

Exam Date	04/08/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Selection Post Phase X Higher Secondary Level

Section: General Intelligence

Q.1 Which of the following letter-clusters will replace the question mark (?) in the given series?

RI, PK, LO, FU, XC, ?

Ans X 1. PK

X 2. MN

√ 3. NM

X 4. NL

Question ID: 26433057184

Status: Answered

Chosen Option: 3

Q.2 In this question, three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusion(s) logically follow(s) from the statements.

Statements:

All chairs are tables.

Some tables are stands.

All stands are baskets.

Conclusions:

I. Some chairs are stands.

II. Some tables are baskets.

III. All baskets are chairs.

Ans X 1. Only conclusion III follows.

X 2. Only conclusions II and III follow.

X 3. Only conclusions I and II follow.

4. Only conclusion II follows.

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Question ID : 26433057847 Status : Answered

Chosen Option: 4

Q.3 In a certain code language, 'STATE' is written as '38401405' and 'EXILE' is written as 5489245'. How will 'ARENA' be written in that language?

Ans 🗳 1. 1365281

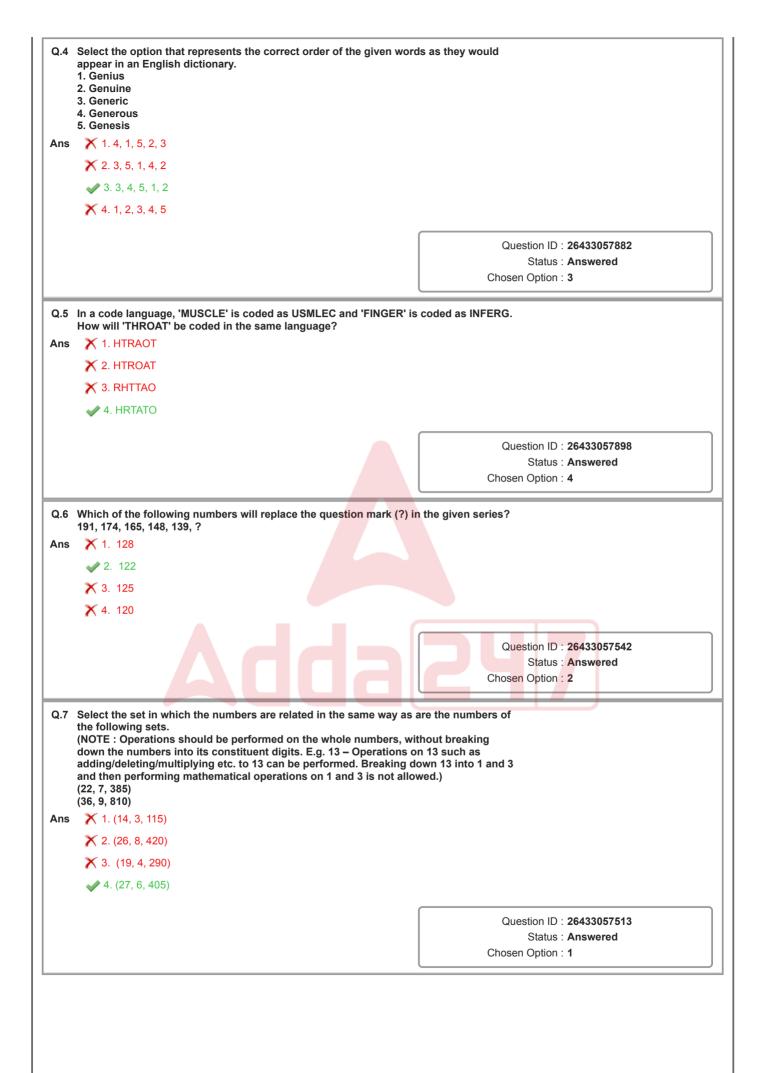
× 2. 1365141

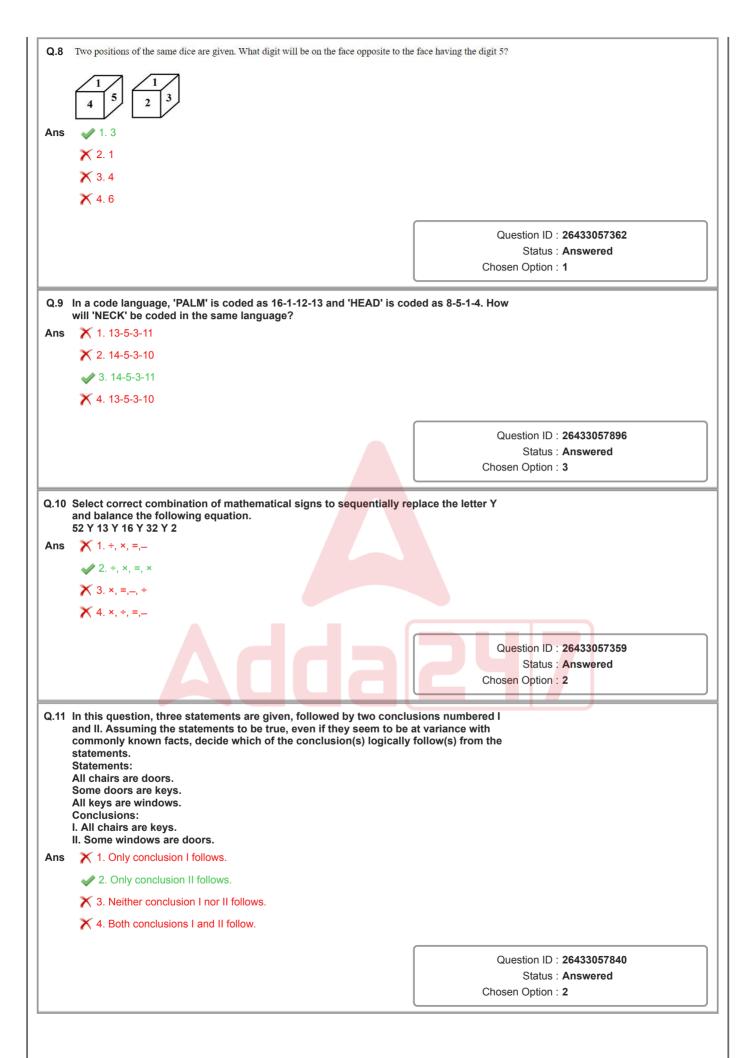
X 3. 21810142

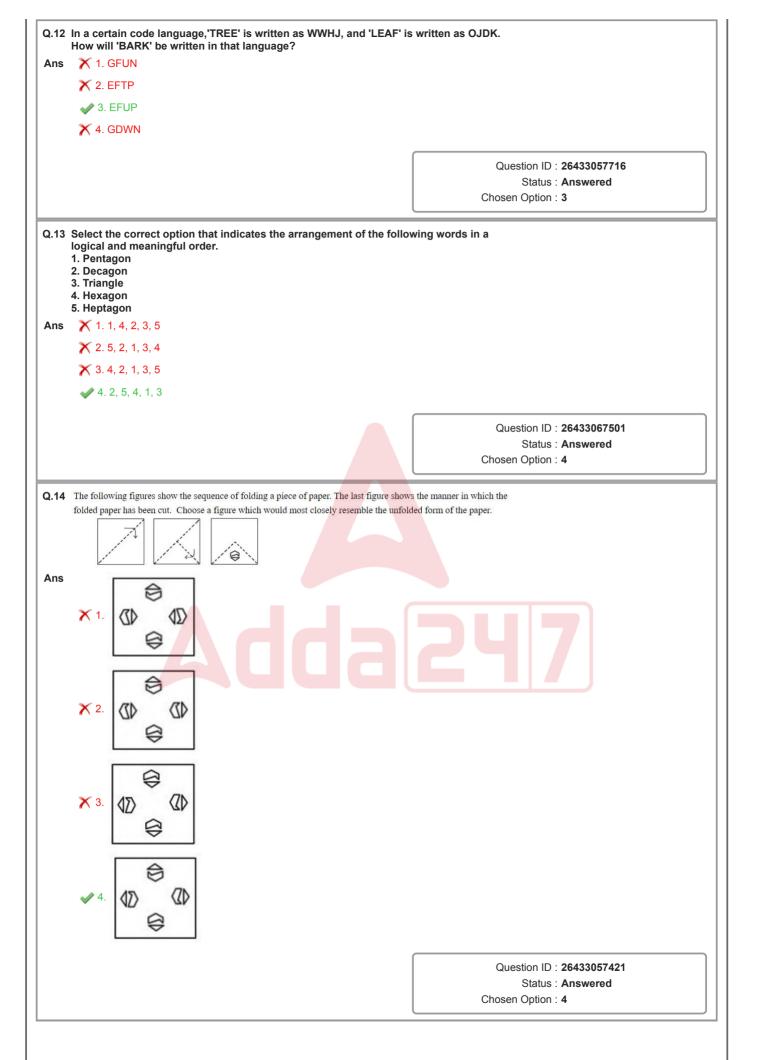
X 4. 21181014

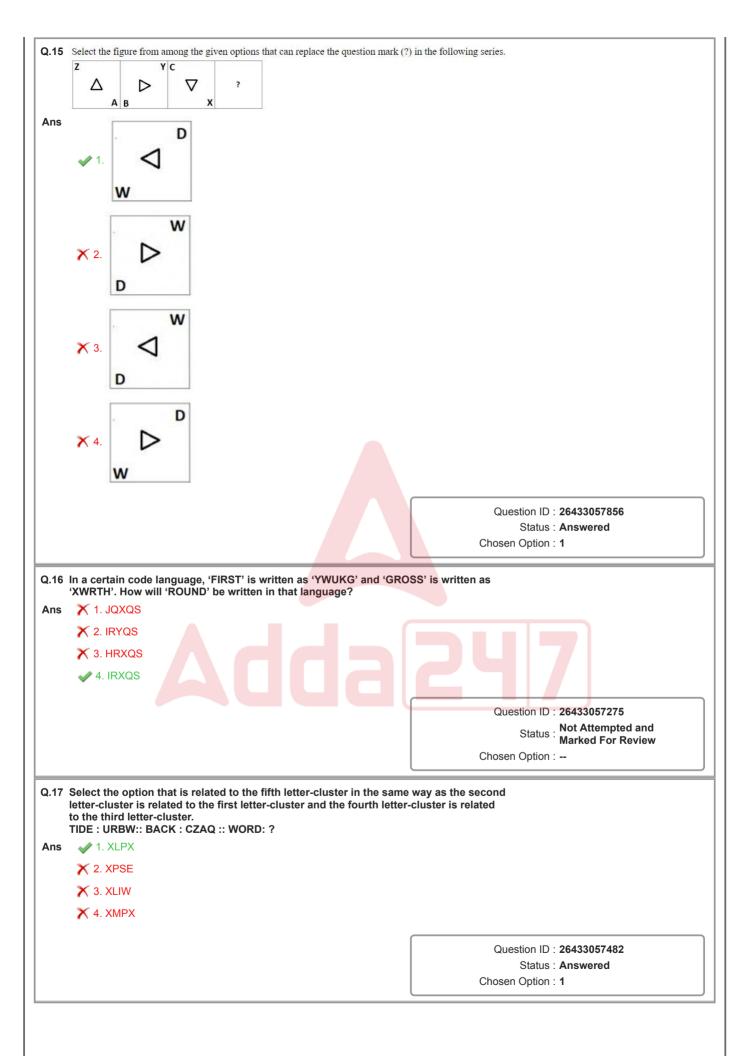
Question ID: 26433065599

Status: Answered

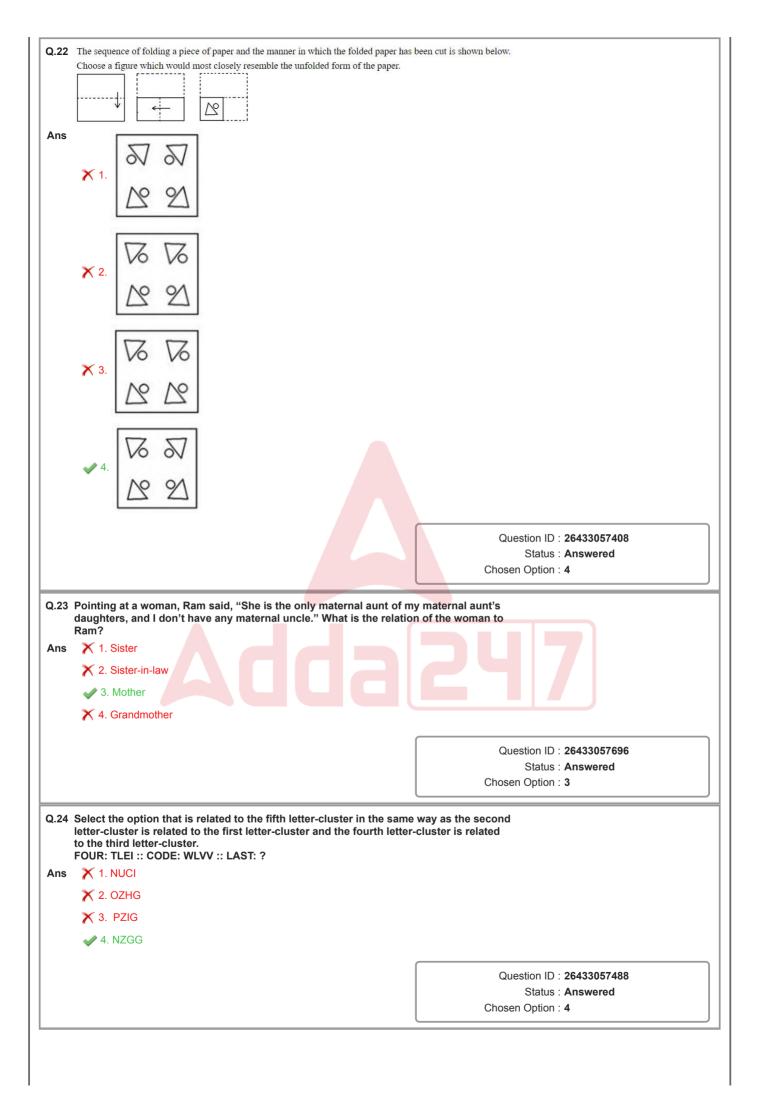








Q. 10	In a code language, 'TRAIN' is written as AITRS, and 'TR will 'CYCLE' be written in the same language?	COCK IS WITHER AS OCIRP. HOW
Ans	✓ 1. CLCYJ	
	₹ 2. CCYLE	
	X 3. CLYCJ	
	X 4. CLCYM	
		Question ID : 26433057756
		Status : Not Attempted and Marked For Review
		Chosen Option :
Q.19	H is the husband of G. J and K are the sons of H. L is th	e son of J. L is the brother of
	M. N is the mother of M. How is N related to H?	
Ans	√ 1. Daughter-in-law	
	★ 2. Sister	
	X 3. Daughter	
	X 4. Mother	
		Out of the ID + 00 4000
		Question ID : 26433057722 Status : Answered
		Chosen Option : 1
	UHS, OJQ, ILO, ENM, ?	
Ans		Question ID : 26433057193
Ans	★ 1. APL★ 2. APK★ 3. BPK	Status : Answered
Ans	★ 1. APL★ 2. APK★ 3. BPK	
	★ 1. APL★ 2. APK★ 3. BPK	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
Q.21	 X 1. APL 2. APK X 3. BPK X 4. AOK Select the option that is related to the third word in the sis related to the first word.(The words must be consider words and must not be related to each other based on to consonants/vowels in the word.)	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
Q.21	X 1. APL 2. APK 3. BPK 4. AOK Select the option that is related to the third word in the is related to the first word. (The words must be consider words and must not be related to each other based on to consonants/vowels in the word.) Bengaluru: Karnataka:: Ranchi:?	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
Q.21	X 1. APL 2. APK 3. BPK 4. AOK Select the option that is related to the third word in the is related to the first word. (The words must be consider words and must not be related to each other based on to consonants/vowels in the word.) Bengaluru: Karnataka:: Ranchi:? 1. Assam	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
Q.21	X 1. APL 2. APK 3. BPK 4. AOK Select the option that is related to the third word in the is related to the first word. (The words must be consider words and must not be related to each other based on to consonants/vowels in the word.) Bengaluru: Karnataka:: Ranchi:? 1. Assam 2. Uttar Pradesh	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
Q.21	 X 1. APL ✓ 2. APK X 3. BPK X 4. AOK Select the option that is related to the third word in the sis related to the first word. (The words must be consider words and must not be related to each other based on to consonants/vowels in the word.) Bengaluru: Karnataka:: Ranchi:? X 1. Assam X 2. Uttar Pradesh X 3. Madhya Pradesh	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
Q.21	 X 1. APL ✓ 2. APK X 3. BPK X 4. AOK Select the option that is related to the third word in the sis related to the first word. (The words must be consider words and must not be related to each other based on to consonants/vowels in the word.) Bengaluru: Karnataka:: Ranchi:? X 1. Assam X 2. Uttar Pradesh X 3. Madhya Pradesh	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English
	 X 1. APL ✓ 2. APK X 3. BPK X 4. AOK Select the option that is related to the third word in the sis related to the first word. (The words must be consider words and must not be related to each other based on to consonants/vowels in the word.) Bengaluru: Karnataka:: Ranchi:? X 1. Assam X 2. Uttar Pradesh X 3. Madhya Pradesh	Status : Answered Chosen Option : 2 same way as the second word red as meaningful English the number of letters/number of



Q.25 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. GENTLE: VOGMVT:: FACIAL: OZRXZU:: MAKEUP:? X 1. KFWPZN Ans X 2. KFVPYN 3. KFVPZN X 4. KFVQZN Question ID: 26433057259 Status: Answered Chosen Option: 3 Section: English Language Q.1 Select the INCORRECTLY spelt word. Ans X 1. Versus X 2. Optimal 3. Exclemation 🗙 4. Homonym Question ID: 26433055458 Status: Answered Chosen Option: 1 Q.2 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A. And hacking is a common method of breaching the defences of protected computer systems by attackers. B. Cybercrime is described as any illegal behaviour that occurs on or via the means of computers, the internet or other technologies. C. Cyber attackers can conduct cybercrime by employing a variety of programmes and software in cyberspace. D. The attackers deploy malware to take advantage of flaws in the hardware and software architecture. ✓ 1. BCDA Ans X 2. BDAC X 3. CDBA X 4. BACD Question ID: 26433058352 Status: Answered Chosen Option: 1 Q.3 Select the option that expresses the given sentence in direct speech. The thief asked if he remembered the place where they had hidden their jewellery. ✓ 1. The thief asked, "Do you remember the place where we have hidden our jewellery?" Ans 2. The thief asked, "Can you remember the place where we were hiding our jewellery?" X 3. The thief asked, "Where do you remember the place where we have hidden our jewellery?" 4. The thief asked, "Did you remember the place where we hid our jewellery?" Question ID: 26433060615 Status: Answered Chosen Option: 1

Q.4 Select the correct superlative degree of comparison for the given sentence. I told him my inner feelings. Ans 1. I told him my feelings. 2. I told him my innermost feelings. X 3. I told him my in feelings. 4. I told him my more inner feelings. Question ID: 26433055443 Status: Answered Chosen Option: 2 Q.5 Select the option that expresses the given sentence in direct speech. Anne asked whether I knew a good lawyer. Ans X 1. Anne asked, "Whether I knew a good lawyer?" 2. Anne said, "You knew a good lawyer?" 3. Anne said, "Do you know a good lawyer?" 4. Anne said, "Whether do you know a good lawyer?" Question ID: 26433075448 Status: Answered Chosen Option: 4 Q.6 Select the option that expresses the given sentence in passive voice. Fredrick had submitted all the pending assignments by Wednesday. 1. All the pending assignments are being submitted by Fredrick by Wednesday. Ans 2. Fredrick was submitting all the pending assignments by Wednesday. 3. All the pending assignments are to be submitted by Fredrick by Wednesday. 4. All the pending assignments had been submitted by Fredrick by Wednesday. Question ID: 26433055876 Status: Answered Chosen Option: 4 Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. Rumour mongering is one of the bad habit. Ans X 1. one of the worse habit X 2. No substitution required 3. ones of the worse habit 4. one of the bad habits Question ID: 26433063542 Status: Answered Chosen Option: 4 Q.8 Select the most appropriate meaning of the underlined idiom in the given sentence. The rope gave way while the workmen were hauling up the iron pillar. X 1. repressed X 2. lulled X 3. stifled 4. snapped Question ID: 26433055452 Status: Answered Chosen Option: 2

Q.9 Select the option that expresses the given sentence in active voice. The allegation was dismissed by the minister. Ans X 1. The minister had dismissed the allegation. 2. The minister dismissed the allegation. X 3. The minister is dismissed the allegation X 4. The minister has dismissed the allegation. Question ID: 26433063604 Status : Answered Chosen Option: 2 Q.10 Select the most appropriate option to substitute the underlined segment in the given sentence. They will not sanction to copy without permission X 1. can not sanction to copying X 2. are not sanction to be copying 3. will not sanction copying X 4. will not be sanctioned to copy Question ID: 26433055986 Status: Answered Chosen Option: 3 Q.11 Select the most appropriate meaning of the underlined word in a sentence. The eagle seized its prey in a $\underline{\text{tenacious}}$ grip. X 1. timorous Ans X 2. flexible 3. persistent X 4. passive Question ID: 26433056001 Status: Answered Chosen Option: 1 Q.12 Select the most appropriate ANTONYM of the underlined word. The orator gave his best winsome smile. Ans X 1. Cunning X 2. Satisfying 3. Repelling X 4. Winning Question ID: 26433055847 Status: Answered Chosen Option: 1

Q.13	Select the most appropriate meaning of the given idiom.	
	Clear the air	
Ans	✓ 1. To deal openly with misunderstandings to get rid of them	
	× 2. To switch off fans	
	X 3. To use aroma to sweeten the air	
	X 4. To reduce pollution	
	Question ID : 26433063645	
	Status : Answered Chosen Option : 1	
	Choosin Spacin 1	
Q.14	Select the option that can be used as a one-word substitute for the given group of	
	words. The killing of a whole race	
Ans	X 1. Matricide	
	X 2. Patricide	
	X 3. Infanticide	
	✓ 4. Genocide	
	·	
	Question ID : 26433055977	
	Status : Answered	
	Chosen Option : 4	
Ans	His violation of the moral code of conduct was too to be forgiven. 1. flagrant; outrageous 2. fragrant; outgoing 3. obscure; outstanding 4. magnificent; outlandish Question ID: 26433065187 Status: Answered Chosen Option: 1	
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.	
	There were two (1)buddies who went through school and college and even joined the army together. War (2) and they were (3) in the same unit. One night they were ambushed. Bullets were flying (4) and out of the darkness came a voice, "Harry, please come and help me". Harry (5) recognised that voice of his childhood buddy.	
0.16	SubQuestion No : 16 Select the most appropriate option to fill in blank 1.	
Ans	✓ 1. childhood	
	× 2. childish	
	× 3. child	
	X 4. childlike	
	4. CHIMINE	
	Question ID : 26433063744	
	Status : Answered	
	Chosen Option: 1	

	Comprehension:		
	In the following passage, some words have been deleted. Read the passa select the most appropriate option to fill in each blank.	ige carefully and	
	There were two (1)buddies who went through school and college the army together. War (2)and they were (3)in the san they were ambushed. Bullets were flying (4)and out of the darkr "Harry, please come and help me". Harry (5)recognised that voice buddy.	ne unit. One night less came a voice,	
	SubQuestion No : 17		
Q.17	.17 Select the most appropriate option to fill in blank 2.		
Ans	✓ 1. broke out		
	★ 2. broke in		
	★ 3. broke up		
	★ 4. broke into		
		0 11 12 22 22 22 2	
		Question ID : 26433063745 Status : Answered	
		Chosen Option : 1	
		энээн эризги	
	Comprehension:		
	In the following passage, some words have been deleted. Read the passa select the most appropriate option to fill in each blank.	ge carefully and	
	There were two (1)buddies who went through school and colleg the army together. War (2)and they were (3)in the san they were ambushed. Bullets were flying (4)and out of the darkr "Harry, please come and help me". Harry (5)recognised that voice buddy.	ne unit. One night less came a voice,	
	SubQuestion No : 18		
Q.18	Select the most appropriate option to fill in blank 3.		
Ans			
	X 2. fights		
	X 4. fight		
	7. light		
		Question ID : 26433063746	
		Status : Answered	
		Chosen Option: 3	
	Comprehension		
	Comprehension: In the following passage, some words have been deleted. Read the passage.	nge carefully and	
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. There were two (1)buddies who went through school and college and even joined the army together. War (2)and they were (3)in the same unit. One night they were ambushed. Bullets were flying (4)and out of the darkness came a voice, "Harry, please come and help me". Harry (5)recognised that voice of his childhood buddy.		
	SubQuestion No : 19		
Q.19	Select the most appropriate option to fill in blank 4.		
Ans	★ 1. up and over		
	X 2. over		
	★ 3. above		
	✓ 4. all over		
	(
		Question ID : 26433063747	

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. There were two (1)_ _buddies who went through school and college and even joined the army together. War (2)_ _and they were (3)__ in the same unit. One night they were ambushed. Bullets were flying (4) and out of the darkness came a voice, "Harry, please come and help me". Harry (5)__ recognised that voice of his childhood buddy. SubQuestion No: 20 Q.20 Select the most appropriate option to fill in blank 5. Ans X 1. initially X 2. actually 3. immediately X 4. suddenly

Question ID : 26433063748
Status : Answered

Chosen Option: 3

Comprehension:

Read the given passage and answer the questions that follow.

Shikshayatan – a school started in 1994 at Arasavanankadu, a village near Kumbakonam in Tamil Nadu, with just 15 children by Mr. Raghavan, a chartered accountant, and his wife Aruna, an M.Phil in English – sets a model for both teachers and learners. The teachers here believe that learning is a form of play. They prove that learning can be made interesting and enjoyable. Most of the teaching material are produced by the teachers, who customise their teaching aids to suit their students' needs and abilities. Health and nutrition of the children get priority. This ensures the children have the physical energy required for learning. Nutritional and medical supplements are provided to the needy. Free exercise and play are encouraged. Children learn spontaneously when their interest and curiosity are awakened. Teaching is confined to brief periods according to the natural attention span of each child, which is normally 15-30 minutes daily during the first two years. It is never extended beyond the child's span of interest

SubQuestion No : 21

Q.21 Select the most appropriate synonym for the word 'Customise'

Ans 💢 1. Readymade

X 2. Level

X 3. Break

4. Alter

Question ID : 26433063732 Status : Answered

Comprehension:

Read the given passage and answer the questions that follow.

Shikshayatan – a school started in 1994 at Arasavanankadu, a village near Kumbakonam in Tamil Nadu, with just 15 children by Mr. Raghavan, a chartered accountant, and his wife Aruna, an M.Phil in English – sets a model for both teachers and learners. The teachers here believe that learning is a form of play. They prove that learning can be made interesting and enjoyable. Most of the teaching material are produced by the teachers, who customise their teaching aids to suit their students' needs and abilities. Health and nutrition of the children get priority. This ensures the children have the physical energy required for learning. Nutritional and medical supplements are provided to the needy. Free exercise and play are encouraged. Children learn spontaneously when their interest and curiosity are awakened. Teaching is confined to brief periods according to the natural attention span of each child, which is normally 15-30 minutes daily during the first two years. It is never extended beyond the child's span of interest

SubQuestion No: 22

Q.22 Why is free exercise and play encouraged for children?

✓ 1. Because children need physical energy for better learning

X 2. Because children have games period

3. Because children need physical energy to make their body fit

X 4. Because children like to play games

Ouestion ID: 26433063733 Status: Answered

Chosen Option: 1

Comprehension:

Read the given passage and answer the questions that follow.

Shikshayatan – a school started in 1994 at Arasavanankadu, a village near Kumbakonam in Tamil Nadu, with just 15 children by Mr. Raghayan, a chartered accountant, and his wife Aruna, an M.Phil in English – sets a model for both teachers and learners. The teachers here believe that learning is a form of play. They prove that learning can be made interesting and enjoyable. Most of the teaching material are produced by the teachers, who customise their teaching aids to suit their students' needs and abilities. Health and nutrition of the children get priority. This ensures the children have the physical energy required for learning. Nutritional and medical supplements are provided to the needy. Free exercise and play are encouraged. Children learn spontaneously when their interest and curiosity are awakened. Teaching is confined to brief periods according to the natural attention span of each child, which is normally 15-30 minutes daily during the first two years. It is never extended beyond the child's span of interest

SubQuestion No: 23

Q.23 Why is teaching confined to short periods?

Ans X 1. Because children need to participate in co circular activities

2. Because children cannot sit with concentration beyond their span of interest

3. Because children can learn more concepts

4. Because children need to participate in physical activities

Question ID: 26433063734

Status: Answered

Comprehension:

Read the given passage and answer the questions that follow.

Shikshayatan – a school started in 1994 at Arasavanankadu, a village near Kumbakonam in Tamil Nadu, with just 15 children by Mr. Raghavan, a chartered accountant, and his wife Aruna, an M.Phil in English – sets a model for both teachers and learners. The teachers here believe that learning is a form of play. They prove that learning can be made interesting and enjoyable. Most of the teaching material are produced by the teachers, who customise their teaching aids to suit their students' needs and abilities. Health and nutrition of the children get priority. This ensures the children have the physical energy required for learning. Nutritional and medical supplements are provided to the needy. Free exercise and play are encouraged. Children learn spontaneously when their interest and curiosity are awakened. Teaching is confined to brief periods according to the natural attention span of each child, which is normally 15-30 minutes daily during the first two years. It is never extended beyond the child's span of interest

SubQuestion No: 24

Q.24 Why do the teachers at Shikshayatan believe that learning can be done by the playway method?

Ans X 1. Because they feel learning can be done in the play ground

X 2. Because they feel learning can be done only in the class room

3. Because they feel learning can be made interesting and enjoyable

X 4. Because they feel learning can be made easy through cartoons

Question ID: 26433063730 Status: Answered

Chosen Option: 3

Comprehension:

Read the given passage and answer the questions that follow.

Shikshayatan – a school started in 1994 at Arasavanankadu, a village near Kumbakonam in Tamil Nadu, with just 15 children by Mr. Raghavan, a chartered accountant, and his wife Aruna, an M.Phil in English – sets a model for both teachers and learners. The teachers here believe that learning is a form of play. They prove that learning can be made interesting and enjoyable. Most of the teaching material are produced by the teachers, who customise their teaching aids to suit their students' needs and abilities. Health and nutrition of the children get priority. This ensures the children have the physical energy required for learning. Nutritional and medical supplements are provided to the needy. Free exercise and play are encouraged. Children learn spontaneously when their interest and curiosity are awakened. Teaching is confined to brief periods according to the natural attention span of each child, which is normally 15-30 minutes daily during the first two years. It is never extended beyond the child's span of interest

SubQuestion No: 25

Q.25 Select the most appropriate ANTONYM for the word 'Spontaneously'

Ans X 1. Unplanned

X 2. Automatically

X 3. Naturally

4. Intended

Question ID : 26433063731 Status : Answered

Chosen Option: 4

Section : Quantitative Aptitude

Q.1 If A : B = 3 : 4, B : C = 5 : 6, and C : D = 12 : 17, what is A : D?

Ans X 1. 13 : 31

X 2. 17:37

3. 15 : 34

X 4. 30 : 34

Question ID : 26433058224 Status : Answered

Q.2 If O is the orthocentre of a \triangle ABC and \angle BOC=140°, then the measure of \angle BAC is: Ans 🗶 1. 45° ✓ 2. 40° X 3. 30° X 4.60° Question ID: 26433061091 Status: Answered Chosen Option: 2 Q.3 In a AABC, a line DE is drawn from D point on AB to E point on AC such that DE is parallel to BC. Also AD : DB is 2 : 5. If AC is 4.2 cm, then what is the length of AE? √ 1. 1.2 cm Ans X 2. 3.5 cm X 3. 0.9 cm X 4. 2.5 cm Question ID: 26433058812 Not Attempted and Status : Marked For Review Chosen Option: --Q.4 Anil deposited Rs.8,000 in a two-year fixed deposit scheme on compound interest compounded annually at 5% per annum. Find the maturity value of the fixed deposit. Ans √ 1. Rs.8,820 X 2. Rs.8,450 X 3. Rs.8,680 X 4. Rs.8,900 Question ID: 26433065287 Status: Answered Chosen Option: 1 Q.5 If A is 25% more than B and B is 15% less than C, then A:B:C=? **1**. 85 : 68 : 80 Ans **X** 2. 75 : 81 : 69 X 3. 83 : 87 : 69 X 4. 83 : 81 : 67 Question ID: 26433066300 Status: Answered Chosen Option: 1

Q.6 Simplify the following product:

$$\left(x + \frac{1}{x}\right)\left(x - \frac{1}{x}\right)\left(x^2 + \frac{1}{x^2}\right)$$

Ans

$$\times$$
 1. $\left(\chi + \frac{1}{\chi}\right)^4$

$$\times$$
 2. $\left(x - \frac{1}{x}\right)^4$

$$\times$$
 3. $\chi^4 + \frac{1}{\chi^4}$

$$\checkmark$$
 4. $\chi^4 - \frac{1}{\chi^4}$

Question ID : 26433058446 Status : Answered

Chosen Option : 4

Q.7 The following pie-chart represents a total expenditure of ₹2,28,000 on different items in constructing a house in a town.

Total Expenditure is ₹2,28,000.



What is the total expenditure done on Steel, Cement and Tiles?

Ans

Question ID : 26433063808

Status : Answered

Chosen Option: 2

Q.8 A man's average driving speed for 9 hours is 72 km/h. During the first 3 hours of his journey, he drove at 54 km/h, and for the next 2 hours and 15 minutes, he drove at a speed of 68 km/h. He maintained a speed of 90 km/h for another 3 hours. What was his speed (in km/h) for the last 45 minutes?

Ans

Question ID: 26433061908

Status: Answered

	Raj can build a house in 16 days by himself, while Suraj ca Suraj work on alternate days. How many days would the h starts working on the first day?	an do it in 12 days. Raj and louse take to build if Raj		
Ans	X 1. 13			
	\times 2. $11\frac{1}{4}$			
	★ 4. 11			
		Question ID : 26433057145		
		Status : Answered		
		Chosen Option : 3		
	Which of the following numbers is divisible by 72?			
ns	★ 1. 23724128			
	★ 2. 35127918			
	★ 3. 24127812			
	✓ 4. 22112136			
		Question ID : 26433061119		
		Status : Answered		
		Chosen Option : 4		
).11 Ans	Determine the list price of an item if a 20% discount on the 1. Rs.200	e item amounts to Rs.50.		
	✓ 2. Rs.250			
	★ 3. Rs.260			
	★ 4. Rs.210			
		Question ID : 26433066375		
		Status : Answered		
		Chosen Option : 2		
.12	The average of 10 numbers is 47. What should be the 11th	number added to them to		
Ans	make the average 53? X 1. 412			
	✓ 2. 113★ 3. 312			
	★ 4. 211			
		Question ID : 26433061061		
		Status : Answered		
		Chosen Option : 2		
.13	When a number is divided by 296, the remainder is 75. Wh when the same number is divided by 37?	at will be the remainder		
ns				
	✓ 2.1			
	★ 3. 12			
	X 4. 23			
	M 7. 20			
		Question ID : 26433057114		
		Status : Answered		
		Chosen Option : 2		

Q.14 Find the mean proportional between 0.4 and 3.6. Ans X 1. 1.4 **2**. 1.2 **X** 3. 1 **X** 4. 0.8 Question ID: 26433056319 Status: Answered Chosen Option: 2 Q.15 The height of a cylinder and its volume are 15 cm and 2310 cm³, respectively. Find the total surface area. Ans √ 1. 968 cm² X 2. 452 cm² X 3. 660 cm² X 4. 248 cm² Question ID: 26433058915 Not Attempted and Marked For Review Status: Chosen Option: --Q.16 40 men can complete a work in 15 days. Five days after they started working, 10 more men joined them. In how many days will the total work be completed? X 1. 12 Ans **2**. 13 **X** 3. 14 **X** 4. 11 Question ID: 26433058692 Status: Answered Chosen Option: 2 Q.17 When 44 is subtracted from a number; it reduces to its 60%. Three-fifth of that number is: Ans **X** 1.40 **2**. 66 **X** 3.44 **X** 4. 60 Question ID: 26433062628 Status: Answered Chosen Option: 2 Q.18 The value of cot (-315°) is: Ans $\times 1. - \sqrt{3}$ **×** 2. √3

✓ 3. 1X 4. -1

Question ID : 26433057162 Status : Answered

Q.19 A businessman marks up the price of his goods by 25% and gives a discount of 5% to the customer. He also uses a 950 gm weight instead of a 1000 gm weight. Find his overall profit percentage.

Ans

1. 25%

X 2. 15%

X 4. 20%

Question ID: 26433061143

Status: Answered

Chosen Option: 1

If $2x + \frac{1}{3x} = 12$, find $9x^2 + \frac{1}{4x^2}$.

Ans X 1. 142

3. 321

X 4. 327

Question ID: 26433061783

Status: Answered

Chosen Option: 1

Q.21 A thief was spotted by a policeman at a distance of 1200 m and he started chasing him. The thief ran 6.4 km in 52 minutes and the policeman also ran the same distance in 40 minutes. Find the distance the thief had run before he was caught.

X 1. 3.0 km

🗙 2. 3.5 km

X 4. 2.5 km

Question ID: 26433061166

Status : Not Answered

Chosen Option: --

Q.22 A shopkeeper purchases supplies from a supplier. The supplier sells 750 units of bags to the shopkeeper after gaining the sale price of 125 units of bags. What is the gain percentage of the supplier?

X 1. 16%

2. 20%

X 3. 22%

X 4. 15%

Question ID: 26433058213

Status: Not Answered

Q.23 The average weight of 32 students is 70 kg. If the weight of the teacher is also included, the average weight of the class becomes 70.5 kg. Calculate the weight of the teacher.

Ans

√ 1. 86.5 kg

X 2. 88.5 kg

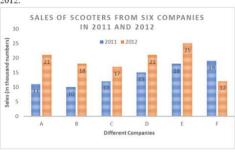
X 3. 84.5 kg

X 4. 82.5 kg

Question ID : 26433061127 Status : Answered

Chosen Option: 1

Q.24 The following bar graph shows the sales (in thousand numbers) of scooters from six different companies in 2011 and



The total sales of company B for both the years are what percentage of the total sales of company E for both the years?

Ans

X 1. 64.90%

X 2. 61.80%

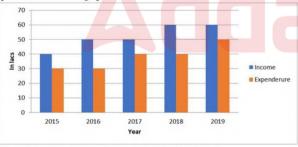
X 3. 62.50%

4. 65.12%

Question ID : 26433064944 Status : Answered

Chosen Option : 4

Q.25 The following graph shows the income and expenditure of a company. Study the graph carefully and answer the question based on the graph.



The difference between the profits in 2015 and 2016 is :

Ans

X 1. Rs.1 lac

X 2. Rs.20 lacs

X 3. Rs.15 lacs

Question ID : 26433064042

Status : Answered

Chosen Option: 4

Section: General Awareness

Q.1	 Who among the following was the Viceroy of India when the Indian Universities Act was passed in 1904? ★ 1. Lord Chelmsford 		
Ans			
	★ 2. Lord Hardinge		
	✓ 3. Lord Curzon		
	X 4. Lord Minto		
		Question ID : 26433055019 Status : Answered	
		Chosen Option : 3	
	.2 Which Amendment to the Constitution Act led to establishment of National Judicial Appointments Commission in India?		
Ans			
	X 3. 96 th Amendment		
	X 4. 97 th Amendment		
		Question ID : 26433064719 Status : Answered	
		Chosen Option: 2	
•			
Q.3 Ans	Sri Lanka got independence in the year: ✓ 1. 1948		
Alls	× 2. 1950		
	× 3. 1947		
	× 4. 1949		
	, T. 1010		
		Question ID : 26433066608	
		Status : Answered Chosen Option : 4	
		Chosen Option . 4	
Q.4 Ans	Neeraj Chopra first set the senior national record during the 2016 Scheld at 1. Imphal	outh Asian Games	
	X 2. Itanagar✓ 3. Guwahati		
	★ 4. Kohima		
		Question ID : 26433054856 Status : Answered	
		Chosen Option : 1	
Q.5	What has been abolished under Article 17 of the Constitution of Ind	a by declaring its	
Ans	practice a legal offence? X 1. Unemployment		
	✓ 2. Untouchability		
	X 3. Child labour		
	X 4. Double punishment		
		Question ID : 26433054898	
		Status : Answered Chosen Option : 2	
		Chosen Option . 2	

	India can be divided into how many physiographic regions?	
Ans		
	★ 2. 4	
	→ 3. 6	
	★ 4. 5	
		Question ID : 26433054957
		Status : Answered
		Chosen Option : 3
Q.7	In 2021, who among the following was awarded the 12th Kalasagar exemplary contribution to the field of Mohiniyattam?	Awards for
Ans	✓ 1. Sandhya Rajan	
	🗙 2. Sunanda Nair	
	🗙 3. Gopika Rajan	
	X 4. Krishna Panicker	
		Question ID : 26433054854
		Status : Answered Chosen Option : 2
		GHOSCH OPEGN . 2
Q.8	Who among the following is the author of the book titled 'Selection	n Day'?
Ans	★ 1. Nissim Ezekiel	
	X 2. Vikram Seth	
	X 4. Amitav Ghosh	
		Question ID : 26433054844 Status : Answered
		Chosen Option: 3
	Which of the following dance forms is NOT associated with the sta	ite of Jharkhand?
Ans	✓ 1. Dhimsa	
	★ 2. Jamda	
	★ 3. Karma	
	X 4. Paika	
		Question ID : 26433054867
		Status : Answered
		Chosen Option : 2
Q.10 Ans	Article 263 of the Indian Constitution relates to the establishment of 1. Inter-State Council	of
Alla	★ 2. Backward Classes Commission	
	X 3. Election Commission of India	
	X 4. State Election Commission	
		Question ID : 26433055179
		Status : Answered
		Chosen Option : 1
		Chosen Option : 1

Shubham Sir Maths Q.11 As per the Union Budget 2022-23, the launch of blockchain based digital rupee is proposed to start from __ X 1. 2024-25 Ans 2. 2022-23 X 3. 2023-24 X 4. 2025-26 Question ID: 26433054820 Status: Not Answered Chosen Option: --Q.12 What is the original name of the Empress of India Act and when was it instituted? Ans X 1. The Royalty Act of 1876 2. The Royal Titles Act of 1876 X 3. The Royal Titles Act of 1877 X 4. The Titles Act of 1875 Question ID: 26433055530 Status: Not Answered Chosen Option: --Q.13 Sammakka-Sarakka Jatara is celebrated in which of the following states of India? Ans X 1. Odisha X 2. Tamil Nadu 3. Telangana X 4. Chhattisgarh Question ID: 26433054876 Status: Answered Chosen Option: 3 Q.14 The United Nations estimated the number of poor people in India to be around million in 2019. Ans **1.364 X** 2. 200 **X** 3. 150 **X** 4. 64 Question ID: 26433054965 Status: Not Answered Chosen Option: --Q.15 King Porus and Alexander the Great fought which battle? 1. Battle of Hydaspes 2. Battle of Hydasperium X 3. Battle of Hydasperia

X 4. Battle of Hyphasis

Question ID: 26433055521 Status: Answered

Ans	Eugenol is a major component of:		
	X 1. turmeric		
	X 2. ginger		
	X 4. tamarind		
		Question ID : 26433064173 Status : Not Answered	
		Chosen Option :	
	Who among the following inaugurated the Dredging Muse Vishakhapatnam in February 2022?	um 'Nikarshan Sadan' at	
Ans	✓ 1. Sarbananda Sonowal		
	× 2. Nitin Jairam Gadkari		
	X 3. Dharmendra Pradhan		
	X 4. Amit Shah		
	N. Allin Gran		
		Question ID : 26433061840	
		Status : Not Attempted and Status : Marked For Review	
		Chosen Option :	
≀.18	Which chemical element of the halogen group is a light gr gas with atomic number 17?	eenish-yellow highly toxic	
ns	X 1. Astatine		
	× 2. lodine		
	X 3. Bromine		
	✓ 4. Chlorine		
	4. Officials		
		Question ID : 26433055085	
		Status : Answered	
		Chosen Option : 4	
Q.19	According to Department of Foreign Affairs and Trade, by	2030, transport will have	
	attracted how much per cent of the infrastructural investment in the infra	nent in India?	
	1 .60%		
	★ 2. 50%		
	★ 2.50%★ 3.70%		
	★ 2. 50%		
	★ 2.50%★ 3.70%	Ougetion ID : 26422054952	
	★ 2.50%★ 3.70%	Question ID : 26433054953 Status : Not Attempted and	
	★ 2.50%★ 3.70%	Status : Not Attempted and Marked For Review	
Ans	★ 2.50%★ 3.70%		
Ans 2.20	 X 2. 50% X 3. 70% X 4. 40% Dantidurga was associated with which of the following rule	Status: Not Attempted and Marked For Review Chosen Option:	
	 X 2. 50% X 3. 70% X 4. 40% Dantidurga was associated with which of the following rule medieval India?	Status: Not Attempted and Marked For Review Chosen Option:	
	 X 2. 50% X 3. 70% X 4. 40% Dantidurga was associated with which of the following rul medieval India? ✓ 1. Rashtrakuta 	Status: Not Attempted and Marked For Review Chosen Option:	
	 X 2. 50% X 3. 70% X 4. 40% X 4. 40% Dantidurga was associated with which of the following rule medieval India? ✓ 1. Rashtrakuta X 2. Pala 	Status: Not Attempted and Marked For Review Chosen Option:	
n.20	 X 2. 50% X 3. 70% X 4. 40% X 4. 40% Dantidurga was associated with which of the following rule medieval India? ✓ 1. Rashtrakuta X 2. Pala X 3. Hoysala 	Status: Not Attempted and Marked For Review Chosen Option:	
Q.20	 X 2. 50% X 3. 70% X 4. 40% X 4. 40% Dantidurga was associated with which of the following rule medieval India? ✓ 1. Rashtrakuta X 2. Pala 	Status : Not Attempted and Marked For Review Chosen Option :	
Q.20	 X 2. 50% X 3. 70% X 4. 40% X 4. 40% Dantidurga was associated with which of the following rule medieval India? ✓ 1. Rashtrakuta X 2. Pala X 3. Hoysala 	Status: Not Attempted and Marked For Review Chosen Option:	
Q.20	 X 2. 50% X 3. 70% X 4. 40% X 4. 40% Dantidurga was associated with which of the following rule medieval India? ✓ 1. Rashtrakuta X 2. Pala X 3. Hoysala 	Status: Not Attempted and Marked For Review Chosen Option:	

Q.21 Ans	.21 Pandit Ram Narayan was a popular player who is credited with making the instrument as a solo concert instrument. ns		
	× 2. Mridangam		
	X 3. Alghoza		
	✓ 4. Sarangi		
		Question ID : 26433054849 Status : Answered	
		Chosen Option : 4	
Q.22 Ans	The Bharhut Stupa is located in which of the following Indian states: 1. Uttar Pradesh	?	
✓ 2. Madhya Pradesh			
	X 3. Bihar		
	X 4. Andhra Pradesh		
		Question ID : 26433054878 Status : Answered	
		Chosen Option : 3	
Q.24 Ans	feldspar and mica that is formed when hot molten rock cools relative underground? 1. Granite 2. Siltstone 3. Gneiss 4. Amphibolite The 'Vikramshila University' in Bihar was founded by which of the form 1. Gopala II 2. Devapala	Question ID : 26433055157 Status : Answered Chosen Option : 1	
✓ 3. Dharampala ✓ 4. Gopala I			
		Question ID : 26433055006 Status : Answered Chosen Option : 3	
Q.25	Which of the following is an example of perishable foods that CANN more than a day or two at room temperature, i.e., they have a shelf li		
Ans	★ 1. Biscuits		
	✓ 2. Milk		
	X 3. Dry fruits		
	X 4. Spices		
		Question ID : 26433055809	