1	
Exam Date	01/08/2022
Exam Time	9:00 AM - 10:00 AM
Subject	Selection Post Phase X Matriculation Level

Section: General Intelligence

Q.1Pointing towards a woman in the photograph, Rahul said, "She is the mother of the only daughter of my son-in-law, Harish". How is she related to Rahul?

X 1. Sister

2. Daughter

X 3. Mother

X 4. Daughter-in-law

Question ID: 2643306780 Status: 0 Answered

Chosen Option: 2

Q.2Based on meaning/relevance of the words, Laptop is related to Keyboard in the same way as Television is related to _

Ans X 1. Movies

X 2. Internet

X 3. Channel

4. Remote

Question ID: 2643305528

Status: 2 Answered

Chosen Option: 4

Q.3Which letter-cluster will replace the question mark (?) to complete the given series? DUNK, FSPI, ?, JOTE, LMVC

Ans X 1. HQSF

√2. HQRG

X 3. HORF

X 4. HRSG

Question ID: 2643305524

Status: 6 Answered

Chosen Option: 2

Q.4Select the option that represents the letters that, when sequentially placed from left to right in the following blanks, will complete the letter-series.

T_RE_YU_ETY_R_T_U_E

Ans

✓ 1. YUTRUEYR

X 2. YURRUEYR

X 3. YVTRUEYR

X 4. YUTEUEYR

Question ID: 2643305615

Status: 0 Answered

Q.5 Tw

th o statements are given, followed by two conclusions numbered I and II. Assuminge statements to be true, even if they seem to be at variance facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

A II cups are saucers.

No saucer is a plate.

Conclusions:

I. Some cups are plates.

II. No cup is a plate.

X 1. Both conclusions I and II follow

X 2. Neither conclusion I nor II

√ follows 3. Only conclusion II

X follows

4. Only conclusion I follows

Question ID: 2643305521 Status: 4 Answered

Chosen Option: 3

Q.6Select the correct option that indicates the arrangement of the following words in a logical and meaningful order. (From small to big)

1.State

2.Town

3.City

4.Continent

5.Country

Ans X 1. 4, 5, 3, 1, 2

2. 2, 3, 1, 5, 4

X 3. 1, 3, 5, 4, 2

X 4. 3, 4, 5, 2, 1

Question ID: 2643306775

Status: 2 Answered Chosen Option: 2

Q.7In a certain code language, 'BAD' is written as 'AYA' and 'MINT' is written as 'LGKP'. How will 'SUPER' be written in that language?

Ans X 1. RUPES

X 2. RSPES

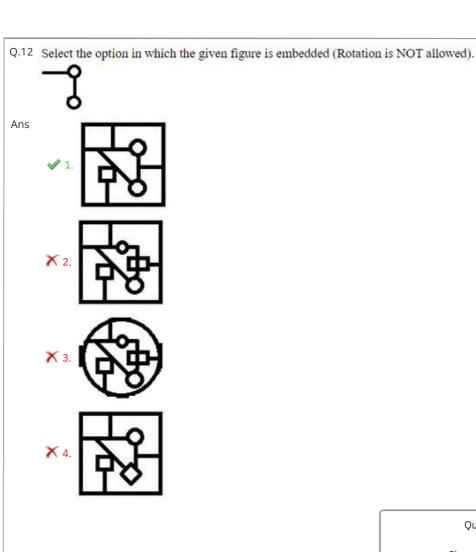
✓ 3. RSMAM

X 4. RMPEU

Question ID: 2643305608

Status: 1 Answered

Q.8T A hree statements are given, followed by three conclusions numbered I, II and III.ssuming the statements to be true, even if they see in to be at v commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: S ome cubs are trucks. All trucks are lanterns. No lanterns are bricks. Conclusions: I. Some cubs are lanterns. II. Some trucks are not bricks. III. All cubs are trucks. X 1. All of the conclusions follow X 2. Only conclusion II and III X follow 3. Only conclusion I and III ✓ follow 4. Only conclusion I and II follow Question ID: 2643305622 Status: 0 Answered Chosen Option: 4 Q.9Which number will replace the question mark (?) in the following series? 36, 512, 100, 1728, ?, 4096 Ans X 1. 169 X 2, 2744 **3**. 196 X 4, 2197 Question ID: 2643305529 Status: 2 Answered Chosen Option: 3 Q.10'P @ Q' means 'P is the mother of Q' 'P & Q' means 'P is the brother of Q' 'P # Q' means 'P is the sister of Q'
If 'A @ B # C & D @ E # F', then how is A related to E? Ans ✓ 1. Mother's mother X 2. Mother's brother X 3. Sister X 4. Daughter Question ID: 2643305680 Status: 2 Answered Chosen Option: 1 Q.11Select the option that represents the correct order of the given words as they would appear in an English dictionary. 1. Social 2. Sober 3. Socks 4. Senile 5. Son 6. Sentiment Ans X 1. 4, 6, 5, 2, 1, 3 X 2. 4, 6, 2, 3, 1, 5 X 3. 2, 1, 3, 4, 6, 5 **4**. 4, 6, 2, 1, 3, 5 Question ID: 2643305671 Status: 5 Answered Chosen Option: 4



Question ID: 2643305596 Status: 4 Answered

Chosen Option: 1

Q.13Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

TOP, XST, BWX, FAB, ?

Ans

X 1. JFE

2. JEF

X 3. IDE

X 4. IED

Question ID: 2643305607 Status: 7 Answered

Chosen Option: 2

Q.14In a certain code language, 'DALLAS' is written as 'EAMLBS' and 'PRAGUE' is written as 'QRBGVE'. How will 'BERLIN ' be written in that language?

Ans X 1. DGTNKP

X 2. ADQKHM

✓ 3. CESLJN

X 4. CFSMJO

Question ID: 2643305608 Status: 4 Answered

Q.15Select the option that is related le to the fifth letter-cluster in the same way as the secondtter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster. JKLO: GHIL:: LJKM: IGHJ:: DOUL:? Ans X 1. ARLI 2. ALRI X 3. LAIR X 4. ALIR Question ID: 2643305603 Status: 2 Answered Chosen Option: 2 Q.16In a certain code language, 'PROSPEROUS' is written as 'SORPEPSUOR' and 'STATIONARY' is written as 'TATSOIYRAN'. How will 'COMMERCIAL' be written in that language? Ans X 1. MMOCREALIC 2. ✓ MMOCRELAIC 3. X MMORCELAIC 4. **X** MMOCERLAIC Question ID: 2643305637 Status: 8 Answered Chosen Option: 2 Q.17In a code language, 'she is mother' is coded as 'lim kim nim', 'she likes badminton' is coded as 'lim tim gim', and 'mother plays badminton' is coded as 'nim bim gim'. What is the code for the word 'plays'? Ans X 1. nim X 2. kim X 3. gim 4. bim Question ID: 2643305641 Status: 1 Answered Chosen Option: 4 Q.18In a code language, 'the sun shines bright' is written as '3366', 'summer is here' is written as '624', 'come to the beach' is written as '4235'. What is the code for the phrase 'such a fun filled day' in this language? X 1. 41633 **2.** 41363 X 3. 51335 X 4.41336 Question ID: 2643305673 Status: 8 Answered Chosen Option: 2

Q.19Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

No locks are keys.

S ome keys are passwords.

Conclusions:

I. Some passwords are locks.

II. All passwords are locks.

Ans X 1. Only conclusion I follows

X 2. Both conclusions I and II follow

X 3. Only conclusion II follows

✓ 4. Neither conclusion I nor II follows

Question ID: 2643305522 Status: 5 Answered

Chosen Option: 4

Q.20Which two numbers (not digits of the numbers), from amongst the given options, should be interchanged to make the given equation correct?

 $52 \div 13 + 6 - 25 \times 2 = 17$

Ans

1. 6 and 25

X 2. 13 and 2

X 3. 13 and 25

X 4. 6 and 2

Question ID: 2643305596

Status: 7 Answered

Chosen Option: 1

Q.21Which letter-cluster will replace the question mark (?) to complete the given series? OEST, QGQR, SIOP, ?, WMKL

Anc 3

X 1. VJNO

✓ 2. UKMN

X 3. UKJM

X 4. VKLN

Question ID: 2643305523 Status: 7 Answered

Q.22 Select the figure that will come next in the following figure series.

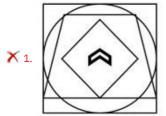


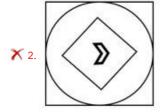


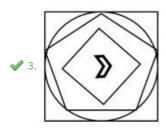


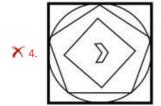


Ans









Question ID : 2643305653 Status : 5 Answered

Chosen Option: 4

Q.23In a certain code language, 'TRIBAL' is written as '112121' and 'CANIPER' is written as '1212121'. How will 'COMFORT' be written in that language?

Ans

/\ I.

X 1221121

√2

X 1121211

3.

1211211

4.

1212122

Question ID: 2643305621 Status: 2 Answered

Q.24In ertain cod w a ce language, 'RIGOROUS' is written as 'TJIPTPWT' and 'RESPONSE' isritten as 'TFUQQOUF'. How will 'REQUIRED' be written in that Idnguage? X 1. TFSVKSGF X 2. TFSVKSEG X 4. TFSRVKSGE Question ID: 2643306731 Status: 8 Answered Chosen Option: 3 Q.25Study the given pattern carefully and select the number that can replace the question mark (?) in it. First row: 13, 1, 70 Second row: 9, 9, 90 Third row: 11, ?, 130 (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/deleting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed) Ans **1.15** X 2.9 X 3.8 X 4.7 Question ID: 2643306912 Status: 6 Answered Chosen Option: 1 Section: English Language Q.1Select the most appropriate meaning of the given idiom. Hang in there X 1. There is no chance X 2. Let go off your stand 3. Don't give up X 4. put your ego aside Question ID: 2643306080 Status: 4 Answered Chosen Option: 3 Q.2Select the INCORRECTLY spelt word Ans X 1. Kicked √ 2. Handicaped X 3. Twisted X 4. Printed Question ID: 2643306023 Status: 2 Answered Chosen Option: 2

	elect the most appropriate ANTONYM of the given word.	
Native Ans		
71113	✓1. Foreign	
	X 2. State	
	X 3. Distant 4.	
	X Innate	
		Question ID: 2643306021
		Status : 6 Answered
		Chosen Option: 3
Q.4Sel given	ect the most appropriate option that can substitute the underlined sentence.	l words in the
T the pla	he shells that were collected from the seashore are kept on the she	elf as a reminder of
Ans	✓ 1. souvenir	
	× 2. solvent	
	X 3. sling	
	× 4. gift	
		Question ID: 2643305972
		Status : 5 Answered Chosen Option : 1
		Silosii Spiisii I
Q.5Sel	ect the most appropriate synonym of the given word.	
Abridg		
Ans	X 1. Align	
	✓ 2. Shorten	
	X 3. Combine	
	X 4. Divide	
		2 27 25 122250 12
		Question ID : 2643306040 Status : 3 Answered
		Chosen Option: 4
0 650	act the INCORDECTLY englt word	
	ect the INCORRECTLY spelt word. **X 1. Tonsure	
-	X 2. Ornate	
	X 3. Mundane	
	✓ 4. Jwellery	
	4. Swellery	
		Question ID: 2643306019
		Status : 8 Answered
		Chosen Option: 4

 $\ensuremath{\text{Q.75}}_{\text{elect}}$ the most appropriate option to fill in the blank. His wife is expecting a child and we expect some _____ news soon. Ans X 1. pretty X 2. beautiful X 3. happy √ 4. good Question ID: 2643305968 Status: 8 Answered Chosen Option: 4 Q.8Select the most appropriate meaning of the given idiom. Go the extra mile Ans X 1. To show off physical strength ✓ 2. To make an extra effort X 3. To work for long hours X 4. To do rigorous exercise Question ID: 2643306070 Status: 8 Answered Chosen Option: 2 Q.9Select the most appropriate option to fill in the blank. __ being a good actor, he is also an amazing singer. Ans X 1. Also X 2. But 3. Besides X 4. Beside Question ID: 2643306009 Status: 2 Answered Chosen Option: 3 Q.10Select the option that expresses the given sentence in indirect speech. "Where have you put the medical kit?" I asked my nephew. √ 1. I asked my nephew where he had put the medical kit. X 2. I asked my nephew where he has put the medical kit. X 3. I asked my nephew that where he had put the medical kit. X 4. I asked my nephew where had he put the medical kit. Question ID: 2643306061 Status: 0 Answered Chosen Option: 1

 $Q_1 11 \, \mbox{S}$ elect the most appropriate option to fill in the blank. A gentleman _____ as to what success meant to me. Ans X 1. featured X 2. impaired √ 3. inquired X 4. tailored Question ID: 2643306098 Status: 3 Answered Chosen Option: 3 Q.12Select the option that expresses the given sentence in active voice. My brother was being laughed at by them. Ans √ 1. They were laughing at my brother. X 2. They had been laughing at my brother. X 3. They have been laughing at my brother. X 4. They laughed at my brother. Question ID: 2643306056 Status: 2 Answered Chosen Option: 1 Q.13Select the most appropriate ANTONYM of the given word. Majority Ans X 1. Produce X 2. Matrimony X 3. Adulthood 4. Minority Question ID: 2643305971 Status: 2 Answered Chosen Option: 4 Q.14Select the most appropriate synonym of the given word. Gratification Ans X 1. Pique X 2. Dejection 3. Contentedness X 4. Dispiritedness Question ID: 2643305964 Status: 0 Answered Chosen Option: 3

Q ₁ 15	the correctly spelt word to fill in the blank.	
Ans	I the idea of my latest project while visiting Goa on a vac X 1. kncieved	ation.
AHS	X 2. cuncieved	
	X 3. quncieved	
	√ 4. conceived	
		Question ID: 2643306052
		Status : 1 Answered
		Chosen Option: 4
	Comprehension:	
	In the following passage, some words have been deleted. Read the passag select the most appropriate option to fill in each blank.	e carefully and
	Whales and dolphins are (1) to be very unusual creatures. Do y breathe air and are warm-blooded? The (2) for them being warm because of their belonging to the mammal group. They mostly eat other an Most of these animals live in the sea. There are very rare and feworld which (4) in fresh water, rivers and lakes. These animals chave many records to their (5), the biggest animal in the world a hunter. These mammals are some of the fastest, deepest, diving and cleve	n-blooded is imals as their (3) w dolphins in the or marine mammals nd the largest
SubÇ	Question No : 16	
Q.16	Select the most appropriate option to fill in blank no. 1.	
Ans	X 1.	
	✓ contemplated	
	X 2. considered	
	X 3. imagined	
	4. maintained	
		Question ID : 2643307225
		Status: 0 Answered Chosen Option: 2
	Comprehension:	
	In the following passage, some words have been deleted. Read the passag select the most appropriate option to fill in each blank.	e carefully and
	Whales and dolphins are (1) to be very unusual creatures. Do y breathe air and are warm-blooded? The (2) for them being warm because of their belonging to the mammal group. They mostly eat other an Most of these animals live in the sea. There are very rare and feworld which (4) in fresh water, rivers and lakes. These animals of have many records to their (5), the biggest animal in the world a hunter. These mammals are some of the fastest, deepest, diving and cleve	n-blooded is imals as their (3) w dolphins in the or marine mammals nd the largest
SubÇ	uestion No : 17	
Q.17	Select the most appropriate option to fill in blank no. 2.	
Ans	√1. reason	
	X 2. thought	
	X 3. motive	
	X 4. ground	
		Question ID: 2643307225

Status: 1 Answered

Comprehension: In the following passage, some words have been deleted. Read the passag select the most appropriate option to fill in each blank.	e carefully and		
W hales and dolphins are (1) to be very unusual creatures. Do y breathe air and are warm-blooded? The (2) for them being warm because of their belonging to the mammal group. They mostly eat other an Most of these animals live in the sea. There are very rare and few world which (4) in fresh water, rivers and lakes. These animals of have many records to their (5), the biggest animal in the world and hunter. These mammals are some of the fastest, deepest, diving and clevely	n-blooded is in the imals as their (3) with a strong the imals as their (3) with a strong the image of the image of the image of the largest in the image of the largest in the image of the largest in the image of		
SubQuestion No : 18			
Q.18Select the most appropriate option to fill in blank no. 3.			
Ans X 1. kill			
X 2. catch			
X 3. eat			
✓ 4. prey			
	Question ID: 2643307225		
	Status: 2 Answered		
	Chosen Option: 4		
Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Whales and dolphins are (1) to be very unusual creatures. Do you know they breathe air and are warm-blooded? The (2) for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3) Most of these animals live in the sea. There are very rare and few dolphins in the world which (4) in fresh water, rivers and lakes. These animals or marine mammals have many records to their (5), the biggest animal in the world and the largest hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures. SubQuestion No: 19 Q.19Select the most appropriate option to fill in blank no. 4. Ans			
4. live	Question ID : 2643307225 Status : 3 Answered Chosen Option : 4		

omprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. W hales and dolphins are (1) ___ _ to be very unusual creatures. Do you know they breathe air and are warm-blooded? The (2) ___ breathe air and are warm-blooded? The (2) _____ for them being warm-blooded is because of their belonging to the mammal group. They mostly eat other animals as their (3) Most of these animals live in the sea. There are very rare and few dolphins in the in fresh water, rivers and lakes. These animals or marine mammals have many records to their (5) ___, the biggest animal in the world and the largest hunter. These mammals are some of the fastest, deepest, diving and cleverest creatures. SubQuestion No: 20 Q.20Select the most appropriate option to fill in blank no. 5. X 1. debit X 2. praise X 3. approval 4. credit

> Question ID: 2643307225 Status: 4 Answered

Chosen Option: 4

Comprehension:

Read the given passage and answer the question that follows.

Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off the northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.

Conservation canines are fast becoming indispensable tools for biologists according to Aimee Hurt, associate director and co-founder of Working Dogs for Conservation, based in Three Forks, Montana. Over the last few years, though, so many new conservation dog projects have sprung up that Hurt can no longer keep track of them all. Her organisation's dogs and their handlers are fully booked to assist field researchers.

"Dogs have such a phenomenal sense of smell," explained Sam Wasser, director of the Centre for Conservation biology at the University of Washington in Seattle. He has worked with scat-detection dogs since 1999. Scientists have been using Conservation Canines in their research since 1999. These dogs have enabled them to non-invasively access vast amount of genetic and physiological information which is used to tackle conservation problems around the world. Such information has proved vital for determining the causes and consequences of human disturbances on wildlife as well as the actions needed to mitigate such impacts.

The ideal detection dog is extremely energetic with an excessive play drive. These dogs will happily work all day long, motivated by the expectation of a ball game as a reward for sample detection. The obsessive, high energy personalities of detection dogs also make them difficult to maintain as pets. As a result, they frequently find themselves abandoned to animal shelters, facing euthanasia. The programme rescues these dogs and offers them a satisfying career in conservation research.

SubQuestion No: 21

Q.21What is the appropriate title for the passage?

Ans

1. Importance of Conservation Canines

X 2. Dog Euthanasia

X 3. Role of Special Dogs

X 4. Whale Detection

Question ID: 2643307277 Status: 0 Answered

Read the given passage and answer the question that follows.

Sniffer dog Tucker uses his nose to help researchers find out why a killer whale population off the northwest coast of the United States is on the decline. He searches for whale faeces floating on the surface of the water, which are then collected for examination. He is one of the elite team of detection dogs used by scientists studying a number of species including right whales and killer whales.

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SubQuestion No: 22

Q.22What is the summary of the passage?

Δns

X 1. Life of a retired conservation canine

X 2. T

X 2. The playtime of a conservation canine

3. The qualities of conservation canines 4.

X Life of a Detection Dog

Question ID: 2643307277 Status: 1 Answered

Read the given passage and answer the question that follows.

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SubQuestion No: 23

Q.23What is the theme of the passage?

Ans

X 1. The energy levels of conservation canines

2. The life of conservation canines

X 3. The job of conservation canines

X 4. The death of conservation canines

Question ID: 26433072768 Status: Not Answered

Read the given passage and answer the question that follows.

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SubQuestion No: 24

Q.24What is the role of conservation canines?

Δnc

X 1. Play ball games

X 2. Find Whales

✓ 3. Sample Detection

X 4. Hunt animals

Question ID: 2643307276 Status: 9 Answered

Read the given passage and answer the question that follows.

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SubQuestion No: 25

Q.25How does the dog detect the whale?

X 1. Sniffs whale skin

X 2. Listens to whale voices

X 3. watches for whales

4. Sniffs whale faeces

Question ID: 2643307276 Status: 7 Answered

Chosen Option: 4

Section: Quantitative Aptitude

On a certain sum, the simple interest at the end of 15 years becomes $\frac{3}{10}$ of the sum. What is the rate of interest per annum?

Ans

X 1.

X 15%

V2.

X 10%

3. 2%

4.3%

Question ID: 2643306371 Status: 9 Answered

Chosen Option: 3

Q.2Find the mean proportional of 18 and 50.

Ans X 1, 40

2. 30

X 3, 33

X 4, 35

Question ID: 2643306348 Status: 1 Answered

Q.3If the aay d slr of 16 men for 30 days is Rs.20,736, then what is the salary of 1 man for 15ays? Ans X 1. Rs.520 X 2. Rs.812 ✓ 3. Rs.648 X 4. Rs.742 Question ID: 2643306492 Status: 9 Answered Chosen Option: 3 Q.4At a sale, the goods are on a sale at 45% discount. If Rama buys a skirt marked Rs.600, how much would she need to pay? Ans X 1. Rs.450 √ 2. Rs.330 X 3. Rs.150 X 4. Rs.270 Question ID: 2643306120 Status: 4 Answered Chosen Option: 2

Q.5The compound interest on ₹50,000 at the rate of 7% per annum compounded annually, for a certain period of time, is ₹7,245. Find the time period(in years).

Ans X 1.1

2. 2

X 3. 2.5

X 4. 1.5

Question ID: 2643306140 Status: 9 Answered

Chosen Option: 2

Q.6A notebook was sold for ₹23 with a profit of 15%. If it were sold for ₹21.25, then what would have been the percentage of profit?

Ans

X 1. 7.25%

√^{2.} 6.25%

×3. 5.25%

×4. 4.25%

Question ID: 2643306339 Status: 3 Answered

Chosen Option: 2

Q.7A five-digit number 58828 is divisible by 77. If we add 5 more than twice of 11 to the number, then the resultant number will be divisible by:

Ans 💜 1. 5

X 2.11

X 3. 7

X 4.33

Question ID: 2643306495 Status: 0 Answered

Q.8W hat is the average of 1, 5, 7, 8 and 9? Ans X 1. 7 X 2. 5 **3**. 6 X 4.4 Question ID: 2643306399 Status: 8 Answered Chosen Option: 3 Q.920 men can complete a work in 10 days. Five days after they started working, 5 more men joined them. In how many days will the total work be completed? Ans X 1. X 10 X 12 3. 9 Question ID: 2643306342 4. Status: 7 Answered Chosen Option: 3 11 Q.10The cost price of an article is 80% of its marked price. The dealer allows 15% discount on the marked price. Find the gain percentage? X 1. 9% X 2. 10% X 3. 25% $4.6\frac{1}{4}\%$ Ouestion ID: 2643306386 Status: 6 Answered Chosen Option: 4 Q.11If a person's salary increases from Rs.200 per day to Rs.234 per day, what is the percent increase per day in the person's salary? Ans **1**. 17% X 2. 16% X 3. 15% X 4.14% Question ID: 2643306120 Status: 0 Answered Chosen Option: 1 Q.12A seven-digit number 5702718 is divisible by 147. If we rearrange the digits of the number in descending order and subtract 4 more than three times of 17 from the new number which is formed, then the resultant number will be divisible by: Ans X 1.17 X 2.11 X 3.7 **4**.5 Question ID: 2643306495 Status: 1 Answered

Q.13Ramh saves 28

a es% of his salary, while Naresh saves 32%. If both get the same salarynd Naresh saves Rs.1,736, what is the expenditure of Ramesh?

√ 1. Rs.3,906

X 2. Rs.4,736 X 3. Rs.3,736

X 4. Rs.4,906

Question ID: 2643306496 Status: 2 Answered

Chosen Option: 1

Q.14 What is the volume of a hemisphere having a diameter of 16.8 cm? (Take $\pi = \frac{22}{7}$)

√1. 1241.856 cm3

× 2. 1249.404 cm3

X 3. 1218.804 cm3

X 4. 1239.960 cm3

Ouestion ID: 2643305825 Status: 0 Answered

Chosen Option: 1

Q.15A sum of money doubles itself in 5 years at a certain rate of compound interest. In how many years will it be sixteen times at the same rate?

Ans X 1. 15

X 2. 10

X 3. 25

4. 20

Question ID: 26433063884

Status: Not Answered

Chosen Option: --

Q.1615 is the mean proportional of 30 and a. Find the value of a.

$$\times$$
 2. $\frac{13}{2}$

$$\times$$
 4. $\frac{2}{15}$

Question ID: 2643306402

Status: 1 Answered

 $_{\rm Q,1/A}$ $_{\rm A}$ regular hexagon is circumscribed by a circle of radius 4.5 cm. What is the area (in cm2) of the hexagon?

Ans

$$\times$$
 1. $\frac{135}{4}$ $\sqrt{2}$

$$\times$$
 2. $\frac{135}{4}$ $\sqrt{3}$

$$\times$$
 3. $\frac{243}{8}\sqrt{2}$

$$\checkmark$$
 4. $\frac{243}{8}\sqrt{3}$

Question ID: 2643306325 Status: 8 Answered

Chosen Option: 2

Q.18The weight of Anjali is 60 kg. After three months, her weight increased by 20% and in the next three months, it increased by 25%. What will be the weight (in kg) of Anjali after six months?

Question ID: 2643305820

Status: 5 Answered

Chosen Option: 4

Q.19A's income is 40% more than that of B and B's income is 20% less than that of C. If C's income is Rs.2,500, find A's income.

Question ID: 2643306385 Status: 7 Answered

Chosen Option: 4

Q.20Two numbers are in the ratio of 5:9. If 25 is subtracted from each, the ratio becomes 25: 49. Find the numbers.

Question ID: 2643306387

Status: 4 Answered

Q.21By selling an article for Rs.360 s, a woman incurred a loss of 10%. At what price shouldhe sell it so that she makes a profit of 20%? X 1. Rs.520 X 2. Rs.450 ✓ 3. Rs.480 X 4. Rs.410 Question ID: 2643306490 Status: 5 Answered Chosen Option: 3 Q.22Manoj completed 30 km of his journey at 6km/h and the remaining 40 km in 5 hours. His average speed for the whole journey is _ **√** 1. 7 km/h X 2, 8,5 km/h X 3. 7.5 km/h X 4, 8 km/h Question ID: 2643306395 Status: 1 Answered Chosen Option: 1 Q.23Tejasvi drove at an average speed of 35 miles/h for the first 35 miles of a trip and then at an average speed of 65 miles/h for the remaining 35 miles of the trip. If she made no stops during the trip, what was her average speed (in miles/h) for the entire trip? X 1. 43.5 X 2. 46.5 **3**. 45.5 X 4.44.5 Question ID: 2643305865 Status: 7 Answered Chosen Option: 3 Q.24A plane in flight from Mumbai to Delhi covers a distance of 1728 km in 180 minutes. What is the speed of the plane (in m/sec)? Ans X 1. 185 **X** 2. 140 **3**. 160 X 4.175 Question ID: 2643305823 Status: 6 Answered Chosen Option: 3 Q.25A farmer counted the heads of the animals and birds on the farm and found it to be 40. When he counted the legs, he found it to be 120. If the farm had either pigeons or horses and nothing else, how many horses were there on the farm? On the farm, each horse had four legs and each pigeon had two legs. Ans X 1. 26 X 2, 22

X 3. 24 **√** 4. 20

Q.1The Ministry of Social Justice and Empowerment, Government of India has launched an initiative named 'Ambedkar Social Innovation Incubation Mission (ASIIM)' with an im to support (1000) innovative ideas till ___ Ans **2**. 2024 X 3, 2023 X 4. 2022 Question ID: 2643305442 Status: 5 Answered Chosen Option: 2 Q.2Which of the following statements is correct? Ans X 1. Trophic level-4 is never found in the ecosystem. ✓ 2. Trophic level-1 has maximum energy. X 3. Trophic level-3 has no energy. X 4. Trophic level-2 has least energy. Question ID: 2643305399 Status: 4 Answered Chosen Option: 2 Q.3 In which Indian state is the Ranganathittu Bird Sanctuary located? Ans X 1. Tamil Nadu X 2. Telangana X 3. Kerala 4. Karnataka Question ID: 2643307675 Status: 6 Answered Chosen Option: 1 Q.4As per the 2011 census, which of the following states had the least percentage of Indian population in it? Ans X 1. Manipur 2. Sikkim X 3. Mizoram X 4. Meghalaya Question ID: 2643306539 Status: 6 Answered Chosen Option: 2 Q.5Who gave up the 'Kaiser-e-hind' title in protest of Jallianwala massacre of 1919? Ans X 1. Abul Kalam Azad 2. Mahatma Gandhi X 3. BR Ambedkar X 4. Jawaharlal Nehru Question ID: 2643305429 Status: 6 Answered

Q.6W Ans	hat is the length of a hockey field? 1. 100 m	
	X 2.90 m	
	√ 3.91.4 m	
	X 4.85 m	
		Question ID: 2643305470
		Status : 2 Answered Chosen Option : 3
		S. Stan Spilon 1
goods	no among the following sultans of Delhi Sultanate controlled the pr during his reign?	rices of market
Ans	1. Alauddin Khilji	
	X 2. Khizr Khan	
	X 3. Qutubuddin Mubarak Shah	
	X 4. Abu Bakr Shah	
		Outstier ID - 26/2206552
		Question ID : 2643306552 Status : 3 Answered
		Chosen Option: 1
0.0/5		
Q.8'Pa	dmapani Bodhisattva' is a mural painting found in caves.	Ans
	1. Ajanta 2. Badami	
	X 3. Jogimara	
	X 4. Bhimbetka	
		Question ID: 2643305415
		Status : 5 Answered
		Chosen Option: 1
Q.9'Do	congri' festival is celebrated in which of the following states of I	ndia?
	X 1. Andhra Pradesh	
	X 2. Kerala	
	✓ 3. Himachal Pradesh	
	X 4. Odisha	
		Question ID : 26433054148
		Status : Not Answered Chosen Option :
Q.10W	hich industry in India is its own largest consumer?	
Ans	✓ 1. Chemical industry	
	X 2. Cement industry	
	X 3. Automobile	
	X industry 4. Steel	
	industry	
		Question ID : 2643306538 Status : 5 Answered
		Chosen Option: 3

Q.11 S ___ to travel from the Sun to Earth. X 2. 18 minutes and 45 seconds X 4. 8 hours and 20 minutes Ouestion ID: 2643307677 Status: 1 Answered Chosen Option: 3 Q.12Which of the following books is written by Mulk Raj Anand? Ans X 1. The White Tiger ✓ 2. The Private Life of an Indian Prince X 3. Train to Pakistan X 4. Sea of Poppies Question ID: 2643305419 Status: 3 Answered Chosen Option: 2 Q.13The Rajarajeshwara Temple in Tanjore is dedicated to which Hindu deity? X 1. Brahma X 2. Vishnu X 3. Ganesha 4. Shiva Question ID: 2643305436 Status: 8 Answered Chosen Option: 4 Q.14Which of the following groups is a good conductor of heat? X 1. Sand, wood and silver X 2. Mercury, wood and sand X 3. Iron, wood and copper √ 4. Steel, copper and aluminum Question ID: 2643305397 Status: 3 Answered Chosen Option: 4 Q.15What is the maximum length of a cricket bat? Ans X 1. 13 inches √ 2. 38 inches X 3. 35 inches X 4, 36 inches Question ID: 26433054696 Status: Not Answered Chosen Option: --

rvary Pani Sansad is a watershed management programme in __ X 1. Andhra Pradesh X 2. Odisha X 4. Maharashtra Question ID: 26433067154 Status: Not Answered Chosen Option: --Q.17Which Constitutional amendment added the words, Socialist and Secular in the Preamble? X 1. Fortieth Amendment Act, 1976 X 2. Forty-first Amendment Act, 1976 X 3. Forty-Fourth Amendment Act, 1978 4. Forty-Second Amendment Act, 1976 Question ID: 2643305407 Status: 1 Answered Chosen Option: 4 Q.18Khan Abdul Ghaffar Khan also known as 'Badshah Khan' or 'Frontier Gandhiji' formed a non-government organisation named as: X 1. Muslim League 2. Khudai Khidmatgar X 3. Hindustan Socialist Republican Association X 4. Urdu Defence Association Question ID: 2643305429 Status: 0 Answered Chosen Option: 2 Q.19Among the following, which festival is celebrated by the Jain community? √1. Paryushana X 2. Nuakhai X 3. Lohri X 4. Hemis Question ID: 2643305430 Status: 5 Answered Chosen Option: 1 Q.20Which of the following state legislative assembly elections were scheduled in February-March 2022? X 1. West Bengal 2. Uttar Pradesh X 3. Assam X 4. Karnataka Question ID: 2643306979 Status: 5 Answered Chosen Option: 2

	Wild life Protection Amendment Bill 2021 seeking to amend the Trade in Endangered Species of Wild Fauna and Flora (CITE)	the Wild Liferotection) Act, for better implementation of S) was introduced in Lok	
	a in December 2021.		
Ans	√ 1. 1972		
	X 2. 1985		
	X 3. 1969		
	X 4. 1981		
		Question ID: 2643305442	٦
		Status : 9 Answered	
		Chosen Option: 1	JII
Q.22G Ans	Gendathur village of Mysore (Karnataka) is famous for 1. making of dams		
	X 2. development of canal system for irrigation		
	X 3. making artificial rainfall system		
	✓ 4. development of rainwater harvesting system		
			۱۱ -
		Question ID: 26433054066	
		Status : Not Answered Chosen Option :	
Ans	Buddhadev Das Gupta is a famous musician, associated wit 1. shehnai 2. flute 3. tabla	1:	
	✓ 4. sarod		
	4. 30100		_
		Question ID: 26433054397	
		Status : Not Answered Chosen Option :	
		Chosen Option .	J
Q.24V Ans	Which of the following languages was generally used in Ask	noka's inscriptions?	
	× 2. Pali		
	2. Fall		
	X 3. Sanskrit		
	X 3. Sanskrit	Question ID: 2643306550	
	X 3. Sanskrit	Status : 1 Answered	
	X 3. Sanskrit		
Q.25R forms	X 3. Sanskrit X 4. Saka Rukmini Devi Arundale was a dancer of which of the following	Status: 1 Answered Chosen Option: 3	
orms	X 3. Sanskrit X 4. Saka Rukmini Devi Arundale was a dancer of which of the following	Status: 1 Answered Chosen Option: 3	
orms	X 3. Sanskrit X 4. Saka Rukmini Devi Arundale was a dancer of which of the following:	Status: 1 Answered Chosen Option: 3	
orms	X 3. Sanskrit X 4. Saka Rukmini Devi Arundale was a dancer of which of the following 37 X 1. Sattriya	Status: 1 Answered Chosen Option: 3	
forms	3. Sanskrit 4. Saka Rukmini Devi Arundale was a dancer of which of the following: 1. Sattriya 2. Bharatanatyam	Status: 1 Answered Chosen Option: 3	
forms	3. Sanskrit 4. Saka Rukmini Devi Arundale was a dancer of which of the following of the f	Status: 1 Answered Chosen Option: 3	
forms	3. Sanskrit 4. Saka Rukmini Devi Arundale was a dancer of which of the following of the f	Status: 1 Answered Chosen Option: 3 g classical Indian dance Question ID: 2643305413	
Q.25R forms Ans	3. Sanskrit 4. Saka Rukmini Devi Arundale was a dancer of which of the following of the f	Status: 1 Answered Chosen Option: 3	