ose the option th	at ic	opposite of 'EA	RI IF	R'	A solven	
19.		Former	(2)	Previous		Latter	(4)	Later
	(1)	Tornici	(2)	Fievious	(3)	Dutter	7	0,
20	Cho	ose the opposite	of "1	iterate"				,
20.	(1)	Illiterate	(2)	Unliterate	(38	Deliterate	(4)	Misliterate
	(1)	interace	(2)	Officiate	(2)	20		
21.	Seei	ng the wounded	l bird	she	her r	nother.	15. 15. 25.	
21.		was calling	(2/s)	called	(3)	call	(4)	calling
	(1)	was canning		Kull WEL				
22.	Iden	tify the adverb.						
ALC: U	Ding.	doctor will see	you l	ater.				
	(1)	later	,	will	(3)	see	(4)	The
	-	.,	Ô					X1
23.	Cho	ose the appropri	iate or	otion.				
					say,	birds of a fe	ather	together.
			400	clique				
	9.		78 %	•				y to the second polyal
24.	Cho	ose the incorrec	t pair			18		
		knife-knives						mouse-mouses
25.	Fill	in the blank wit	h con	rect conjunction				
	Mai	njeet cannot driv	/e	he has	a lice	nce.		
	(1)	if white	(2)	unless	(3)	although	745	yet
RΔ	MA	P11-	66 · 6		(-)	- Linougii	(4)	yet
		ENG+HIN			5/G			DT.

SECTION - 'B': MATHEMATICS

- 26. Which one of the following are arranged in descending order?
 - (1) $\frac{2}{5}$, $\frac{2}{7}$, $\frac{2}{13}$, $\frac{2}{9}$, $\frac{2}{3}$
- (2) $\frac{6}{11}$, $\frac{14}{11}$, $\frac{10}{11}$, $\frac{4}{11}$, $\frac{2}{11}$
- $\frac{7}{6}$, $\frac{7}{8}$, $\frac{7}{12}$, $\frac{7}{15}$, $\frac{7}{18}$
- (4) $\frac{10}{9}$, $\frac{13}{9}$, $\frac{5}{9}$, $\frac{15}{9}$, $\frac{7}{9}$
- 27. Which of the following numerals are arranged in ascending order?
 - (1) 6821, 6812, 6261, 2861
- (2) 9075, 7905, 9701, 5907
- (3) 10529, 12049, 12509, 15249 (4) 23124, 23213, 21467, 2764
- 28. What would be the price of seven chairs, if the price of one chair is ₹ 7642.45 ?
 - (4') ₹ 53497.35 (2) ₹ 53497.15 (3) ₹ 53499.15
- (4) ₹ 53597.15

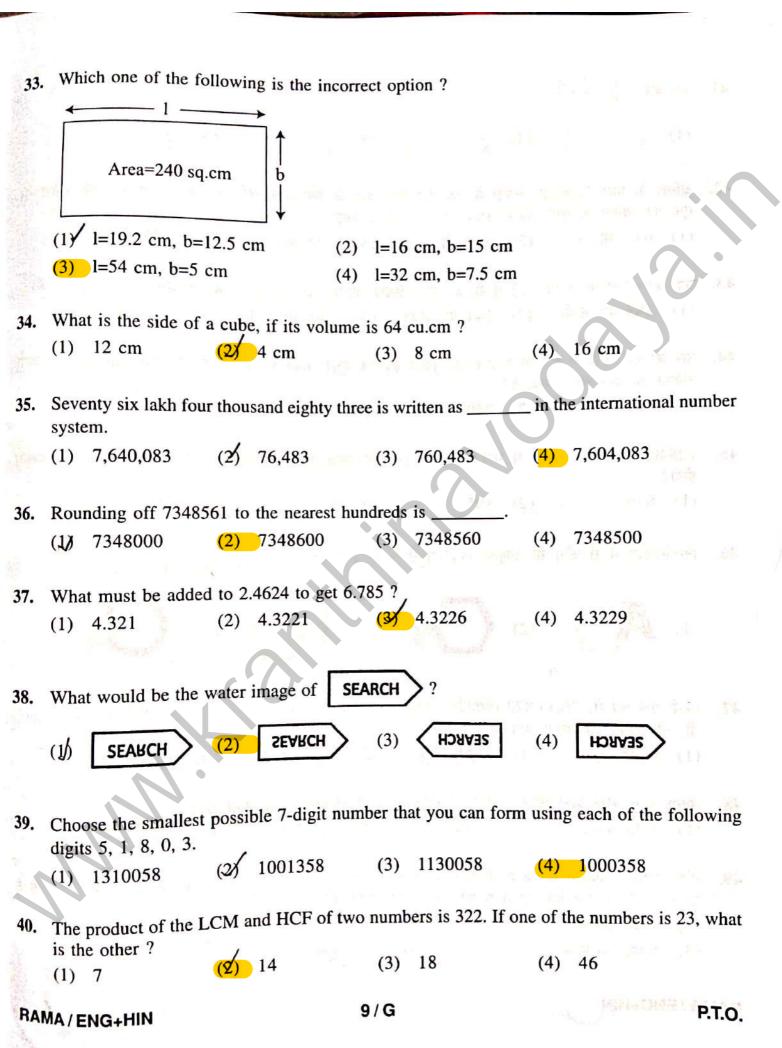
29. Fill in the blank with the correct option.

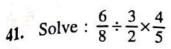
CCCXC + LIX =

- (X) CCCCXLIX (2) CDXLIX
- (3) CDCXLIX
- (4) CDXXXXIX
- 30. A dealer purchased 50 tables for ₹ 4570 each. Nine tables got damaged in transit. He sold the remaining tables for ₹ 5000 each. Choose the most appropriate statement for this case ?
 - He was able to recover the cost of the damaged tables.
 - He made a profit of ₹ 25000.
 - (3) He incurred a loss of ₹ 23500.
 - He made a profit of ₹ 23500.
- Which one of the following options is incorrect? 31.
- (2) 1.147 > 1.039 (3) 5.862 < 5.9 (4) 3.21 > 3.222
- 32. I am a five-digit even number. I have 9 at my tens place. The digit at the ten thousands place is three less than the digit at the tens place. The digit at the hundreds place is half the value of the digit at the ten thousand place. The digit at the thousand place is double the digit at the ones place. Who am I?
 - (1) 68494
- (2) 61392
- (3) 64391
- (4) 68394

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- (1) $\frac{3}{5}$ (2)

42. Anil had 78.6 m fabric which was just enough to make one set of uniform for 12 students. How much fabric would be used to make one uniform ?

- (1) 6.05 m
- (2) 6.65 m
- (3) 6.55 m
- 6.25 m (4)

The area of a triangle whose base is 12 cm and the height twice the base, is

- (1) 288 sq. cm
- (2) 144 sq. cm
- (3) 289 sq. cm
- 298 sq. cm (4)

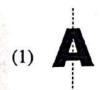
44. An oil tank can hold 60 litres of oil. Another oil tank can hold thrice as much. What is the total capacity of both the tanks?

- (1) 180 litres
- (2) 240 litres
- (3) 120 litres
- (4) 300 litres

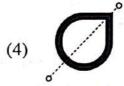
128400 pens are to be packed in cartons with 150 pens in each. How many cartons will be needed?

- (1) 856
- 805 (2)
- (3) 846
- (4) 876

Which one of the following figures is not symmetrical along the dotted line?







In a particular year, 76,43,872 students appeared for an exam. Out of them if 42,37,602 were girls, how many were boys?

- (1) 43,06,270
- (2) 34,56,270
- (3) 34,06,270
- (4) 43,05,370

What should be subtracted from 3 million to get 1765498?

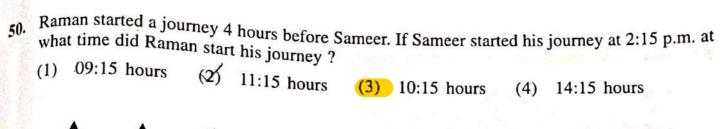
- (1) 1,234,602
- (2) 1,234,502
- (3) 1,324,502
- (4) 1,234,402

If the classes for the senior students start everyday at 8:35 a.m. and end at 1:45 p.m. (with no breaks), find the total duration of the classes.

- (1) 4 hours 40 minutes
- 310 minutes
- 5 hours 20 minutes
- 315 minutes

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 $\frac{2}{11}, \frac{2}{7}, \frac{2}{13}, \frac{2}{9}, \frac{2}{3}$ $(\cancel{y}) \quad \frac{2}{11} \qquad (2) \quad \frac{2}{9} \qquad (3) \quad \frac{2}{7} \qquad (4) \quad \frac{2}{3}$

Identify the greatest fraction from the following:

53. Select the next figure in the pattern:



54. Select values of m, n to make the statement true.

$$127 \times 15 = (\underline{m} \times 15) + (\underline{n} \times 15)$$

(1)
$$m = 100, n = 15$$
 (2) $m = 120, n = 15$

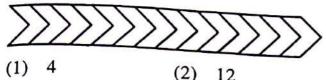
(3)
$$m = 15$$
, $n = 27$ (4) $m = 100$, $n = 27$

55. Sum of place values of the underlined digits in the given numbers is _____

56. What is the weight of two dozen biscuits if each biscuit weighs 4 g?

(1) 24 g (2) 64 g (3) 48 g (4) 96 g

How many parts of the given figure should be shaded to represent $\frac{3}{7}$?

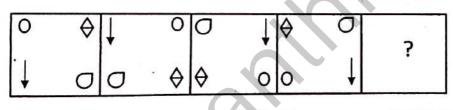


- (3) 8
- What is the fraction that the sum of the shaded regions represent?





- (2)
- (3) 1
- In 563672, the place value of 6 at the ten thousands place is times the place value of 6 at the hundreds place.
 - (1) 1000
- 100
- (3)
- 10000 (4)
- Choose a figure that will continue the series in the given figure. 60.



- (1)

- (3)
- (4)
- Shreya has 32 red pens and 56 blue pens. She wants to make packs of equal number of pens out of them in such a way that each pack has pens of only one colour. How many pens would be there in the biggest pack?
 - (Y)
- **(2)** 8

- (3) 16
- (4)12
- If the cost of fencing 1 m is ₹ 215, then find the cost of fencing a park with length 45 m and breadth 23 m.
 - (1) ₹ 29240
- ₹ 25340 (2)
- ₹ 29440
- (4) ₹ 29540

	(1) 15	0.4	(2) 15.04	(3)	1504	(4)	1.504	
64.	How ma	any acute ang	les are there	inside the gi	ven figure	? -		
	(α) 4		(2) 6	(3)	5	(4)	7	
65.	Prisha v	weighs 42 kg	and Kyra w	eighs 39.5 kg	g. What is	their total we	eight ?	
	(1) 82	2500 g	(2) 8250	g (3)	81500	g (4)	8150 g	
66.	A webin	nar has three	intervals of	5 minutes eac	h. What is	the total dur	ation of the	intervals in
	(1) 10	000	(3 / 800	(3)	900	(4)	1500	
67.	Which	one of the fo	ollowing is n	ot an equival	ent fractio	on of $\frac{5}{2}$?		
550		01 10	ino wing is i	or an equival		,		
	$(\mathbf{V}) \frac{1}{2}$	<u>5</u>	$(2) \frac{45}{56}$	(3)	$\frac{25}{35}$	(4)	$\frac{10}{14}$	
68.	An ath	lete finishes 4	400 m race in the same to	n 48 seconds. eack at the sar	How man	ny minutes ha ?		in running if
68.	An athine ran	lete finishes 4 five times on	400 m race in the same to (2) 3.5	rack at the sar	me speed ') 5	? (4)	as he spent i	
68. 69.	he ran (1) 4	five times on ne area of the	the same to (2) 3.5	rack at the sai	me speed ') 5	?	as he spent i	
	he ran (1) 4	five times on ne area of the 25 cm	the same to (2) 3.5	ack at the same (3) of the figure	me speed () 5	? (4)	as he spent i	

Convert the fraction $15\frac{1}{25}$ into a decimal number.

150.4

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(1) Acute

(1) 161 sq. cm

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(2) 171 sq. cm

(2) Obtuse

70. Identify the angle created by the minute hand and the hour hand at 2:30 p.m.

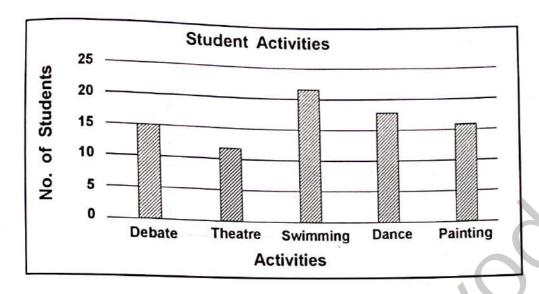
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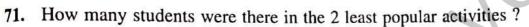
(3) Straight

(2) 173 sq. cm (4) 163 sq. cm

(4) Right

Instructions For Q. No. 71 - 75: The following graph represents the activities taken up by Grade V students in a particular school. Study the graph and answer the following questions.





- (1) 25
- (2) 24
- (3) 28
- (4) 27
- 72. How many more students chose Swimming as compared to Debate?
 - (1) 6
- (2) 8
- (3) 5
- (4) 7
- 73. What is the total number of students in Grade V?
 - (1) 80
- (2) 83
- (3/) 85
- (4) 84
- 74. The number of students who chose Painting is _____ more than the number of students who chose Theatre.
 - (1) 1
- (2) 2
- (3) 3
- (4) 4

- 75. How many students chose Dance?
 - (1) 16
- (2) 18
- (3) 17
- (4) 19

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SECTION - 'C' : GENERAL KNOWLEDGE

76.	Вум	hat other name is the Water Cycle known as ?
	(1)	Water movement cycle (2) Air cycle
	(3)	Hydrologic cycle (4) Tectonic cycle
77.	Whic	ch bacteria is responsible for the formation of curd?
	(1)	Vibrio Cholerae (2) Lactobacillus Acidophillus
	(3)	Streptococcus thermophillus (4) Bacillus radicicola
78.		an example of water pollution.
72.	•	An oil spill from a large ship
	(2)	Animals walking along the beach
	(3)	Drinking water out of a plastic bottle
	(4)	Gasoline in a car
79.	Wha	t is meant by seed coat ?
	(1)	Hard cover around the food stored
	(2)	Hard cover around the baby plant
	(3)	The protective outer coat of a seed
-	(4)	Hard cover around the roots of the plant
		्र क्राप्तिक वर्षक क्षाप्तिक स्थापन क्षित्र क्षाप्तिक क्षाप
80.	Who	was the Chief of Army during the Indo-Pak war, 1971?
	(1)	General PP Kumaramangalam (2) Field Marshal SHFJ Manekshaw
	(3)	General JN Chaudhari (4) General KS Thimayya
	V	The state of the s
81.	Whi	ch one of the following statements is true about fossil fuels?
	(1)	They are renewable resources.
	(2)	They are found within the top layers of the Earth's crust.
	(3)	They are formed over the course of ten years.
	(4)	They are the remains of once-living organisms.

82.	Wh	ere is the famous Uijain	Meenakshi	Fa1 1					
	(1)	Ujjain	(2) Varana	si (3			(4)	Rameswaram	
83.	Nan (1)	ne the holy book Bible		s. vesta (3	3) Q	Quran	(4) /	Guru Granth Sah	ib
84.	Whi limb	ich Vitamin defic	ciency leads	to bleeding	of g	ums, slow hea	ling	of wounds and a	ching
	(1)	Vitamin A	(2) Vitami		,	itamin C			
85.	Whe	ere is the United Vienna	Nations Hea (2) New Y		ocated P		(4)	Zurich	
86.	Wha (1)	ot is the major so Ocean water	ource of fresh			? Pond water	(4)	Ground water	
87.	In w (1)	hich sport is the Archery	term 'Knock			Golf	(4)	Billiards	
88.		invented electr				He wise Jak	T 1016		
317 F	(1) (3)	Thomas Alva E Marie Curie	dison	3,000		nder Graham B Raman			
39.	(1)	nan Rushdie wor The Satanic Ve		(2) N	1idnig	ght's Children		is one was trained	
	(3/)	Fury		Tarin de					
90.	Pick (1) (2) (3)		ects only pards iron.	of the ear	th.	g state section to			
	(4)	Aeroplane do r	not fly in the	gravitation	al fie	ld.			
91.		reading above _		ichter scale		cause severe		ge. 4	
RAN	/A/E	NG+HIN		23/	G			trun-sitti i	P.T.O.

92.	Who	has won the Sushila Devi Litera	ture A	Award for the novel "Th	nings to Leave Behind"?
	(1)	Kanika Mukherjee	(2)	Ram Suri	
	(3)	Namita Gokhale	(4)	Rita Chandra	
93.	Wha	t does white colour in the Indian	Nati	onal Flag represent?	
	(1)		,	Peace and Truth	
	(3)	Prosperity of life	(4)	None of these	A ROLL TO SERVICE AND
	1771 .	1 C /II ' m '			
4.		ch State / Union Territory is Nar	-		
	(1)	Himachal Pradesh	(2)	Jammu and Kashmir	n + 201
	(3)	Uttarakhand	(4)	Uttar Pradesh	
5.	Whe	ere did Buddha attain enlightenme	ent?		AU = 114
	(1)	Lumbini (2) Bodh Gay		(3) Sarnath	(4) Kushinagar
					A STAN AND MAIL
6.	Wha	nt do tissues help in ?			
	(1)	Faster development	(2)	Division of labour an	nong cells
	(3)	Higher reproductive potential	(4)	Body strength	* 1.50 TO 10 TO 10 SHE
7.	Whi	ch classical dance form is name	d afte	r the village it original	ted from?
		Kuchipudi (2) Kathakali			(4) Mohiniattam
8.	Whi	ch sweet is deep-fried, dipped	i in	sugar syrup, round sl	haped and usually orange
		olour ?			
	(1)	Gajar ka halwa (2) Rasgulla		(3) Bhakarwadi	(4) Jalebi
		4 1	hiodi	versity ?	
9.	Whic	ch part of the Earth supports its	(2)	Sanctuary	
	(1)	Biosphere	(4)	Biotic community	
	(A) (B)	Ecosystem reserve	8 (5)		F) and
nn	What	process is involved in Cloud S	eedin	g, which is a technique	e that induces rain?
uu.		1 on agricultural practic	ce tha	t depends on clouds.	
8	(1)	When water vapour in the atmo	spher	re cools and condenses	around a particle of dust or
	(2)	salt			
	(3)	Making clouds and placing the	m in t	he sky.	
	(4)	Scattering clouds to form seed	like	structures.	
	(-)				DTO
	ation de la		2	5 / G	P.T.O.

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SECTION - 'D' : INTELLIGENCE

101.	If 'A' means equation.			-', C means 'x'	and 'D'	means '+', the	n find the	e value of the	e following
E .	(1) 20	· · ·	(2)		(3)	9	(4)	17	pri part per la
102.	Which of t (1) PQRS			otion is an ode LMNOP		BCDE	(4)	FGHI	D.
103.	There are fineight. D is all?	four build s only sho	ings in	n a residential an B. A is sho	comple orter than	ex A, B, C ar n D and C. W	nd D. Eac	ch one is of is the short	a different est of them
	(1) A		(2)	В	(3')	C	(4)	D	,
104.	Which of t	the follow	ing w	ords cannot b	e forme	d out of the v	word 'CO	NDUCT' ?	
	(1) Duct			Counted		Count	(4)	Donut	
	Fill in the b question. PUE, QVF			of the options	given be	low, which is	in line w	vith the sequ	
	(1) SXH		(21)	TSQ	(3)	ABN	(4)	STY	
106.	Figure	is embe	edded	in one of the	four alte	rnatives. Fin	d the alte	rnative whi	ch contains
	figure	as its pa	art.	U					
			Y						
			4						
	(a) (1) a	(b)	(c) (2)	(d) b	(3)	C SHETTER	(4)	d	
1				20imutas 1	from a h	us station. Th	ne station	master told	a passenger
	A bus for Dethat a bus 9:35 am. At (1) 9:20 a	s has al t what tim	ready	y 30 minutes to left 10 m station maste 9:10 am	or gave 1	his informat	ion to the	e passenger	l leave at
	A/ENG+HI				27 / G			2014-01	P.T.O.

108.	Find	out the pair in v	which the words b	ear the sa	me relatio	nship to each	other as t	he given one.
	^							
	(4)	Egypt : Cairo		(2) Ge	rmany : Lo	ondon		
	(3)	USA : Orlando		(4) Au	stralia : Sy	dney		
						•		
109.	In a code	certain language	'FIGHT' is writt	en as 'TG	HFI', then	how will 'PA	PER' be	written in that
ų.	(A)	RPEPA	(2) REPPA	(3)	PEARP	(4)	PAEPR	
110.	equa	uon ?	mathematical syn	nbols can	replace *	in the given	equation	to balance the
	7 *	7 * 2 * 1 = 12						
	(1)	× ÷ -	(2) + - ×	(3)	÷+-	(4)	× - ×	
111.	37 b	oys are standing left, what is his	g in a row. Aakasl position from th	n is 14 th f e left end	rom the rig	ght end. If he	is shifte	d six places to
	(1)	20	(2) 18	(3)	11	(4)	14	
112.	Whi Furn	ch of the follo	owing diagrams	best dep	icts the r	elationship	between	Table, Chair,
	((\mathcal{O}	Ø (0)	(B)			
	1							
	F	1	B C	,	D			
-	(1)	A	(2) B	(3)	C	(4)	D	
		se the correct a						
	Smok	e: Pollution ::	War : _?_					
	(1)	Peace	(2) Victory	(3)	Treaty	(4)	Destruc	etion
114.	If GR	AIN is related	to WAREHOUS	E, then	Water is re	elated to	<u>.</u>	

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(1) Estuary

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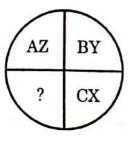
(2) River

P.T.O.

(4) Dam

(3) Canal

115. Which character when placed at the sign of interrogation (?) shall complete the given pattern?

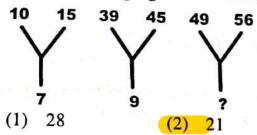


- (1) DW
- DK
- (3) DE
- DL (4)

116. What comes in the place of question mark (?) in the following number series?

- 4, 12, 36, 108, 324, ?
- (1) 520
- (2) 475
- (3) 680
- (4)

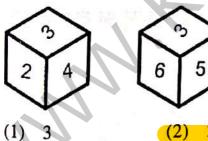
117. Find the missing figures from the given alternatives.



118. Surbhi is facing East. She turns 90° in the clockwise direction and moved 2 kilometers, then she turns 145° in clockwise direction and moved 1 kilometer. Which direction is she facing now?

- (1) North
- (2)East
- North-West (4) South-East

119. Two positions of dice are shown below. Identify the number at the bottom when the top is '5' ?



- (3) 6
- (4)

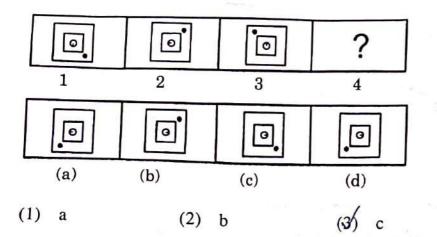
120. Replace the question mark (?) in the given series.

mm, OO, qq, SS, ?

- (1) uu
- Ss (2)
- (4) rr

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122. Choose the correct alternative from the options for the Assertion (A) and Reason (R) given below.

Assertion (A):

In India, people elect their own representatives.

Reason (R)

India is a democratic country.

(1) 'A' is true but 'R' is false

(2) 'A' is false but 'R' is true

(3) Both 'A' and 'R' are true

(4) Both 'A' and 'R' are false

123. If in a certain language 'PARROT' is written as '123345' and 'SOAT' is written as '6425', then how would 'ROAST' be written in that code?

(1) 34625

(2) 32564

(3) 32456

(4) 34265

124. R is K's sister. P is K's brother. Q is T's father who is P's brother. H is K's mother. At least how many sons do Q and H have?

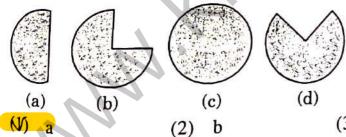
(1) 3

(2) 2

(3) 1

(4) 4

125. If 35 out of 70 people are diabetic, which figure will depict the diabetic group?



(3) c

(4) d

- o O o -

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