Phase X/2022/Selection Posts and Selection Posts/Ladakh/2022

Roll Number	
Candidate Name	
Venue Name	
Exam Date	01/08/2022
Exam Time	5:15 PM - 6:15 PM
Subject	Selection Post Phase X Graduate Level

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- Q.1 Select the option that represents the correct order of the given words as they would appear in an English dictionary.(Note: the given words may or may not be meaningful
 - 1.Judgement
 - 2.Journal
 - 3. Jurisdiction
 - 4.Juice
 - 5.Journey

Ans

- **1**. 2, 5, 1, 4, 3
- **X** 2. 2, 1, 5, 4, 3
- **X** 3. 2, 3, 5, 1, 4
- **X** 4. 2, 4, 5, 1, 3
- Q.2 Select the option that represents the correct order of the given words as they would appear in an English dictionary.
 - 1. Defeat
 - 2. Decline
 - 3. Delegate
 - 4. Deliberately
 - 5. Dedicate
 - 6. Demanding

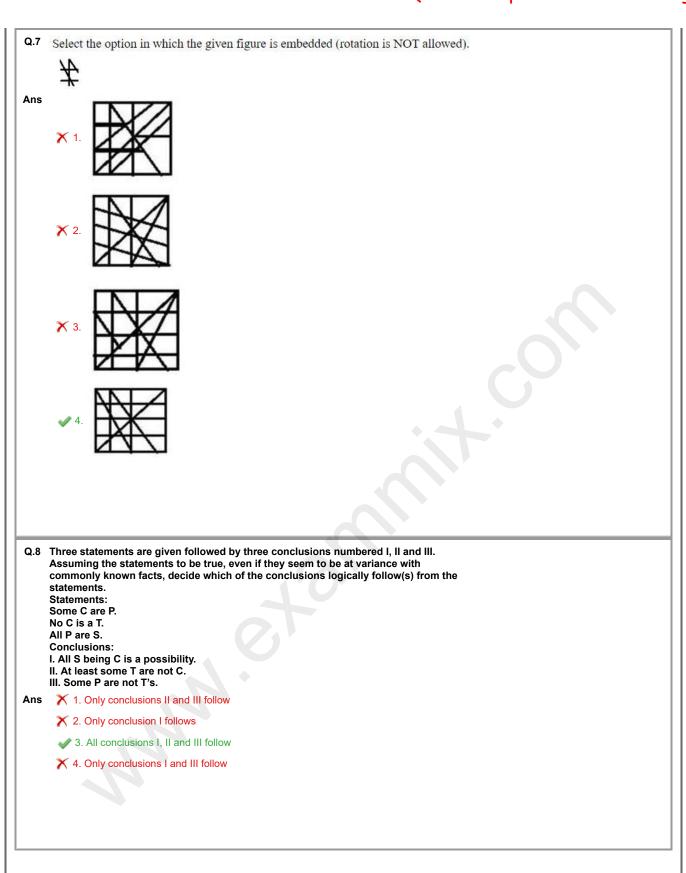
- **X** 1. 2, 5, 6, 3, 4, 1
- X 2. 2, 5, 1, 3, 6, 4
- **X** 3. 2, 5, 3, 1, 4, 6
- 4. 2, 5, 1, 3, 4, 6
- Q.3 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word.)

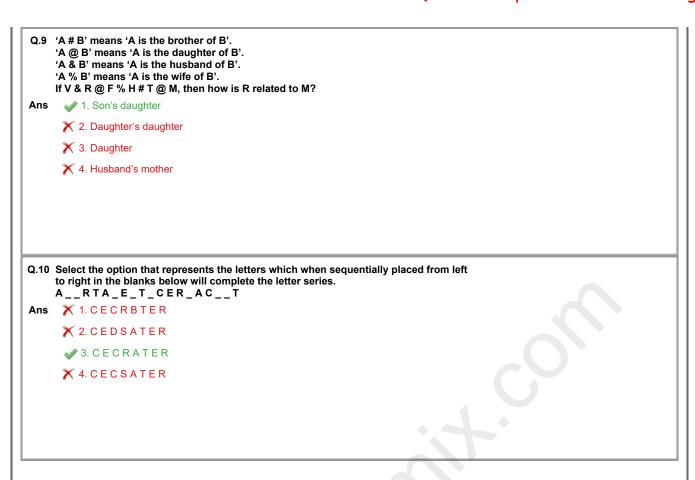
Milk: Curd:: Grape: ?_

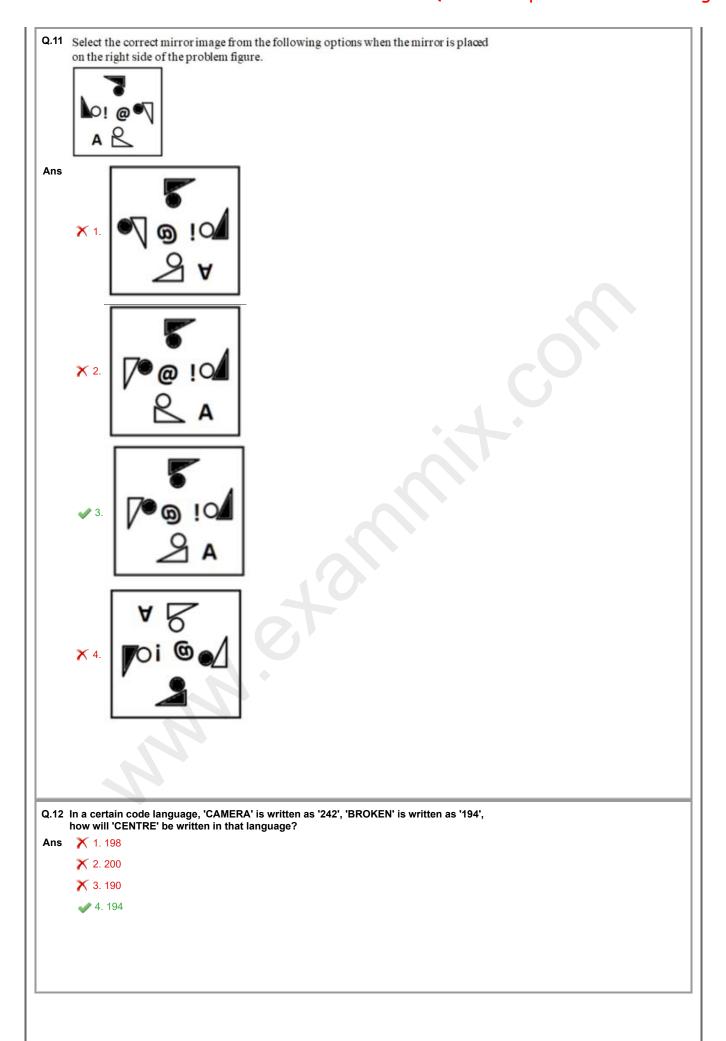
Ans

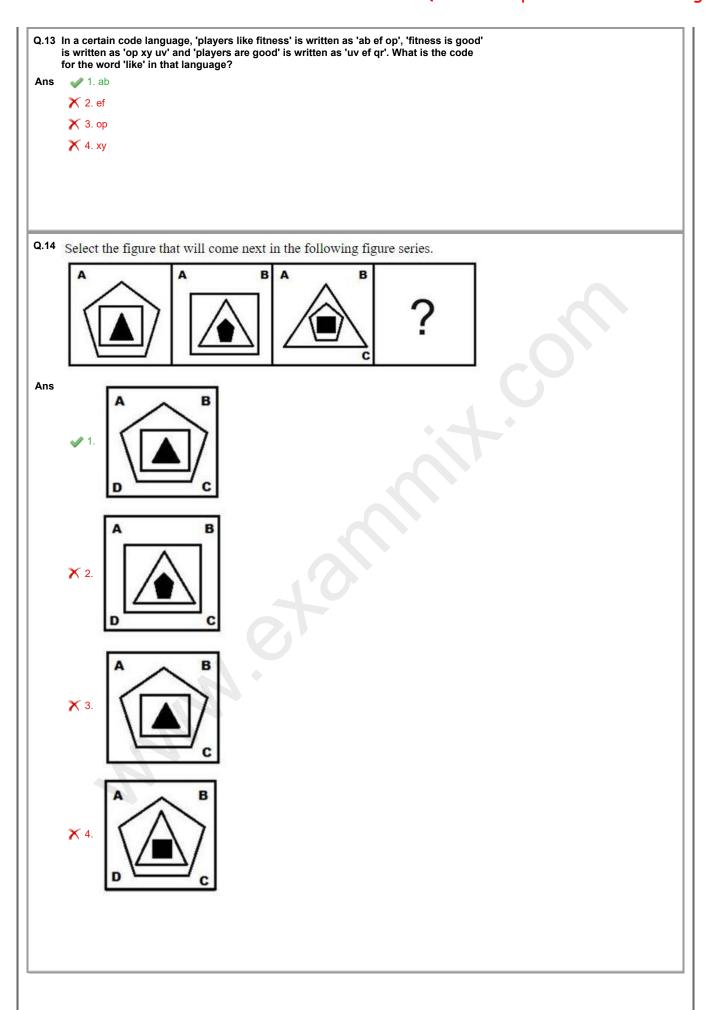
- X 1. Fruit
- X 2. Sour
- X 3. Green
- 4. Wine

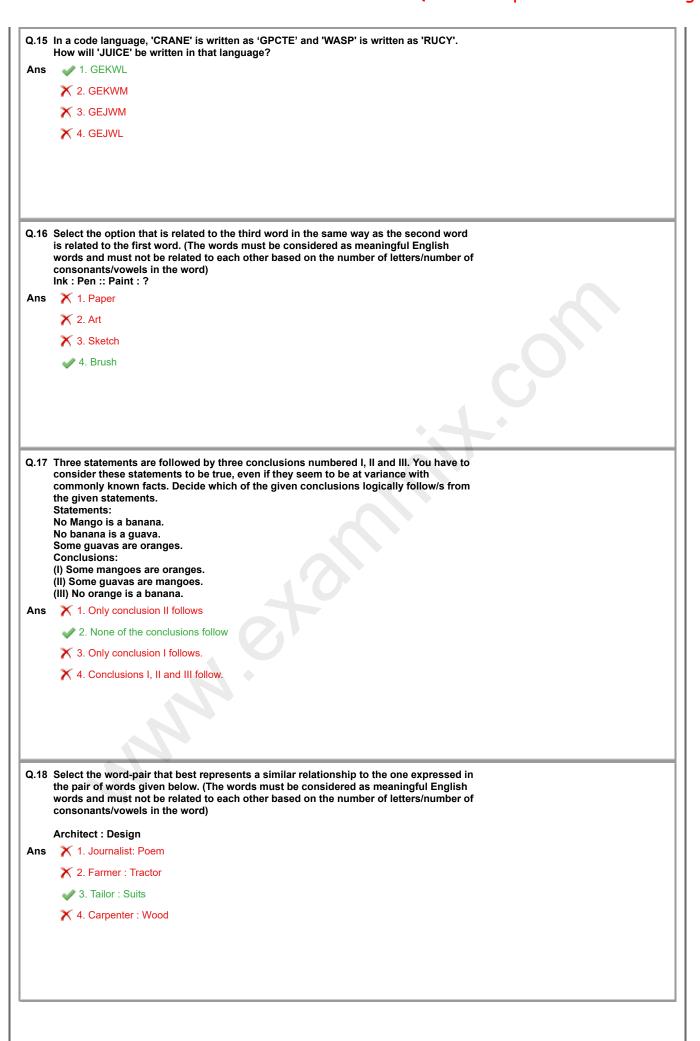
Q.4	In a certain code language, 'SHOUT' is written as '10110' and 'COLOUR' is written as '110110'. How will 'OCEAN' be written in that language?
Ans	X 1. 10101
	X 2. 11010
	✓ 3. 11110
	★ 4. 11001
Q.5	Two different positions of the same dice are shown, having letters H, I, J, K, L and M written on its faces are shown.
	Which letter is on the face opposite to the face having H on it?
Ans	★ 1. K
	√ 2. I
	X 3. J
	★ 4. M
Q.6	Which letter-cluster will replace the question mark (?) and complete the given series? EFGH, FEHG, ?, HCJE, IBKD
Ans	✓ 1. GDIF
	X 2. GDHE
	✗ 3. GDIE
	X 4. GDHF



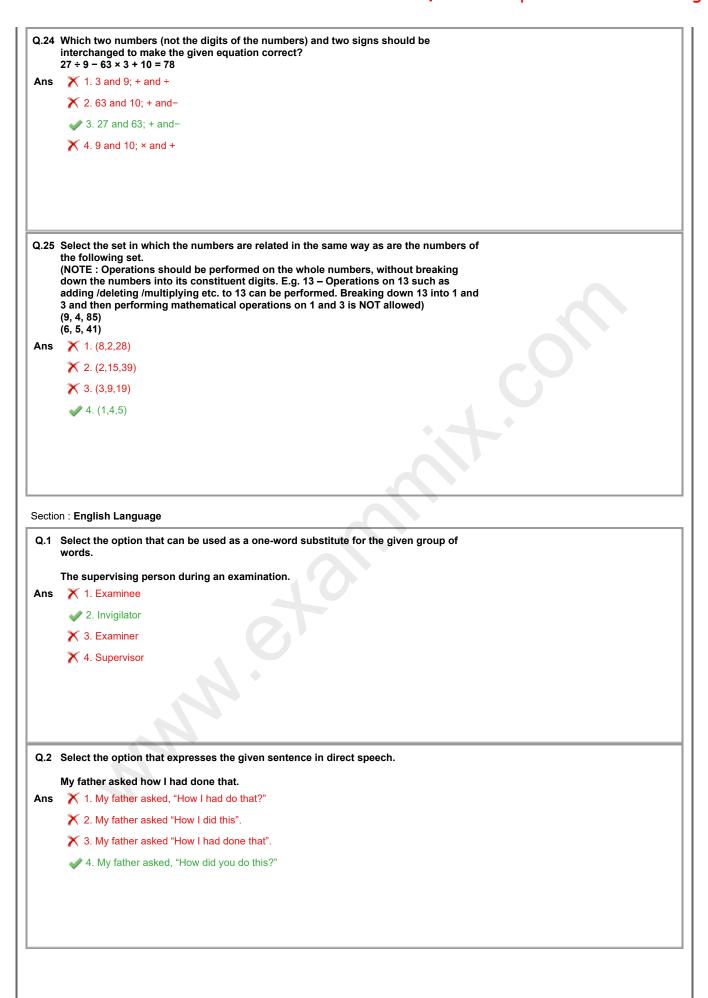








Q.19	In a certain code language, 'BLISS' is written as '56' and 'FORD' is written as '39'.How
	will 'TENT' be written in that language?
Ans	★ 1.42
	√ 2. 55
	★ 3.46
	★ 4. 58
Q.20	Select the option that is related to the fifth letter-cluster in the same way as the second
	letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related
	to the third letter-cluster.
	SYSTEM: RXRSDL:: COHORT: BNGNQS:: SCHEDULE:?
Ans	✓ 1. RBGDCTKD
	X 2. RBCGDTDK
	X 3. RDBCTKDGD
	X 4. RBCTKDGD
Q 21	Mr. Ravi is visited by his friend and introduces a lady at home as his daughter's
Q.2.	sibling's mother. This lady is Ravi's
Ans	X 1. mother
	X 2. sister
	X 3. daughter
	√ 4. wife
	4. Wile
Q.22	In a certain code language, 'HOCKEY' is written as 'BNGXDJ' and 'BOXING' is written
	as 'WNAFMH'. How will 'SPORTS' be written in that language?
Ans	★ 1. NOSRRQ
	X 2. NOSSRQ
	✓ 3. NORRSQ
	X 4. NORSSQ
Q.23	Which of the following numbers will replace the question mark (?) in the given series?
	6, 8, 11, 16, ?, 34, 47, 64
Ans	X 1. 29
	X 2. 21
	√ 3. 23
	X 4. 27
	L/ 2. Cl



	Select the option that expresses the given sentence in indirect speech.
_	"Stop! Don't fight." said the mother to her children.
Ans	★ 1. The mother exclaimed to her children angrily to stop and don't fight.
	2. The mother exclaimed angrily to her children to stop and not fight.
	✗ 3. The mother exclaimed to her children to pause and not engage in a fight.
	★ 4. The mother told her children to stop and not fight.
Q.4	Select the option that expresses the given sentence in passive voice.
	Are fossil fuels not impacting human health?
Ans	X 1. Did human health not being impacted by fossil fuel?
	X 2. Was human health not being impacted by fossil fuel?
	X 3. Is human health not impacted by fossil fuel?
	✓ 4. Is human health not being impacted by fossil fuel?
Q.5	Identify the INCORRECTLY spelt word in the given sentence.
Ans	She holored at her manager and told her that she does not need her service. 1. manager 2. need 3. holered
	★ 4. service
Q.6	Select the most appropriate option that can substitute the underlined segment in the given sentence.
Q.6	given sentence.
	given sentence. A lot of people are seen gathering, <u>discussing and negotiating</u> in front of our stall in the town.
	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing
	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing 2. jostling
	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing 2. jostling 3. bargaining
	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing 2. jostling
	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing 2. jostling 3. bargaining
Q.6	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing 2. jostling 3. bargaining
	given sentence. A lot of people are seen gathering, discussing and negotiating in front of our stall in the town. 1. dealing 2. jostling 3. bargaining

0.8 Se gi	SLINK 1. attend 2. flicker 3. blaze 4. shine Select the most appropriate option that can substitute the underlined segment in the given sentence. Seading has the capacity to make a man wise, but reading of only textbooks is like ving in room of our same height. 1. Reading makes a man wise 2. Reading make a man wise 3. Reading should make a man wise 4. Reading shall make a man wise
I.8 So gi	2. flicker 3. blaze 4. shine delect the most appropriate option that can substitute the underlined segment in the given sentence. Reading has the capacity to make a man wise, but reading of only textbooks is like ving in room of our same height. 1. Reading makes a man wise 2. Reading make a man wise 3. Reading should make a man wise
Q.8 Se gi <u>Re</u> liv	3. blaze 4. shine Select the most appropriate option that can substitute the underlined segment in the given sentence. Reading has the capacity to make a man wise, but reading of only textbooks is like ving in room of our same height. 1. Reading makes a man wise 2. Reading make a man wise 3. Reading should make a man wise
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Q.8 Se gi <u>Ri</u> liv	Select the most appropriate option that can substitute the underlined segment in the given sentence. Reading has the capacity to make a man wise, but reading of only textbooks is like living in room of our same height. 1. Reading makes a man wise 2. Reading make a man wise 3. Reading should make a man wise
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gi <u>Re</u> liv Ans	Reading has the capacity to make a man wise, but reading of only textbooks is like ving in room of our same height. 1. Reading makes a man wise 2. Reading make a man wise 3. Reading should make a man wise
liv Ans	ving in room of our same height. ✓ 1. Reading makes a man wise ✓ 2. Reading make a man wise ✓ 3. Reading should make a man wise
	2. Reading make a man wise3. Reading should make a man wise
	X 3. Reading should make a man wise
i	★ 4. Reading shall make a man wise
le Ans	Sovernments must translate their sustainable development goals into national egaslation. 1. legislation 2. development
	X 3. translate
	X 4. sustainable
,	A. Sustainable
	Select the most appropriate option to replace the underlined word in the given entence.
	his statue of Lord Buddha is carved <u>in j</u> ade.
	1. besides
	× 2. by of
	3. out of
	🗶 4. as of

••••	Select the option that can be used as a one-word substitute for the given group of words.
	Easy to understand
Ans	★ 1. Ambiguous
	X 2. Ludicrous
	✓ 3. Lucid
	X 4. Lacklustre
Q.12	Change the voice of the given sentence.
	You can take one casual leave per month.
Ans	★ 1. One casual leave per month will be taken.
	★ 2. One casual leave per month could be taken.
	X 3. One casual leave per month is to be taken.
	✓ 4. One casual leave per month can be taken.
⊋.13	Select the most appropriate meaning of the given idiom.
	A blessing in disguise
Ans	X 1. A bad thing that becomes good later
	X 2. Get a surprisingly good result
	3. A good thing that seemed bad at first
	★ 4. Get an advantage
2.14	Select the most appropriate ANTONYM of the given word.
	Delusion
Ans	✓ 1. Reality
Ans	1. Reality X 2. Fallacy
Ans	
Ans	X 2. FallacyX 3. Phantasm
Ans	× 2. Fallacy
Ans	X 2. FallacyX 3. Phantasm
Ans	X 2. FallacyX 3. Phantasm
Ans	X 2. FallacyX 3. Phantasm

Q.15	Select the option that can be used as a one-word substitute for the given group of words.
	To the utmost or most absolute extent or degree
Ans	X 1. Barely
	2. Quite
	X 3. Merely
	X 4. Primarily
	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.
	Darrah Wildlife Sanctuary is another name for Mukundra Hills National Park. Rajasthan is (1) to the Darrah Wildlife Sanctuary. The sanctuary is situated on the southern outskirts of the town of Kota. Darrah was designated a (Protected area) wildlife sanctuary in 1955, and visitors must now (2) consent from a local forest (3) before visiting the park. The sanctuary's overall size is around 250 sq. km. Previously, the Darrah sanctuary served as the Maharaja of Kota's royal (4) grounds. This location is around 50 kilometres from Kota. It is located on the Chambal River's eastern bank and is drained by its (5)
	SubQuestion No : 16
Q.16	Select the most appropriate option to fill in blank no. 1.
Ans	★ 1. destination
	X 2. neighbour
	X 3. far
	√ 4. home
	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.
	Darrah Wildlife Sanctuary is another name for Mukundra Hills National Park. Rajasthan is (1) to the Darrah Wildlife Sanctuary. The sanctuary is situated on the southern outskirts of the town of Kota. Darrah was designated a (Protected area) wildlife sanctuary in 1955, and visitors must now (2) consent from a local forest (3) before visiting the park. The sanctuary's overall size is around 250 sq. km. Previously, the Darrah sanctuary served as the Maharaja of Kota's royal (4) grounds. This location is around 50 kilometres from Kota. It is located on the Chambal River's eastern bank and is drained by its (5)
	SubQuestion No : 17
Q.17	Select the most appropriate option to fill in blank no. 2.
-	
Ans	X 1. restrain
	X 1. restrainX 2. relinquish
	★ 2. relinquish
	X 2. relinquishX 3. donate
	X 2. relinquishX 3. donate

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. Darrah Wildlife Sanctuary is another name for Mukundra Hills National Park. Rajasthan is to the Darrah Wildlife Sanctuary. The sanctuary is situated on the southern outskirts of the town of Kota. Darrah was designated a (Protected area) wildlife sanctuary in 1955, and visitors must now (2) consent from a local forest (3) before visiting the park. The sanctuary's overall size is around 250 sq. km. Previously, the Darrah sanctuary served as the Maharaja of Kota's royal (4)_ grounds. This location is around 50 kilometres from Kota. It is located on the Chambal River's eastern bank and is drained by its (5) SubQuestion No: 18 Q.18 Select the most appropriate option to fill in blank no. 3. 🗙 2. invader 3. ranger 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. Darrah Wildlife Sanctuary is another name for Mukundra Hills National Park. Rajasthan is to the Darrah Wildlife Sanctuary. The sanctuary is situated on the southern outskirts of the town of Kota. Darrah was designated a (Protected area) wildlife sanctuary in consent from a local forest (3) 1955, and visitors must now (2)_ before visiting the park. The sanctuary's overall size is around 250 sq. km. Previously, the Darrah sanctuary served as the Maharaja of Kota's royal (4)__ location is around 50 kilometres from Kota. It is located on the Chambal River's eastern bank and is drained by its (5) SubQuestion No: 19 Q.19 Select the most appropriate option to fill in blank no. 4. X 1. evading 3. hunting 4. dancing



In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Darrah Wildlife Sanctuary is another name for Mukundra Hills National Park. Rajasthan is (1)______ to the Darrah Wildlife Sanctuary. The sanctuary is situated on the southern outskirts of the town of Kota. Darrah was designated a (Protected area) wildlife sanctuary in 1955, and visitors must now (2)_____ consent from a local forest (3)____ before visiting the park. The sanctuary's overall size is around 250 sq. km. Previously, the Darrah sanctuary served as the Maharaja of Kota's royal (4)____ grounds. This location is around 50 kilometres from Kota. It is located on the Chambal River's eastern bank and is drained by its (5)_____.

SubQuestion No: 20

Q.20 Select the most appropriate option to fill in blank no. 5.

Ans

1. effluent

🥒 2. tributaries

3. distributaries

💢 4. outflow

Comprehension:

Read the given passage and answer the questions that follow.

From language to cultures - there are annals about India's diversity writ in bold. At the heart of everything we hold close is our love for food; the aroma from warm hearths wafts in the air, a heady mix of history and meals. So heady, that we often forget that food has a large carbon footprint, and the menace of ever-growing fast-food businesses that contribute the lion's share to this problem. However, India's rich traditional and local edible biodiversity, with its focus on home cooked food, presents a ray of hope. Indian members of Relais & Châteaux, in partnership with Slow Food International, hope to bring back our forefathers' wisdom when it comes to eating, through the Slow Food movement, which started in the 1980s and aims to bring to the fore the connection of plate with people and the planet. Calling for the protection and promotion of traditional techniques associated with regional food cultures is Jaisal Singh, owner of SUJAN group of hotels.

SubQuestion No : 21

Q.21 What does the term 'lion's share' refer to in this context?

Ans

X 1. Relating to non-vegetarian diet

X 2. The share of the head of the institution

3. The largest part of something

4. Something that is negligible

Comprehension:

Read the given passage and answer the questions that follow.

From language to cultures - there are annals about India's diversity writ in bold. At the heart of everything we hold close is our love for food; the aroma from warm hearths wafts in the air, a heady mix of history and meals. So heady, that we often forget that food has a large carbon footprint, and the menace of ever-growing fast-food businesses that contribute the lion's share to this problem. However, India's rich traditional and local edible biodiversity, with its focus on home cooked food, presents a ray of hope. Indian members of Relais & Châteaux, in partnership with Slow Food International, hope to bring back our forefathers' wisdom when it comes to eating, through the Slow Food movement, which started in the 1980s and aims to bring to the fore the connection of plate with people and the planet. Calling for the protection and promotion of traditional techniques associated with regional food cultures is Jaisal Singh, owner of SUJAN group of hotels.

SubQuestion No: 22

Q.22 Which of the following can be the most appropriate title of the passage?

Ans

✓ 1. Retracing Traditional and Local Wisdom of Eating

X 3. Aroma from Warm Hearths

X 4. The Menace of Large Carbon Footprint

X 2. A Heady Mix of History and Meals

Comprehension:

Read the given passage and answer the questions that follow.

From language to cultures - there are annals about India's diversity writ in bold. At the heart of everything we hold close is our love for food; the aroma from warm hearths wafts in the air, a heady mix of history and meals. So heady, that we often forget that food has a large carbon footprint, and the menace of ever-growing fast-food businesses that contribute the lion's share to this problem. However, India's rich traditional and local edible biodiversity, with its focus on home cooked food, presents a ray of hope. Indian members of Relais & Châteaux, in partnership with Slow Food International, hope to bring back our forefathers' wisdom when it comes to eating, through the Slow Food movement, which started in the 1980s and aims to bring to the fore the connection of plate with people and the planet. Calling for the protection and promotion of traditional techniques associated with regional food cultures is Jaisal Singh, owner of SUJAN group of hotels.

SubQuestion No: 23

Q.23 What, according to the passage, is a possible way to manage the large carbon footprint caused by the fast-food industry?

An

1. By going back to traditional techniques of cooking and regional food cultures.

X 2. By not participating in fast-food businesses at all.

X 3. By consuming only home-cooked food

4. By associating with Slow Food International.

Comprehension:

Read the given passage and answer the questions that follow.

From language to cultures - there are annals about India's diversity writ in bold. At the heart of everything we hold close is our love for food; the aroma from warm hearths wafts in the air, a heady mix of history and meals. So heady, that we often forget that food has a large carbon footprint, and the menace of ever-growing fast-food businesses that contribute the lion's share to this problem. However, India's rich traditional and local edible biodiversity, with its focus on home cooked food, presents a ray of hope. Indian members of Relais & Châteaux, in partnership with Slow Food International, hope to bring back our forefathers' wisdom when it comes to eating, through the Slow Food movement, which started in the 1980s and aims to bring to the fore the connection of plate with people and the planet. Calling for the protection and promotion of traditional techniques associated with regional food cultures is Jaisal Singh, owner of SUJAN group of hotels.

SubQuestion No: 24

Q.24 Which of the following sums up the central idea of the passage?

Ans X 1. Jaisal Singh, the owner of SUJAN group of hotels has also been an important member of this traditional techniques associated with regional food cultures.

2. Given the large carbon foot-print and menace of fast-food businesses an attempt has been made to bring back our forefathers' wisdom about eating to restore the connection of plate with people and planet.

X 3. Fast food businesses are at the root of large carbon foot-print. The possible solution lies only in eating home cooked food and stop eating out.

X 4. Annals about India's diversity have been writ on varied subjects from languages to cultures. However, the love for food and the ever-growing fast-food businesses has been the central subject of the interest.

Comprehension:

Read the given passage and answer the questions that follow.

From language to cultures - there are annals about India's diversity writ in bold. At the heart of everything we hold close is our love for food; the aroma from warm hearths wafts in the air, a heady mix of history and meals. So heady, that we often forget that food has a large carbon footprint, and the menace of ever-growing fast-food businesses that contribute the lion's share to this problem. However, India's rich traditional and local edible biodiversity, with its focus on home cooked food, presents a ray of hope. Indian members of Relais & Châteaux, in partnership with Slow Food International, hope to bring back our forefathers' wisdom when it comes to eating, through the Slow Food movement, which started in the 1980s and aims to bring to the fore the connection of plate with people and the planet. Calling for the protection and promotion of traditional techniques associated with regional food cultures is Jaisal Singh, owner of SUJAN group of hotels.

SubQuestion No: 25

Q.25 Which event mentioned in the passage took place in the 1980s?

Ans 1. Beginning of Slow Food movement

2. Documents of the annals about India's diversity

X 3. Partnership of Indian members of Relais & Châteaux and Slow Food International

4. Leaving of large carbon footprint by food

Section : Quantitative Aptitude

Q.1 The average of the first eight odd natural numbers is:

Ans

1. 8

X 2. 11

X 3. 9

X 4. 10

Q.2 If $2^x = 3^y = 6^z$, then $\frac{1}{x} + \frac{1}{y} - \frac{1}{z}$ is equal to:

Ans

- X 1. 1
- X 2. 3
- **3**. (
- \times 4. $\frac{-1}{2}$
- Q.3 Mahesh and Suresh can complete a work in 16 days and 12 days, respectively. Starting with Mahesh, they work on alternate basis. How many days will take to finalise the complete work?

Ans

- X 1. 14 days
- \times 2. $13\frac{1}{4}$ days
- \checkmark 3. $13\frac{3}{4}$ days
- × 4. 13 days
- **Q.4** If arithmetic and geometric mean of x and y is 8 and $3\sqrt{7}$, respectively, then the value of $x^3 + y^3$ is:

۸nc

- 1. 3392. 1072
- **X** 3. 855
- 0.000
- **X** 4. 945
- Q.5 If $(a + b) = \sqrt{11}$ and $(a b) = \sqrt{7}$, then find the value of $a^2b^2(a^2 + b^2)$.

Ans

- 1.9
- **X** 2. 11
- X 3. 7
- **X** 4. 5

If cosec(A-B) = 2 and $cot(A+B) = 1/\sqrt{3}$, then what is the value of A? X 1.60° Ans √ 2. 45° X 3. 90° X 4. 30° Q.7 28% of the people eligible to vote are between 20 to 25 years. In an election 75% of those eligible to vote who were between 20 to 25 years actually voted. In that election the number of persons between 20 to 25 who actually voted was what percentage of those eligible to vote? **X** 1. 25% **2. 21% X** 3. 28% X 4. 22% Q.8 Find the third proportional of 0.9 and 1.5. **X** 1. 2.8 **X** 2. 1.5 **3**. 2.5 **X** 4. 1.7 Q.9 If the average of P numbers is ${\sf Q}^2$ and the average of Q numbers is ${\sf P}^2$, then the average of (P + Q) numbers will be: Ans X 1. P + Q

Q.10

What is the value of $\frac{X}{Y}$, if $\frac{X-5Y}{X+5Y} = \frac{7}{8}$?

Ans

- 1. 75
- \times 2. $\frac{1}{75}$
- \times 3. $\frac{35}{33}$
- \times 4. $\frac{72}{5}$

Q.11 Ritu sold two TV sets at ₹4,800 each gaining 20% on one and losing 20% on the other. Find out the total percentage gain or loss.

Ans

- X 1.4% gain
- X 2. 16% loss
- 💢 3. 16% gain
- √ 4. 4% loss

Q.12 Dinesh purchased a book set at ₹1,200 and sold it for ₹900 only. Find out the percentage loss incurred by him?

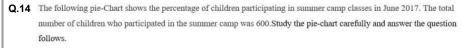
Ans

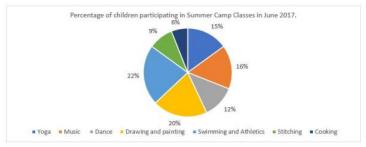
- **X** 1. 30%
- **X** 2. 20%
- ✓ 3. 25%✗ 4. 35%

Q.13 The average of the first five even natural numbers is:

Ans

- 🟋 1. 7
- **X** 2. 5
- **3**. 6
- X 4.4





What was the total number of children who attended the Swimming and Athletics, and Music classes in June 2016 if the number of children increased by 20% in June 2017 for these classes as compared to June 2016?

Ans

X 1. 178

X 2. 210

X 3. 228

4. 190

Q.15 Which of the following is NOT a pair of co-prime numbers?

Ans X 1. 1, 4

X 2. 21, 22

3. 22, 24

X 4. 3, 7

Q.16 If the perimeter of an equilateral triangle is 60 units, then its area is _

Ans

X 1. 60√3

X 2. 200√3

X 3. 50√3

Q.17 In \triangle TAP, \angle TAP = 60°, TA = 6 cm, AP = 8 cm. K is the midpoint of AP. A line from K is produced to meet TP at O such that ∠AKO = 120°. Find the length of OK.

Ans

X 1.5 cm

X 2.4 cm

√ 3. 3 cm

X 4. 6 cm

Q.18 In an election, 35% of the voters voted for candidate P whereas 50% of the remaining voted for candidate Q. The remaining voters did not vote. If the difference between those who voted for candidate P and those who did not vote was 1000, the number of individuals eligible for casting a vote in that election was:

Ans

1. 40000

X 2. 60000

X 3. 75000

X 4. 55000

If $\theta = 120^{\circ}$ and $p = \cos \theta + \sin \theta$, then:

Ans \times 1. P < 0

 \times 2. $p \ge 0$

√ 3. p > 0

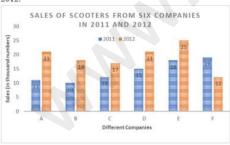
 \times 4. p \leq 0

Q.20 If a tangent PQ at a point P of a circle of radius 5 cm meets a line through the centre O at the point Q so that OQ = 13 cm, then the length of the tangent is:

X 2. 13 cm

X 4. 11 cm

Q.21 The following bar graph shows the sales (in thousand numbers) of scooters from six different companies in 2011 and 2012.



What is the ratio of the total sales of company C for both the years to the total sales of company D for both the years?

X 1.2:3

X 2.3:2

X 3. 11 : 13

4. 29 : 36

Q.22 A thief was noticed by a policeman from a distance of 80 metres. The speed of the thief is 21 km/h and the policeman is 20 km/h. What is the distance between them after 18 seconds?

Ans

X 1. 70 metres

X 2. 95 metres

X 3. 90 metres

4. 85 metres

Q.23 Arif repaid a loan by paying ₹15,625 after 3 years at a rate of 25% p.a. compounded annually. What was the amount of the loan?

Ans

X 1. ₹10,000

2. ₹8,000

X 3. ₹9,500

X 4. ₹9,000

Q.24 The marked price of an air conditioner is ₹45,000 and there are two successive discounts of 15% and 20% available on it. Find the selling price of the air conditioner.

Ans

1. ₹30,600

X 2. ₹32,000

X 3. ₹30,000

X 4. ₹31,600

Q.25 The following table shows the number of students in different streams in 5 departments. Study the table carefully and answer the question based on the table.

Stream	Department					
	A	В	C	D	E	
Physics	400	500	350	300	600	
Chemistry	750	600	700	500	450	
Mathematics	350	400	450	500	750	
Computer Science	250	300	380	550	600	

Which department has the maximum number of students in all streams?

Ans

X 1. B

√ 2. E

X 3. A

X 4. C

Section : General Awareness

Q.1	What is Intensified Mission Indradhanush 3.0?
Ans	✓ 1. Vaccination Drive for pregnant women and children
	X 2. Clean School Drive
	X 3. Digital education drive for Government Schools
	X 4. Felicitation to Toppers of Schools
0.2	Which is a major watershed for the headwaters of the Yamuna River lies in the western
Q. <u>_</u>	Garhwal region of Uttarakhand?
Ans	✓ 1. Bandarpunch glacier
	X 2. Doonagiri glacier
	X 3. Kaphini glacier
	X 4. Dokriani glacier
Q.3	Who, as the Chief Election Commissioner, passed Gag orders on CM Mamata Banerjee
	during the Bengal Polls 2021?
Ans	★ 1. Rajiv Bhatnagar
	2. Sunil Arora
	X 3. Sushil Chandra
	X 4. Rajiv Kumar
0.4	In 1020
Q.4	In 1930, led a satyagraha for the rights of untouchables' entry to the Kalaram temple at Nasik.
Ans	✓ 1. Dr. BR Ambedkar
	X 2. Madan Mohan Malaviya
	X 3. Mahatma Gandhi
	X 4. MC Rajah
0.5	How many validing a communities are notified as minorities by the Covernment of
U. 5	How many religious communities are notified as minorities by the Government of India?
Ans	X 1. Five
	√ 2. Six
	X 3. Four
	X 4. Three

Q.6	Who among the following authors won the Sahitya Akademi Yuva Puraskar 2021 for the collection of short stories 'Kissa Kissa Lucknowa—Lucknow Ke Awami Kisse'?
Ans	★ 1. Sadique Hosain
	X 2. Manika Devee
	🗙 3. Bipasha Bora
	✓ 4. Himanshu Vajpai
Q.7	Which amino acid is essential for healthy skin and teeth, as it is a component of tooth enamel, collagen and elastin?
Ans	★ 1. Phenylalanine
	X 2. Leucine
	✓ 3. Threonine
	★ 4. Arginine
Q.8	Who among the following dancers was awarded the Queen Victoria Silver Medal of the Royal Society for the Prevention of Cruelty to Animals, London in 1958?
Ans	X 1. Sitara Devi
	✓ 2. Rukmini Devi Arundale
	★ 3. Sonal Mansingh
	X 4. Sanjukta Panigrahi
	4. Canjuna i angani
Q.9	Which is NOT a unitary feature of the Constitution of India?
Ans	★ 1. Single Citizenship
	✓ 2. Bicameral Legislature
	X 3. Appointment of the Governor by the President
	X 4. Integrated Judicial System
_	
Q.10	What is the name of a protein that polymerizes into long chains or filaments that form microtubules, hollow fibres that act as the skeletal system for living cells?
Ans	★ 1. Ferritin
	✓ 2. Tubulin
	X 3. Fibrinogen
	X 4. Elastin

Q.11	Which of the following is the multi-purpose rock and earth-fill embankment dam on the
	Bhagirathi River?

Ans

X 1. Koyna Dam

X 2. Thein Dam

3. Tehri Dam

🗶 4. Gandhisagar Dam

Q.12 Vilasini Natyam and Veeranatyam are dances associated with which of the following states?

Ans

X 1. Kerala

2. Andhra Pradesh

X 3. Tamil Nadu

X 4. Karnataka

Q.13 Which floating fern damages aquatic ecosystems by outgrowing and replacing native plants that provide food and habitat for native animals and waterflow?

1. Giant salvinia

X 2. Salvinia minima

X 3. Osmunda regalis

X 4. Azolla pinnata

Given here are the sex ratios of some states of India according to the Census of India 2011. Match the following pairs correctly.

States	Females per 1000 males
1. Goa	a. 996
2. Tamil Nadu	b. 979
3. Manipur	c. 985
4. Orissa	d. 973

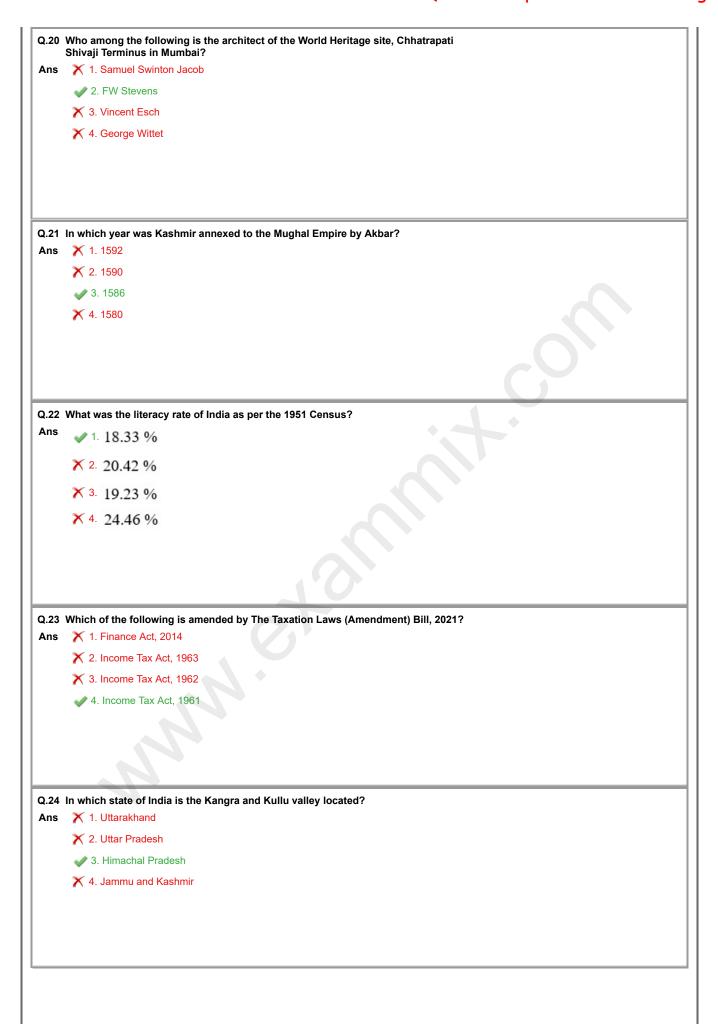
Ans X 1. 1-b, 2-a, 3-c, 4-d

✓ 2. 1-d, 2-a, 3-c, 4-b

X 3. 1-b, 2-c, 3-a, 4-d

X 4. 1-a, 2-b, 3-c, 4-d

0 45	
	Who founded the Arya Mahila Samaj?
Ans	★ 1. Sarla Devi Chaudhurani
	💢 2. Sarojini Naidu
	X 3. DK Karve
	✓ 4. Pandita Ramabai
O 16	On 26 January 1950, the first ever Republic Day parade was performed at
Ans	1. Rajpath
	X 2. Ramlila Grounds
	X 3. Kings Avenue
	✓ 4. Irwin Amphitheatre
	In which city was the Naujawan Sabha founded by Bhagat Singh in the year 1926?
Ans	X 1. Amritsar
	X 2. Delhi
	3. Lahore
	★ 4. Peshawar
Q.18	India launched the Mission Innovation Clean-Tech Exchange in the Global Summit
	hosted by in 2021.
Ans	X 1. France
	X 2. India
	X 3. United Kingdom
	✓ 4. Chile
Q.19	When is the National Voters Day celebrated in India?
Q.19 Ans	When is the National Voters Day celebrated in India? ★ 1. 21 st June
	X 1. 21 st June
	 ✓ 1. 21st June ✓ 2. 25th January
	 X 1. 21st June ✓ 2. 25th January X 3. 2nd October
	 X 1. 21st June ✓ 2. 25th January X 3. 2nd October
	 X 1. 21st June ✓ 2. 25th January X 3. 2nd October



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Q.25 What is the name of the Governor of West Bengal who administered oath to CM Mamata Banerjee as MLA in 2021?

Ans 1. Shri Jagdeep Dhankhar
2. Shri Biswa Bhusan Harichandan
3. Shri Phagu Chauhan
4. Prof. Jagdish Mukhi

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