



# GOVT. OF NCT OF DELHI

Delhi Subordinate Services Selection Board FC-18, Institutional Area, Karkardooma, Delhi - 110092. www.dsssb.delhigovt.nic.in

Participant ID		
Participant Name		
Test Center Name	iON Digital Zone iDZ 1 Sector 62	
Test Date	23/03/2022	
Test Time	12:30 PM - 2:30 PM	
Subject	ASSISTANT TEACHER PRIMARY	

Section: Mental Ability

Q.1 In a certain code language, 'LEATHER' is written as '1251208518', 'ABSCOND' is written as '1219315144'. What is the code for 'DESTROY' in that code language?

X A. 451920181425

✓ B. 451920181525

X C. 45192018125

X D. 451920191525

Question ID: 1034354863

Q.2 In the following question, select the related letters from the given alternatives.

XC: ZB:: MZ:?

Ans

✓ A. OY

X B. OX

X C. PX

X D. PY

Question ID: 1034354861

Q.3 In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

8	12	10
11	16	24
14	22	?
99	150	168

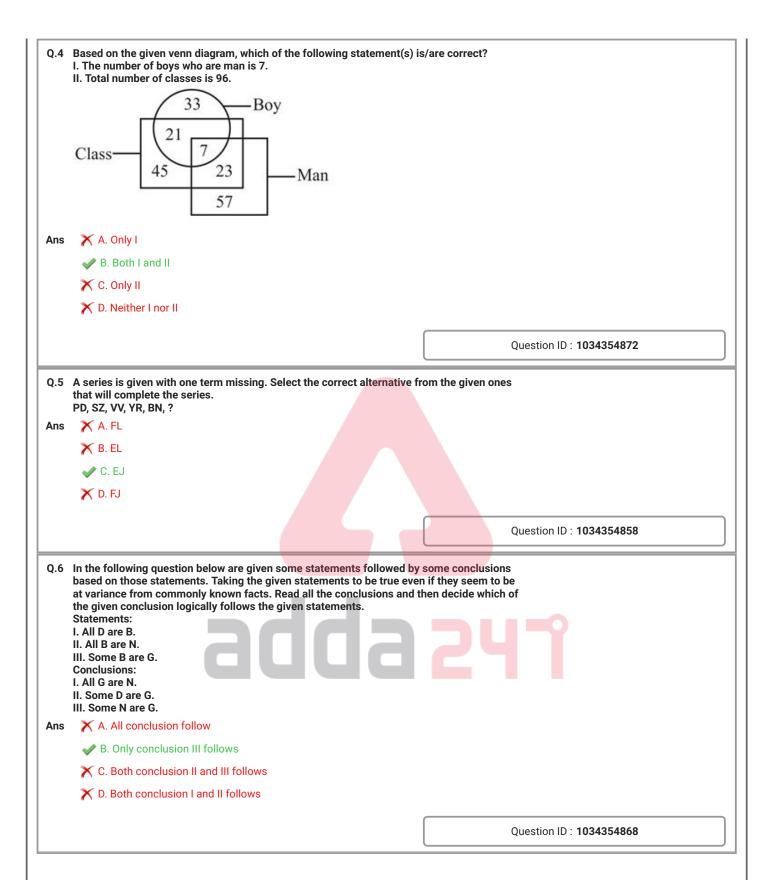
Ans

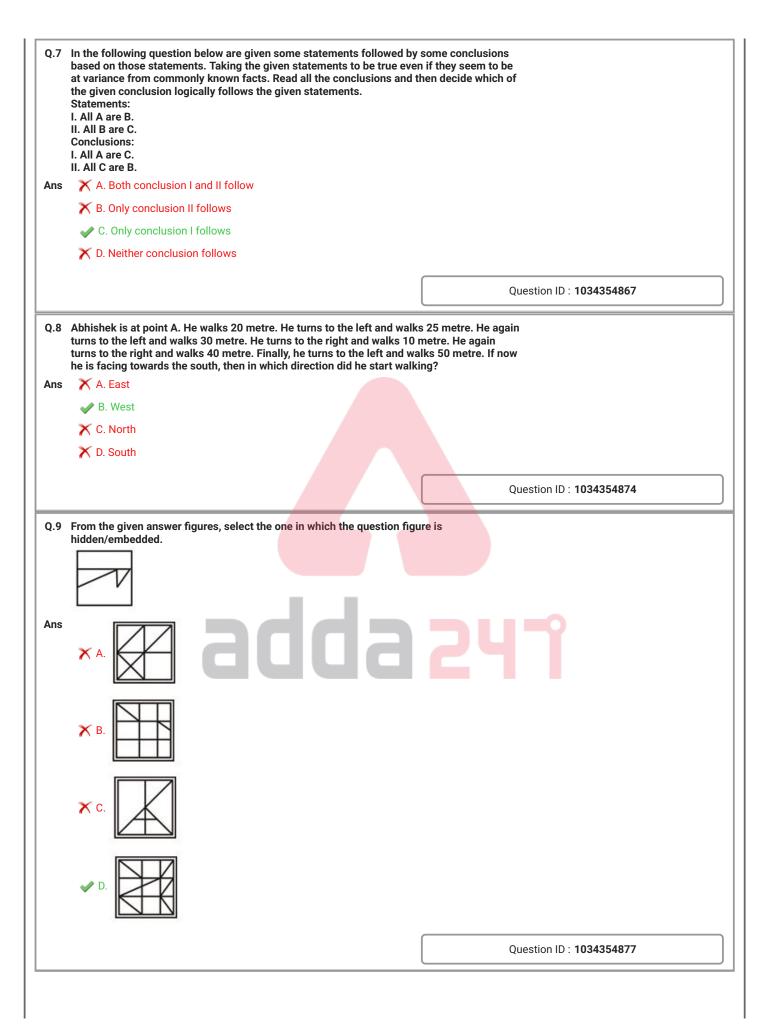
✓ A. 22

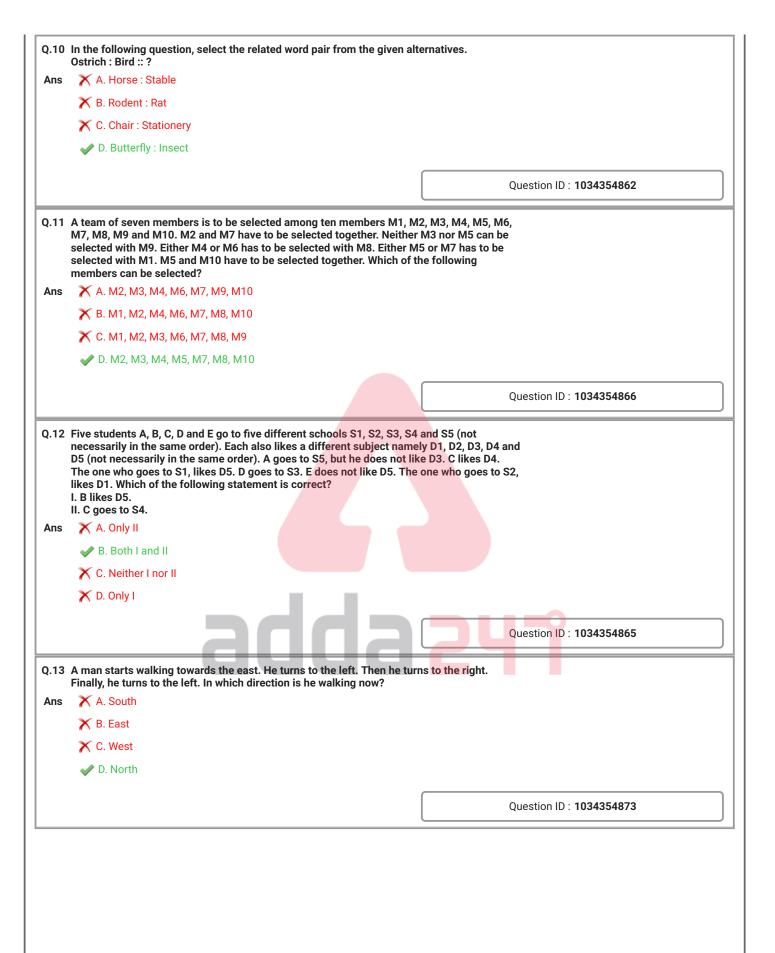
X B. 28

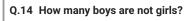
X C. 18

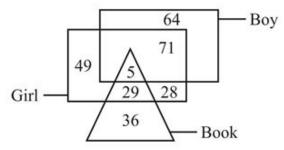
X D. 20











Ans ?

X A. 49

X B. 5

X C. 135

✓ D. 64

Question ID: 1034354871

Q.15 Six boys A, B, C, D, E and F sit around a circular table facing towards the centre (not necessarily in the same order). One boy sits between C and D. One boy sits between A and B. C is not a neighbour of F. A sits to the immediate left of E. Who sits to the immediate right of F?

Ans

**X** A. B

✓ B. D

X C. E

**X** D. A

Question ID: 1034354864

Q.16 Which answer figure will complete the pattern in the question figure?



Ans





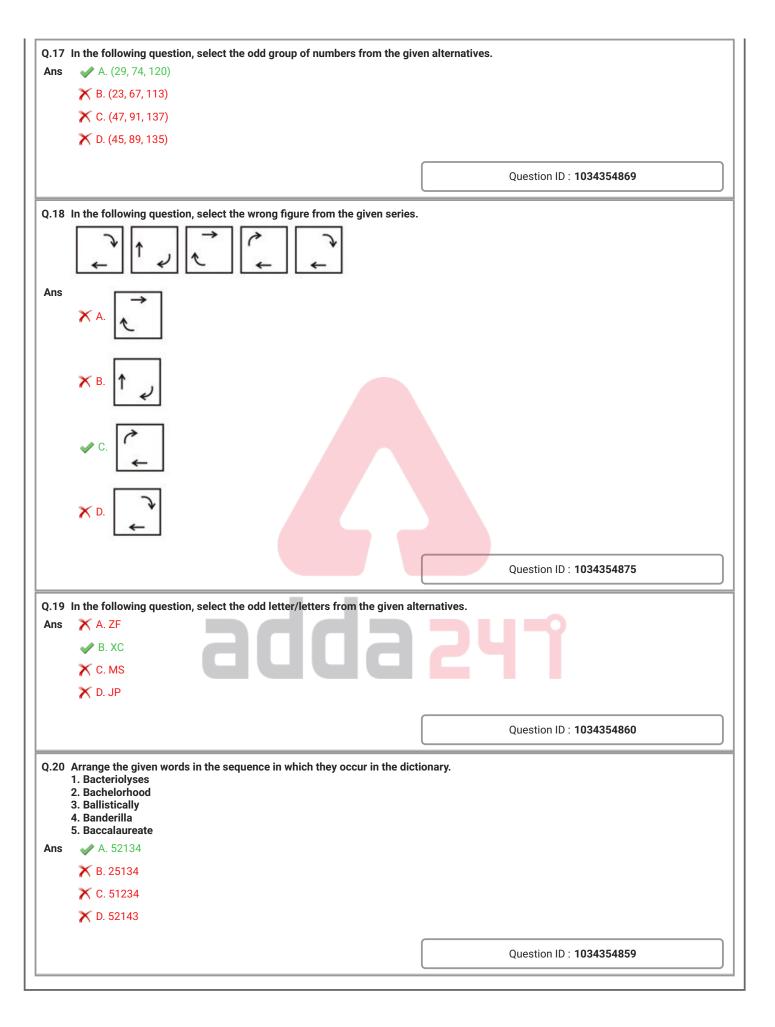


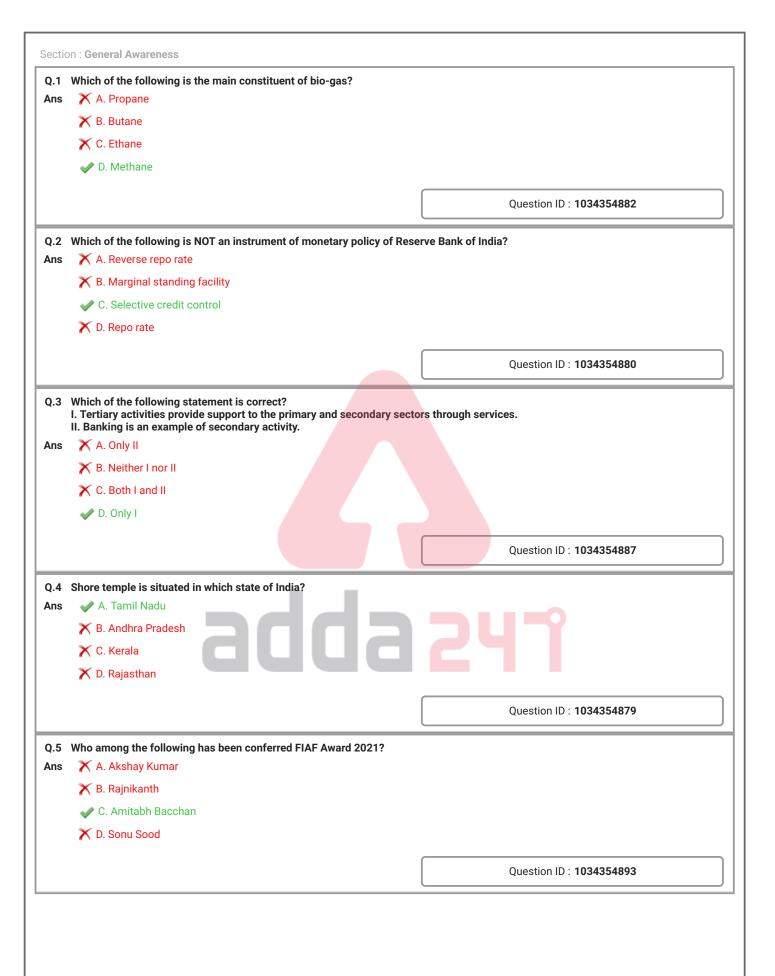


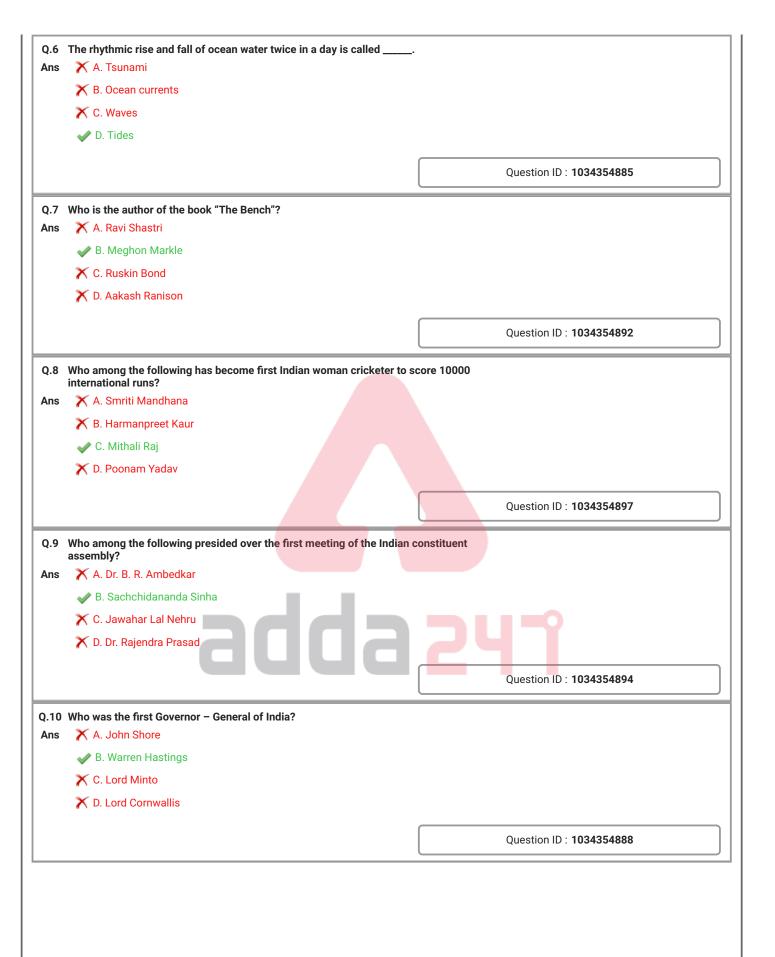




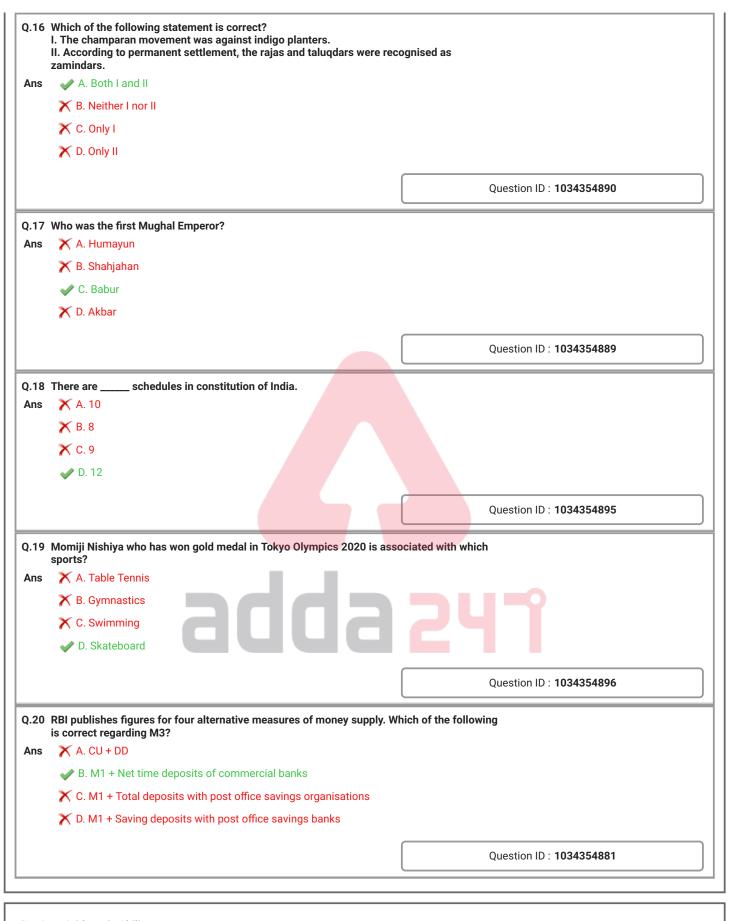






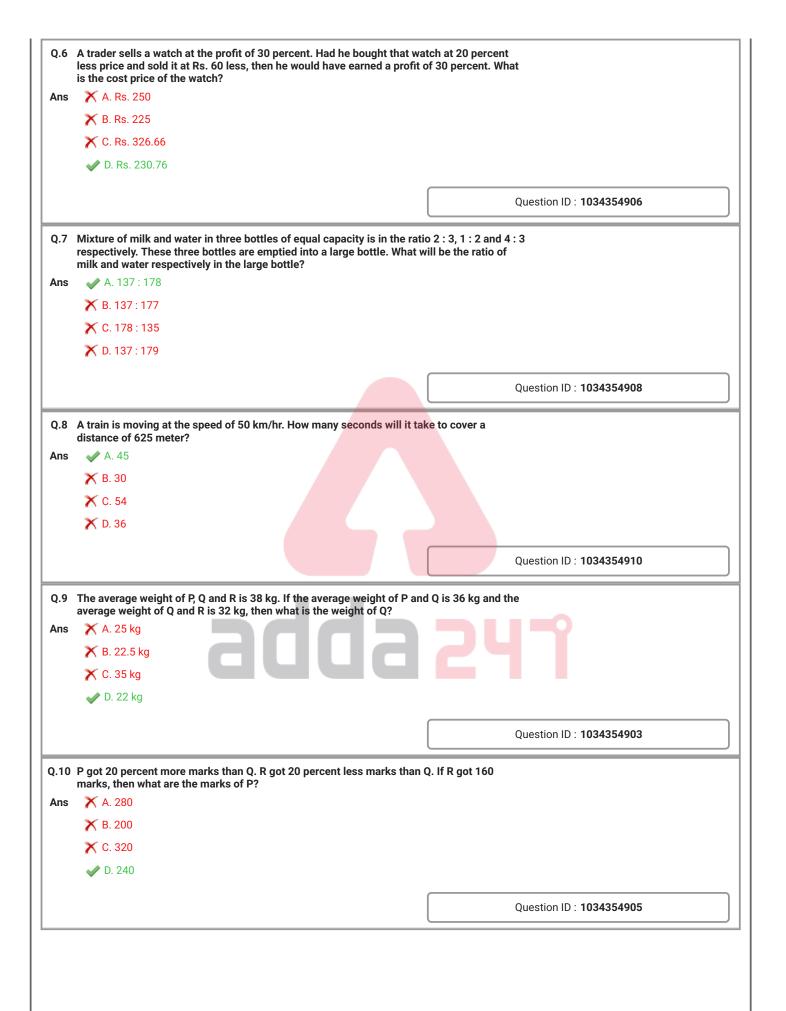


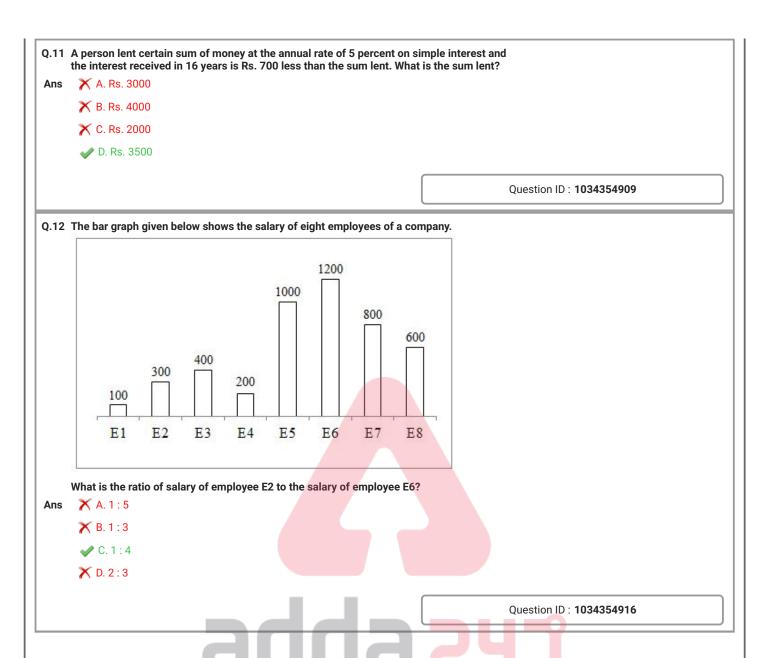
Q.11	11 In November 2020, has won best state (among the hilly states and north east region) award in fisheries sector.		
Ans	X A. Nagaland		
	X B. Manipur		
	✓ C. Assam		
	X D. Mizoram		
		Question ID : 1034354891	
Q.12	Mohiniyattam is a classical dance form of which state?		
Ans	🗙 A. Tamil Nadu		
	X B. Karnataka		
	X C. Assam		
	✓ D. Kerala		
		Question ID : 1034354878	
0.13	The largest inhabited riverine island in the world is		
Ans	X A. Bhavani		
	<b>✓</b> B. Majuli		
	★ C. Amazon		
	X D. Srirangam		
		Question ID : 1034354886	
Q.14	0.14 Which of the following statement is correct?  I. Refraction is due to change in the speed of light as it enters from one transparent medium to another.  II. Refractive index of water is 1.33.		
Ans			
	➤ B. Only II		
	C. Neither I nor II		
	✓ D. Both I and II		
		Question ID : 1034354884	
Q.15	Cholera is caused by		
Ans	✓ A. Bacteria		
	X B. Protozoa		
	★ C. Fungi		
	X D. Virus		
		Question ID : 1034354883	



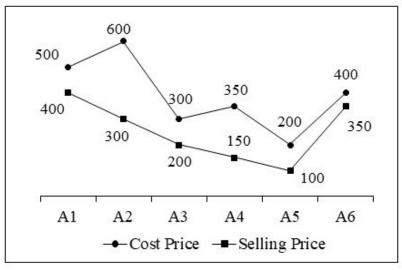
Section: Arithmetic Ability

	Pratik starts walking from E towards F. Raju starts walking from F towards E at the same time. The speed of Pratik and Raju are 20 km/hr and 15 km/hr respectively. After meeting each other, time taken by Raju to reach E is 16 hours. What will be the time taken by Pratik to reach F after meeting Raju?	
Ans	X A. 6 hours	
	X B. 12 hours	
	✓ C. 9 hours	
	X D. 15 hours	
		Question ID : 1034354911
Q.2	When 30 percent of a number is added to 140, then the result is numvalue of the number?	nber itself. What is the
ıns	<b>★</b> A. 220	
	<b>✓</b> B. 200	
	<b>★</b> C. 240	
	<b>X</b> D. 180	
		Question ID : 1034354904
).3	If a number 537XY is exactly divisible by 90, then what is the value of	of (X + Y)?
ns	× A. 9	(K ) ().
	<b>✓</b> B. 3	
	<b>X</b> C. 5	
	<b>X</b> D. 8	
	<b>X</b> 5.0	
		Question ID : 1034354900
2.4	The product of two numbers is 180 and the sum of their squares is 369. What is the sum of the numbers?	
เทร	<b>★</b> A. 32	
	<b>★</b> B. 28	
	✓ C. 27	
	<b>▼</b> D. 23	
	, S. 25	
		Question ID : 1034354901
Q.5	Length of the larger diagonal of a rhombus is 60 cm and its smaller of than the larger diagonal. Area of this rhombus is equal to the area of length is 2 cm more than the breadth. What is the perimeter of the re	f a rectangle whose
lns	X A. 82 cm	<b>-</b>
	X B. 160 cm	
	X C. 80 cm	
	✓ D. 164 cm	
		Overstien ID : 4004054044
		Question ID: 1034354914





Q.13 The line chart given below shows the cost price and selling price of 6 articles.



Loss = Cost Price - Selling price

Which of the following statement is correct?

I = The average value of loss on articles A1 and A2 is 300.

II = The difference between the value of loss on articles A5 and A6 is 50.

III = The difference between cost price and selling price of all articles is 750.

Ans X A. I and II

X B. Only I

X C. II and III

D. Only II

Question ID: 1034354917

Q.14 What is the digit at the unit place  $23^{65} \times 36^{94} \times 88^{77}$ ?

Ans X A. 6

X B. 8

**✓** C. 4

X D. 5



Q.15 What is the value of  $25 \div 10 \times 2 + 5 \times 3 \div 1.5$ ?

Ans X A. 25

✓ B. 15

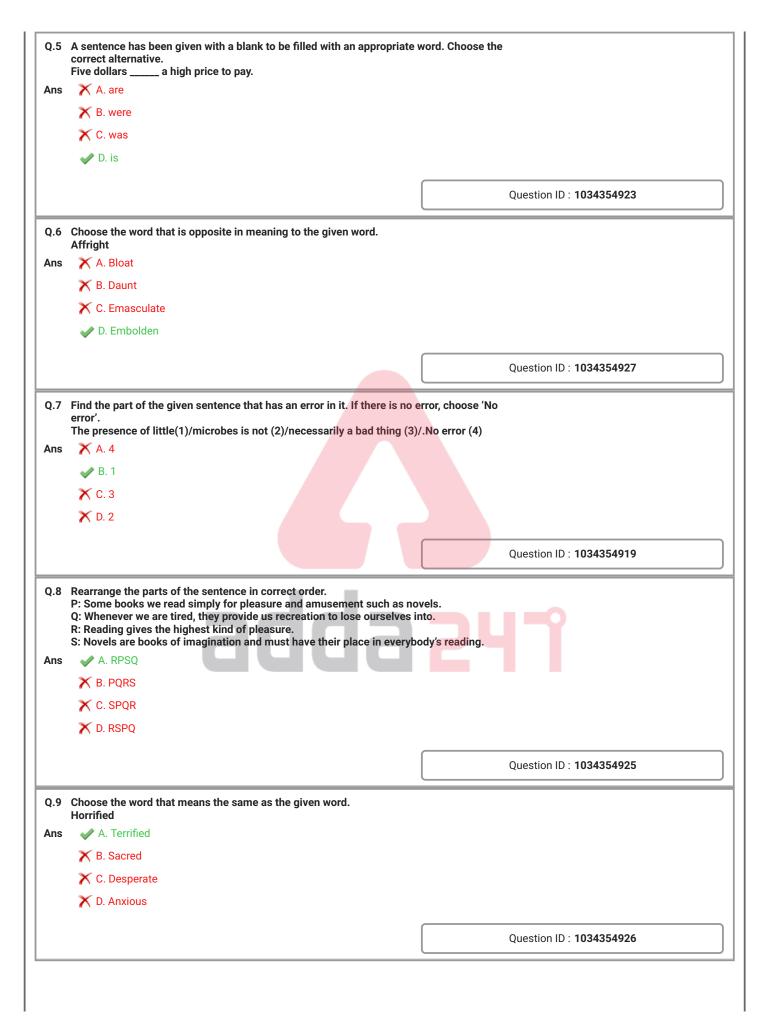
X C. 18

X D. 20

X got Rs. 7200, Y got Rs. 6300 and Z got Rs. 5400 as the share of profit. How much amount did Y invest in the business? X A. Rs. 18000 Ans X B. Rs. 12000 X C. Rs. 16000 D. Rs. 14000 Question ID: 1034354907 Q.17 Sum of the radius and diameter of a circle is 84 cm. What is the circumference of this circle? ✓ A. 176 cm Ans X B. 84 cm X C. 168 cm X D. 88 cm Question ID: 1034354913 Q.18 If the value of 1/3 of 1/4 of a number is 18, then what is the value of 1/8 of that number? X A. 32 Ans ✓ B. 27 X C. 26 X D. 35 Question ID: 1034354899 Q.19 The table given below shows the number of books sold by 6 shops. Shops Book 32 A B 58 C 62 D 130 E 80 F 70 J1 = The average number of books sold by shops A, B, C and E. J2 = The sum of average number of books sold by shops A and C and the average number of books sold by shops E and F. What is the value of (J2 - J1)? X A. 122 Ans X B. 58 √ C. 64 X D. 72 Question ID: 1034354915

Q.16 Three partners X, Y and Z invested a total of Rs. 42,000 in a business. At the end of the year,

Q.20 Anil alone can complete a work in 28 days and Karan alone can complete the same work in half of the time taken by Anil. In how many days will both together complete 3/7 part of the total work?		
Ans	X A. 8 days	
	X B. 7 days	
	X C. 5 days	
	✓ D. 4 days	
		Question ID : 1034354912
Section	on : <b>General English</b>	
	In the following question, out of the given four alternatives, select the a	Itarnativa which hast
Q. I	expresses the meaning of the Idiom/Phrase.  To marry a fortune	itelliative willcii best
Ans	X A. To make a mistake	
	X B. To restrain oneself	
	C. To win a lottery	
	✓ D. To marry a rich girl/boy	
		2 11 12 12 12 12
		Question ID : 1034354930
Ans Q.3	<ul> <li>★ A. has waiting for</li> <li>★ B. is waiting for</li> <li>★ C. is waited of</li> <li>★ D. No improvement</li> </ul> A sentence has been given with a blank to be filled with an appropriate	Question ID : 1034354920 word. Choose the
	correct alternative. Thomas's remarks left his wife in pieces.	
Ans	✓ A. callous	
	X B. frugal	
	C. gloomy	
	X D. barmy	
		Question ID: 1034354922
		Question 10 . 1034354922
Q.4	Choose the word that can substitute the given sentence. A conditional release of a prisoner serving an indeterminate sentence	
Ans	X A. Parley	
	X B. Acquit	
	✓ C. Parole	
	X D. Accuse	
		Question ID : 1034354932



Q.10	Rearrange the parts of the sentence in correct order. The car passed by me P: Leaving me soaked Q: Over my white trousers R: On a cloudy day	
	S: Splashing the water all	
Ans	<b>X</b> A. RSQP	
	✓ B. SQPR	
	<b>★</b> C. SQRP	
	X D. QRSP	
		Question ID : <b>1034354924</b>
Q.11	In the following question, out of the given four alternatives, select the alte expresses the meaning of the Idiom/Phrase.  To foam at mouth	rnative which best
Ans	X A. To contract rabies	
	✓ B. To be extremely angry	
	C. To cry loudly and suddenly	
	X D. To be dead	
		Question ID : <b>1034354931</b>
Ans	<ul> <li>★ A. was acting under accordance with</li> <li>★ B. No improvement</li> <li>★ C. was acting in accordance with</li> <li>★ D. were acting in accordance to</li> </ul>	Question ID : <b>1034354921</b>
Q.13	.13 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.	
	Sawgrass grows on (1)/ top of a thick (2)/ deposit of peat (3)/.No error (4)	
Ans	*	
	<b>★</b> B. 2	
	<b>★</b> 0.1	
	<b>X</b> D. 3	
		Question ID : 1034354918
Q.14	In the given question, four words are given out of which one word is correct the correctly spelt word.	ctly spelt. Choose
Ans		
	<b>★</b> B. Trrigered	
	✓ C. Triggered	
	X D. Tregard	
		Question ID: 1034354928

Q.15 In the given question, four words are given out of which one word is correctly spelt. Choose the correctly spelt word.

Ans

X A. Valeydiktorian

X B. Vaelledictorien

C. Valedictorian

X D. Velladictorian

Question ID: 1034354929

## Comprehension:

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No: 16

Q.16 What is the synonym of the word-'putrid' as used in the passage?

Ans 🥪

🥒 A. Fouled

X B. Sweet

🗶 C. Rustic

X D. Pristine

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator. An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department

but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

#### SubQuestion No: 17

Q.17 According to the given passage, which of the following statements is correct?

Ans A. Flowers stop producing floral scent once they are pollinated.

X B. Flower scents are made up of a large and diverse number of chemicals.

X C. In self-pollination, plants use their own pollen to fertilize the ovule.

X D. Some flowers use floral scent to lure insects and bats for pollination.



Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator. An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollon from flowers of the same species. However, there are flowers that look similar

An orchid blooming in the tropical forest of a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

adda

SubQuestion No: 18

Q.18 Which of the following is not one of the methods used for pollination in plants?

Ans X A. Animal pollination

X B. Cross pollination

C. Soil pollination

X D. Wind pollination

Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No: 19

Q.19 What is the antonym of the word- 'blooming' as used in the passage?

Ans 2

X A. Ruddy

X C. Absolute

X D. Flush



Read the following information carefully and answer the given questions.

Imagine walking through a tropical forest as a sweet scent wafts through the air. A little farther down the path, the putrid stench of rotting flesh makes you catch your breath. Upon investigation, you find that both odours originate from flowers.

It's actually part of a strategy that helps flowering plants reproduce themselves and spread their species. Certain scents help these flowers solve a big problem.

Plants flower to produce seeds that can go on to become new plants. To make a viable seed, pollen from one part of the flower must fertilize the ovules in another part of the flower. Some plants can self-pollinate, using their own pollen to fertilize the ovule. Others require pollen from another plant of the same species – that's called cross-pollination.

Sometimes gravity helps pollen fall into place. Sometimes wind carries it. Wind-pollinated flowers, like those of many trees and grasses, don't produce a scent.

Other flowers are pollinated by birds, bats, insects or even small rodents carrying the pollen from one flower to another. In these cases, the flowers might provide a little incentive. Animal pollinators are rewarded by sweet energy- and nutrient-rich nectar or protein-packed pollen they can eat. Flowers that need the help of insects and bats go one step further, producing a floral scent that acts as a smelly kind of welcome sign for just the right pollinator.

An orchid blooming in the tropical forest or a rose in your garden needs to attract a pollinator to bring pollen from flowers of the same species. However, there are flowers that look similar but are from other species. To differentiate itself from other flowers, each species' flowers puts out a unique scent to attract specific pollinators. Similar to the perfumes at a department store counter, flower scents are made up of a large and diverse number of chemicals that evaporate easily and float through the air. The type of chemical, its amount and its interaction with other chemicals give the flower its unique scent. The scent of a rose may consist of as many as 400 different chemicals.

People can smell these floral scents because they easily evaporate from the flower, drifting on the air currents to attract pollinators.

SubQuestion No: 20

Q.20 Which of the following questions is not answered by the given passage?

**Ans** X A. What is cross pollination?

X B. How scent is produced in flowers?

C. What are different types of scent?

X D. Why do flowers smell?

Question ID: 1034354934

Section: General Hindi

Q.1 दिए गए वाक्य का कारक ज्ञात कीजिए। यह पुस्तक मेरी है।

Ans

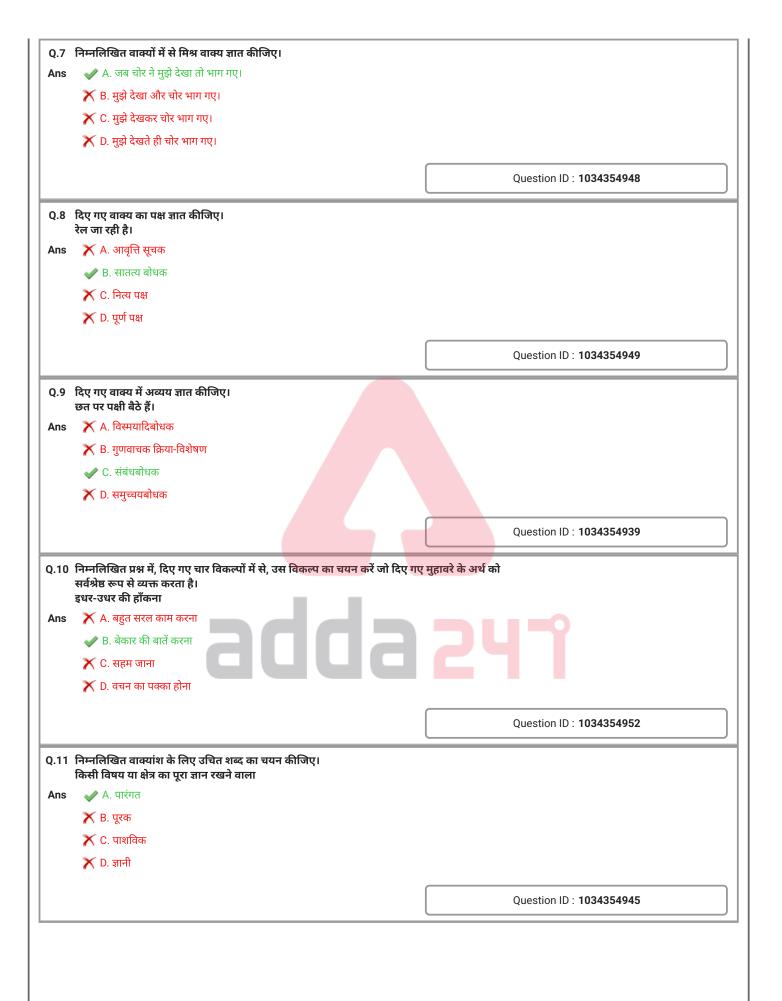
🟋 A. सम्प्रदान

🥒 B. संबंध

X C. करण

X D. अधिकरण

Q.2	.2 निम्नलिखित प्रश्न में, दिए गए चार विकल्पों में से, उस विकल्प का चयन करें जो दिए गए मुहावरे के अर्थ को सर्वश्रेष्ठ रूप से व्यक्त करता है।		
	चित्त से उतरना		
Ans	*		
	🔀 B. बुरा मानना		
	💢 C. बात न करना		
	💢 D. भला-बुरा कहना		
		Question ID : 1034354953	
		Question in . 100-100-100	
Q.3	दिए गए शब्द की संधि विच्छेद ज्ञात कीजिए। संचय		
Ans	इ 🗶 A. सम्म् + चय		
	<b>৵</b> B. सम् + चय		
	<b>X</b> C. सन + चय		
	🗙 D. संन + चय		
		Question ID : <b>1034354941</b>	
Q.4	िदिए गए वाक्य में उपयुक्त विराम चिह्न का चयन कीजिए। तुम्हें अपना भला बुरा स्वयं सोचना चाहिए।		
Ans			
	<b>★</b> B.÷		
	<b>★</b> C. "		
	<b>✓</b> D. –		
		Question ID : <b>1034354950</b>	
Q.5	दिए गए शब्द की संज्ञा ज्ञात कीजिए। भीड़		
Ans	🗙 🗶 A. व्यक्तिवाचक संज्ञा		
	🗙 B. भाववाचक संज्ञा		
	🗙 C. द्रव्यवाचक संज्ञा		
	✔ D. समूहवाचक संज्ञा		
		Question ID : 1034354940	
Q.6	निम्नलिखित शब्द का पर्यायवाची नहीं है, ज्ञात कीजिए। धीरज		
Ans			
	🗙 B. दिलासा		
	<b>X</b> C. थैर्य		
	🗶 D. संतोष		
		Question ID : 1034354943	



Q.12	2 दिए गए शब्द का विलोम शब्द ज्ञात कीजिए। क्षणिक	
Ans	s 🥒 A. शाश्वत	
	🗶 B. आंगिक	
	🗙 C. अनित्य	
	🗙 D. अचिर	
		$\neg$
	Question ID : 1034354942	
Q.13	3  दिए गए वाक्य में उपयुक्त विराम चिह्न का चयन कीजिए। 'अनिल घर आया थोड़ी देर रूका और चला गया।'	
Ans	s 🗙 A.;	
	<b>★</b> c.:	
	<b>X</b> D. :-	
		$\neg$
	Question ID : 1034354951	
Q.14	4 निम्नलिखित वाक्यों में से संयुक्त वाक्य ज्ञात कीजिए।	
Ans	A. जब मुझे ऑफिस जाना था तब तेज़ वर्षा हो रही थी।	
	🥓 B. तेज वर्षा हो रही थी इसलिए मैं आज ऑफिस नहीं गया।	
	🗶 C. तेज वर्षा होने से मैं आज ऑफिस नहीं गया।	
	🗶 D. मैं आज ऑफिस नहीं गया क्योंकि तेज़ वर्षा हो रही थी।	
		$\neg$
	Question ID : 1034354947	
Q.15	5 दिए गए शब्द युग्म का सही शब्द युग्म ज्ञात कीजिए। परिणाम : परिमाण	
Ans	s 🗶 A. निषेध : किस्म	
	🗙 B. मात्रा : किस्म	
	✔ C. नतीजा : मात्रा	
	🗙 D. नगर : नतीजा	
		$\neg$
	Question ID : 1034354944	

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

जल के बिना जीवन संभव नहीं है। जल प्रकृति द्वारा मानव को दिया गया एक अनमोल तोहफा है, जिसका मूल्य लगाना बहुत किठन है। जल के बिना जीवन का कोई महत्त्व नहीं, न ही कोई अस्तित्व है, फिर चाहे वो जीवन पशुओ का हो या मनुष्यों का। किन्तु आधुनिक युग में आदमी की लापरवाही ने धरती पर जल की कमी जैसी समस्या को उत्पन्न कर दिया है, जिसके भयंकर परिणामस्वरूप आज कई इलाके सूखाग्रस्त है एवं पीने योग्य पानी के लिए तरस रहे है। पृथ्वी का तीन-चौथाई भाग जल से घिरा हुआ है। इस तीन-चौथाई जल का 97 प्रतिशत जल नमकीन है जो मनुष्य द्वारा प्रयोग करने लायक नहीं है। सिर्फ 3 प्रतिशत जल उपयोग में लाने लायक है। यह विश्वव्यापी समस्या है इसलिए पूरे विश्व के लोगों को मिलजुल कर इसमें सहयोग करना होगा तभी इस अमूल्य सम्पदा को बचाया जा सकता है। जल सरंक्षण का साधारण अर्थ है, किसी भी भांति जल को बचाना। जल के लगातार बर्बादी की वजह से जमीन में जल का स्तर गिरता जा रहा है। अब लोगों को कुएं में पानी नहीं मिलता है। जल संरक्षण का मुख्य उपाय है, बारिश के जल को स्टोर करना व पानी का दुरुपयोग रोकना। हमारे कुछ छोटे प्रयास जल संरक्षण में उपयोगी साबित हो सकते है। कृषि कार्यों में सिंचाई के लिए बून्द बून्द वाली सिंचाई करना उपयोगी है। बून्द बून्द सिंचाई से पानी की कम बर्बादी होती है। जल संरक्षण को सफल बनाने का सबसे कारगर उपाय सामाजिक जागरूकता। है।

SubQuestion No: 16

Q.16 जल के बिना हमारा जीवन कैसा है?

Ans

🥒 A. असंभव

🟋 B. सरल

🗙 C. संभव

🗙 D. साधारण

Question ID: 1034354956

## Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए ग<mark>ए हैं। गद्यांश</mark> को ध्यानपूर्वक पढ़ें <mark>तथा प्रत्येक प्रश्न</mark> में चार विकल्पों में से सही विकल्प चुने।

जल के बिना जीवन संभव नहीं है। जल प्रकृति द्वारा मान<mark>व को दिया गया एक अन</mark>मोल तो<mark>हफा है, जिसका मूल्य ल</mark>गाना बहुत किन है। जल के बिना जीवन का कोई महत्त्व नहीं, <mark>न ही कोई अस्तित्व है,</mark> फिर चाहे वो जीवन पशुओं का हो या मनुष्यों का। किन्तु आधुनिक युग में आदमी की लापरवाही ने धरती पर जल की कमी जैसी समस्या को उत्पन्न कर दिया है, जिसके भयंकर परिणामस्वरूप आज कई इलाके सूखाग्रस्त है एवं पीने योग्य पानी के लिए तरस रहे है। पृथ्वी का तीन-चौथाई भाग जल से घिरा हुआ है। इस तीन-चौथाई जल का 97 प्रतिशत जल नमकीन है जो मनुष्य द्वारा प्रयोग करने लायक नहीं है। सिर्फ 3 प्रतिशत जल उपयोग में लाने लायक है। यह विश्वव्यापी समस्या है इसलिए पूरे विश्व के लोगों को मिलजुल कर इसमें सहयोग करना होगा तभी इस अमूल्य सम्पदा को बचाया जा सकता है। जल सरक्षण का साधारण अर्थ है, किसी भी भांति जल को बचाना। जल के लगातार बर्बादी की वजह से जमीन में जल का स्तर गिरता जा रहा है। अब लोगों को कुएं में पानी नहीं मिलता है। जल संरक्षण का मुख्य उपाय है, बारिश के जल को स्टोर कर<mark>ना व पानी</mark> का दुरुपयोग रोकना। हमारे कुछ छोटे प्रयास जल संरक्षण में उपयोगी साबित हो सकते है। कृषि कार्यों में सिंचाई <mark>के लिए बून्द बून्द वाली</mark> सिंचाई करना उपयोगी है। बून्द बून्द सिंचाई से पानी की कम बर्बादी होती है। जल संरक्षण को सफल बनाने का सबसे कारगर उपाय सामाजिक जागरूकता है।

SubQuestion No: 17

Q.17 पृथ्वी का कितना भाग जल से घिरा हुआ है?

Ans

🗙 B. दो-तिहाई भाग

\chi C. एक तिहाई भाग

X D. एक-चौथाई भाग

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

जल के बिना जीवन संभव नहीं है। जल प्रकृति द्वारा मानव को दिया गया एक अनमोल तोहफा है, जिसका मुल्य लगाना बहुत कठिन है। जल के बिना जीवन का कोई महत्त्व नहीं, न ही कोई अस्तित्व है, फिर चाहे वो जीवन पशुओ का हो या मनुष्यों का। किन्तु आधुनिक युग में आदमी की लापरवाही ने धरती पर जल की कमी जैसी समस्या को उत्पन्न कर दिया है, जिसके भयंकर परिणामस्वरूप आज कई इलाके सूखाग्रस्त है एवं पीने योग्य पानी के लिए तरस रहे है। पृथ्वी का तीन-चौथाई भाग जल से घिरा हुआ है। इस तीन-चौथाई जल का 97 प्रतिशत जल नमकीन है जो मनुष्य द्वारा प्रयोग करने लायक नहीं है। सिर्फ 3 प्रतिशत जल उपयोग में लाने लायक है। यह विश्वव्यापी समस्या है इसलिए पूरे विश्व के लोगों को मिलजुल कर इसमें सहयोग करना होगा तभी इस अमूल्य सम्पदा को बचाया जा सकता है। जल सरंक्षण का साधारण अर्थ है, किसी भी भांति जल को बचाना। जल के लगातार बर्बादी की वजह से जमीन में जल का स्तर गिरता जा रहा है। अब लोगों को कुएं में पानी नहीं मिलता है। जल संरक्षण का मुख्य उपाय है, बारिश के जल को स्टोर करना व पानी का दुरुपयोग रोकना। हमारे कुछ छोटे प्रयास जल संरक्षण में उपयोगी साबित हो सकते है। कृषि कार्यों में सिंचाई के लिए बून्द बून्द वाली सिंचाई करना उपयोगी है। बुन्द बुन्द सिंचाई से पानी की कम बर्बादी होती है। जल संरक्षण को सफल बनाने का सबसे कारगर उपाय सामाजिक जागरूकता है।

SubQuestion No: 18

# Q.18 उपर्युक्त गद्यांश का उपयुक्त शीर्षक क्या होगा?

Ans 🗙 A. पानी का दुरुपयोग

X B. जल मूल्यवान तोहफा

🥒 C. जल संरक्षण

\chi D. जल के बिना जीवन संभव

Ouestion ID: 1034354959

## Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए ग<mark>ए हैं। गद्यांश को</mark> ध्यानपूर्वक पढ़ें <mark>तथा प्रत्येक</mark> प्रश्न में चार विकल्पों में से सही विकल्प चुने।

जल के बिना जीवन संभव नहीं है। जल प्रकृति द्वारा मान<mark>व को दिया गया एक अन</mark>मोल तो<mark>हफा है, जिसका मूल्य ल</mark>गाना बहत कठिन है। जल के बिना जीवन का कोई महत्त्व नहीं, न ही कोई अस्तित्व है, फिर चाहे वो जीवन पशुओ का हो या मनुष्यों का। किन्तु आधुनिक युग में आदमी की लापरवाही <mark>ने धरती पर जल की क</mark>मी जैसी <mark>समस्या को उत्पन्न कर</mark> दिया है, जिसके भयंकर परिणामस्वरूप आज कई इलाके सूखाग्रस्त है एवं पीने योग्य पानी के लिए तरस रहे है। पृथ्वी का तीन-चौथाई भाग जल से घिरा हुआ है। इस तीन-चौथाई जल का 97 प्रतिशत जल नमकीन है जो मनुष्य द्वारा प्रयोग करने लायक नहीं है। सिर्फ 3 प्रतिशत जल उपयोग में लाने लायक है। यह विश्वव्यापी समस्या है इसलिए पूरे विश्व के लोगों को मिलजुल कर इसमें सहयोग करना होगा तभी इस अमूल्य सम्पदा को बचाया जा सकता है। जल स<mark>रंक्षण का</mark> सा<mark>धार</mark>ण <mark>अर्थ</mark> है, किसी भी भांति जल को बचाना। जल के लगातार बर्बादी की वजह से जमीन में जल का स्तर गिरता ज<mark>ा रहा है। अब</mark> लोगों को कुएं में पानी नहीं मिलता है। जल संरक्षण का मुख्य उपाय है, बारिश के जल को स्टोर कर<mark>ना व पानी का दुरुपयोग</mark> रोकना। हमारे कुछ छोटे प्रयास जल संरक्षण में उपयोगी साबित हो सकते है। कृषि कार्यों में सिंचा<mark>ई के लिए ब</mark>ुन्द बुन्द वा<mark>ली</mark> सिंचाई करना उपयोगी है। बून्द बून्द सिंचाई से पानी की कम बर्बादी होती है। जल संरक्षण को सफल बनाने का सबसे कारगर उपाय सामाजिक जागरूकता है।

SubQuestion No: 19

Q.19 कितना प्रतिशत जल नमकीन है?

\chi A. 79 प्रतिशत

\chi B. 5 प्रतिशत

🗙 C. 3 प्रतिशत

🥓 D. 97 प्रतिशत

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

जल के बिना जीवन संभव नहीं है। जल प्रकृति द्वारा मानव को दिया गया एक अनमोल तोहफा है, जिसका मूल्य लगाना बहुत किठन है। जल के बिना जीवन का कोई महत्त्व नहीं, न ही कोई अस्तित्व है, फिर चाहे वो जीवन पशुओ का हो या मनुष्यों का। किन्तु आधुनिक युग में आदमी की लापरवाही ने धरती पर जल की कमी जैसी समस्या को उत्पन्न कर दिया है, जिसके भयंकर परिणामस्वरूप आज कई इलाके सूखाग्रस्त है एवं पीने योग्य पानी के लिए तरस रहे है। पृथ्वी का तीन-चौथाई भाग जल से घिरा हुआ है। इस तीन-चौथाई जल का 97 प्रतिशत जल नमकीन है जो मनुष्य द्वारा प्रयोग करने लायक नहीं है। सिर्फ 3 प्रतिशत जल उपयोग में लाने लायक है। यह विश्वव्यापी समस्या है इसलिए पूरे विश्व के लोगों को मिलजुल कर इसमें सहयोग करना होगा तभी इस अमूल्य सम्पदा को बचाया जा सकता है। जल सरक्षण का साधारण अर्थ है, किसी भी भांति जल को बचाना। जल के लगातार बर्बादी की वजह से जमीन में जल का स्तर गिरता जा रहा है। अब लोगों को कुएं में पानी नहीं मिलता है। जल संरक्षण का मुख्य उपाय है, बारिश के जल को स्टोर करना व पानी का दुरुपयोग रोकना। हमारे कुछ छोटे प्रयास जल संरक्षण में उपयोगी साबित हो सकते है। कृषि कार्यों में सिंचाई के लिए बून्द बून्द वाली सिंचाई करना उपयोगी है। बून्द बून्द सिंचाई से पानी की कम बर्बादी होती है। जल संरक्षण को सफल बनाने का सबसे कारगर उपाय सामाजिक जागरूकता है।

SubQuestion No: 20

Q.20 किस युग में धरती पर जल की कमी जैसी समस्या उत्पन्न हुई हैं?

Ans 🗙 A. पारंभिक युग

🟋 B. प्राचीन काल

🥒 C. आधुनिक युग

\chi D. माध्यमिक युग

Question ID: 1034354957

Section: Discipline1

Q.1 In the context of nutrition, which of the following statement is correct?

I. High levels of complex carbohydrates are found in potatoes, pasta and bread.

II. Nutritionists recommend a varied diet including plenty of grains, fruits and vegetables.

Ans 🛛 🗙 A. Only I

X B. Neither I nor II

C. Both I and II

X D. Only II

**adda**Question ID: 1034354964

Q.2 Which of the following statement is correct in the context of Bed-wetting?

I. Fewer than 1 percent of bed-wetters have a physical disorder, though they may have a small bladder capacity.

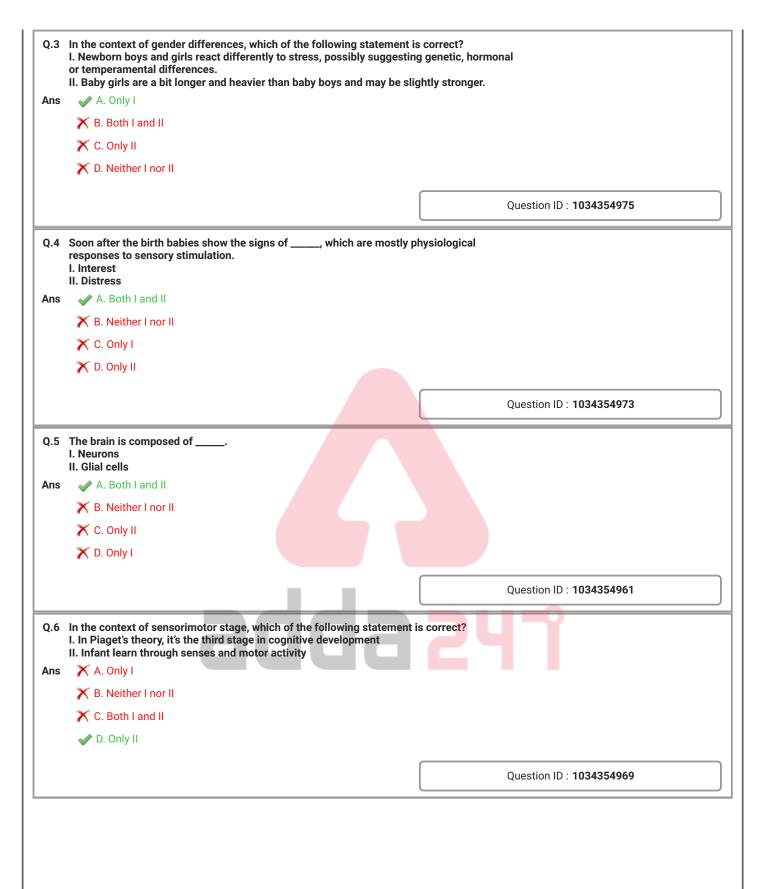
II. The discovery of the approximate size of a gene linked to enuresis points to heredity as a major factor in this condition.

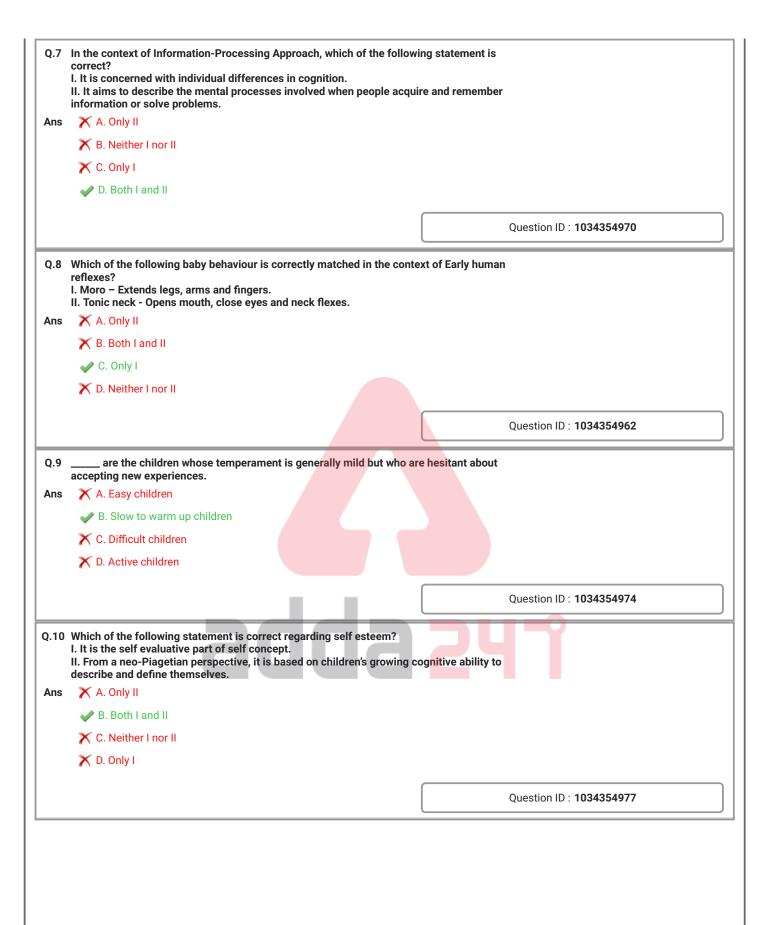
Ans X A. Only I

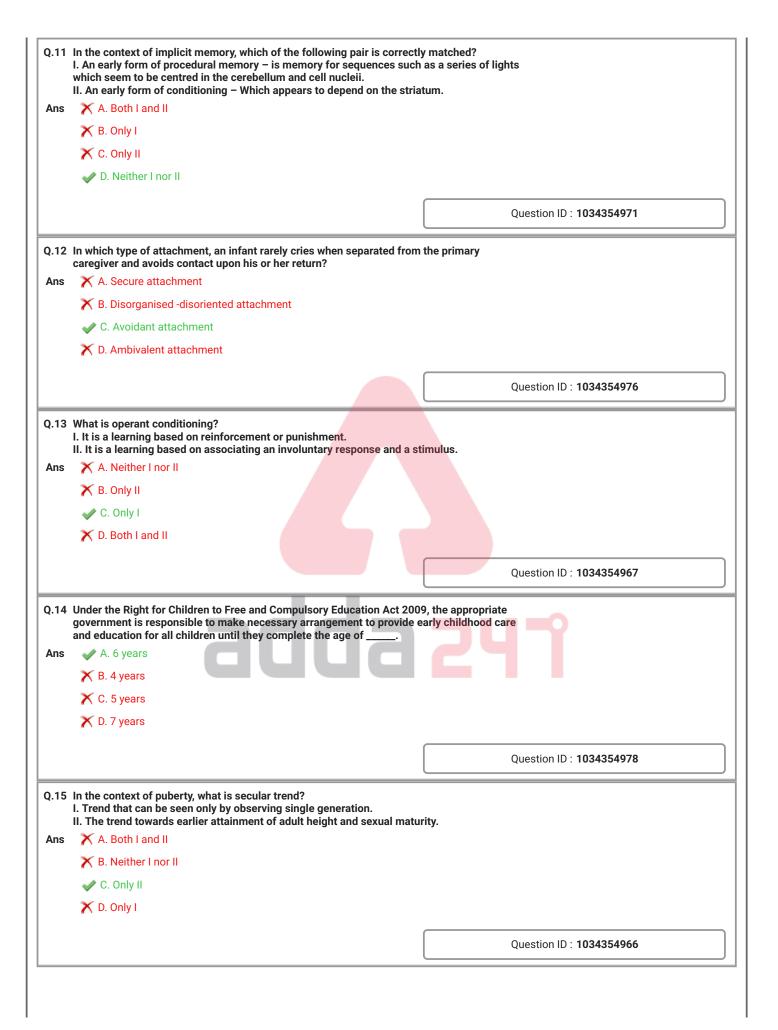
B. Both I and II

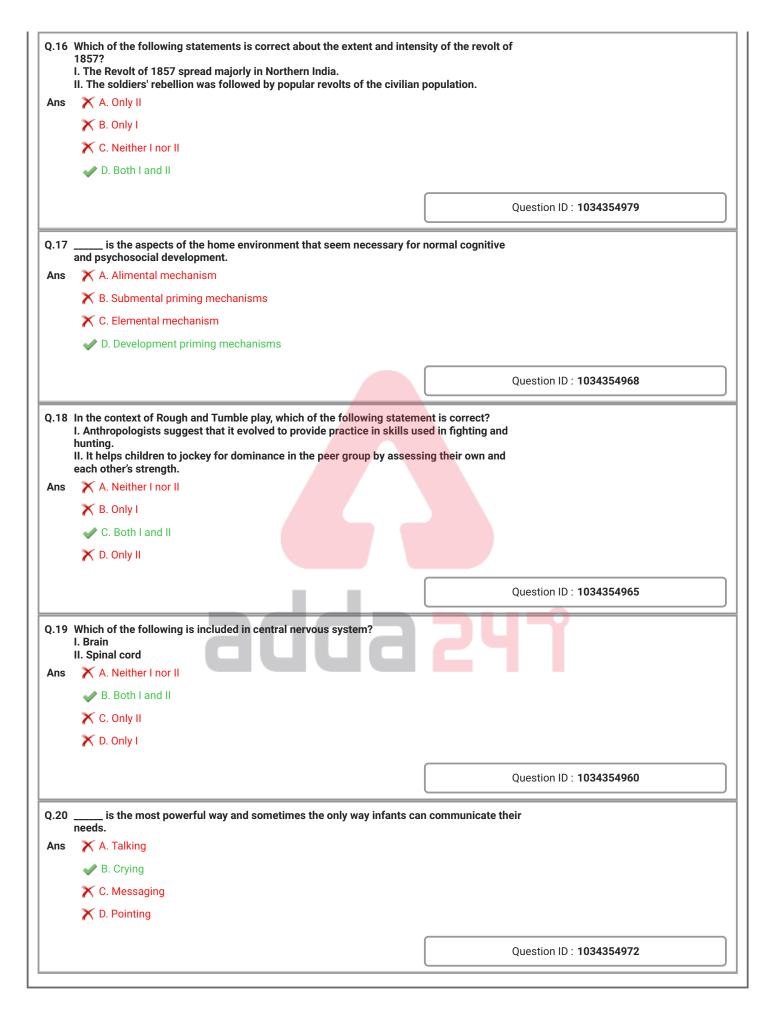
C. Only II

X D. Neither I nor II









Section	Section: Discipline2		
Q.1	.1 In the context of child having special needs, who will be the first person to whom worried parents approach?		
Ans			
	✓ B. Teacher		
	X C. Maternal uncle		
	➤ D. Grandfather		
	Question ID : 1034354986		
Q.2	Which of the following statements is correct regarding the collaborative learning approach?  I. This approach uses quantitative methods.  II. The teacher transfers all authority to the group.		
Ans			
	→ B. Only II		
	C. Neither I nor II		
	X D. Only I		
	Question ID : <b>1034354994</b>		
Q.3 Ans	Activity – Based Learning is essentially a form of  A. Teacher – Centric approach		
	X B. Tuition – Centric approach		
	★ C. Subject – Centric approach		
	✓ D. Learner – Centered approach		
	Question ID : <b>1034354999</b>		
Q.4	In which teaching type learner is a knowledge seeker, with teacher as facilitator and guide?		
Ans	X A. Society-centred approach		
	★ B. Teacher-centred approach		
	C. Learner-centred approach		
	➤ D. Community centred approach		
	Question ID : 1034354998		
Q.5	A teacher plays which of the following roles in enhancing physical climate of the classroom?  I. Encouraging students for beautification of the classroom walls.		
Ans	II. Ensure that the classroom is clean before the class begins.  A. Neither I nor II		
Alla	X B. Only II		
	✓ C. Both I and II		
	D. Only I		
	Question ID : <b>1034354996</b>		

Q.6	A good teaching learning material should  I. have no utilitarian value II. be attractive to the children	
Ans	X A. Both I and II	
	✓ B. Only II	
	C. Neither I nor II	
	X D. Only I	
	ſ	Ougstion ID : 1024254099
		Question ID : 1034354988
Q.7	According to the education scheme launched by Mahatma Gandhi in Dec basic schooling was necessary from years.	ember 1944, the
Ans	X A. 2 to 7	
	X B. 10 to 15	
	X C. 5 to 10	
	<b>✓</b> D. 7 to 14	
	ſ	Question ID : 1034354990
		Question ib . 1034534790
Q.8	If a student participates in activities like exhibition, debate and excursion involved in  I. Scholastic activities II. Co-scholastic activates	ı, then he/she is
Ans	✓ A. Only II	
	X B. Both I and II	
	★ C. Only I	
	X D. Neither I nor II	
		Question ID : 1034354989
Q.9	As a multi-grade teacher, one can manage maximum groups at a ticlass.	me in multi-grade
Ans	✓ A. three	Jul
	<b>X</b> B. two	
	<b>X</b> C. five	
	X D. four	
	ſ	Question ID : 1034354991
		Question is : 100-100-1221
Q.10		torage capacity.
Ans	X A. Main computer	
	→ B. Micro computer	
	C. Mini computer	
	X D. Super computer	
		Question ID: 1034354997

