SSC MTS

(English)

Previous Year Paper 14 Oct 2021 Shift 2

Multi Tasking Non Technical Staff Examination 2020

Participant ID	
Participant Name	
Test Center Name	
Test Date	14/10/2021
Test Time :	12:30 PM - 2:00 PM
Subject	MTS Non Technical 2020

ectio	on : General English	
Q.1	Select the most appropriate word to fill in the blank.	
	The chairman's speech was to the occasion.	
۱ns	X 1. useful	
	× 2. right	
	X 4. correct	
		Question ID : 65497816131
		Chosen Option : 2
Q.2	Select the INCORRECTLY spelt word.	
Ans	X 1. Spacious	
	✓ 2. Spoorious	
	X 3. Cautious	
	X 4. Studious	
		Question ID : 65497816130
		Chosen Option : 2
Q.3	Identify the segment in the sentence which contains a gramma	tical error.
	If you had exercise regularly, you would have been fit today.	
Ans	✓ 1. exercise regularly	
	× 2. If you had	
	X 3. you would have	
	X 4. been fit today	
		Question ID : 65497816107
		Chosen Option : 1

Identify the segment in the sentence which contains a grammatical error.	
Mr. Roy was not only very successful and humble also.	
1. not only	
	Question ID : 65497816108
	Chosen Option : 4
Select the most appropriate meaning of the given idiom.	
Follow suit	
X 4. To dress as someone else	
	Question ID: 65497816126
	Chosen Option : 1
X 1. Rivalry	
4. Gallary	
	Question ID : 65497816129
	Chosen Option : 1
Select the most appropriate word to fill in the blank.	
Mother was tired, she stayed up all night.	
× 2. or	
X 3. so	
X 3. so	Question ID : 65497816110
	Select the most appropriate meaning of the given idiom. Follow suit 1. To do as others have done 2. To chase a convict 3. To take a different path 4. To dress as someone else Select the INCORRECTLY spelt word. 1. Rivalry 2. Summary 3. Primary 4. Gallary Select the most appropriate word to fill in the blank.

Λ	The eldest prince was declared the <u>heir of a throne</u> .	
Ans	1. heir to the throne	
	X 2. No substitution required	
	X 3. heir for a throne	
	X 4. heir at the throne	
		Question ID : 65497816118
		Chosen Option : 1
Q.9	Select the most appropriate ANTONYM of the given word.	
	HINDER	
Ans	✓ 1. help	
	× 2. heal	
	X 3. hope	
	× 4. hire	
		Ougstion ID + 65407046422
		Question ID : 65497816122 Chosen Option : 1
Ans	The man we met was any other than the original owner of the house 1. was any other 2. than the original 3. The man we met 4. owner of the house	Question ID : 65497816109 Chosen Option : 1
Q.11	Select the most appropriate one-word substitution for the given gr	oup of words.
	An underground place for storing wine	
Ans	✓ 1. Cellar	
	× 2. Loft	
	X 3. Attic	
	X 4. Niche	
		Question ID : 65497816127
		Chosen Option : 1

	! I forgot to inform you about the party.	
Ans	X 1. Ouch	
	✓ 2. Oops	
	※ 3. Ah	
	X 4. Alas	
		Question ID : 65497816111 Chosen Option : 2
2.13	Select the most appropriate synonym of the given word.	
	AGONY	
ns	√ 1. pain	
	X 2. help	
	X 3. risk	
	X 4. blame	
		Question ID : 65497816123 Chosen Option : 1
		Checon option: 1
2.14	Select the most appropriate synonym of the given word.	
	DEJECTED	
Ans	X 1. conceited	
	√ 2. depressed	
	X 3. approved	
	X 4. postponed	
		0
		Question ID : 65497816124 Chosen Option : 2
		·
Q.15	Select the most appropriate option to substitute the underlined sentence. If there is no need to substitute it, select 'No substitute	
	These dates are from Dubai, isn't it?	
Ans	X 1. No substitution required	
	X 2. are they	
	X 3. aren't these	
	✓ 4. aren't they	
		Question ID : 65497817331 Chosen Option : 3

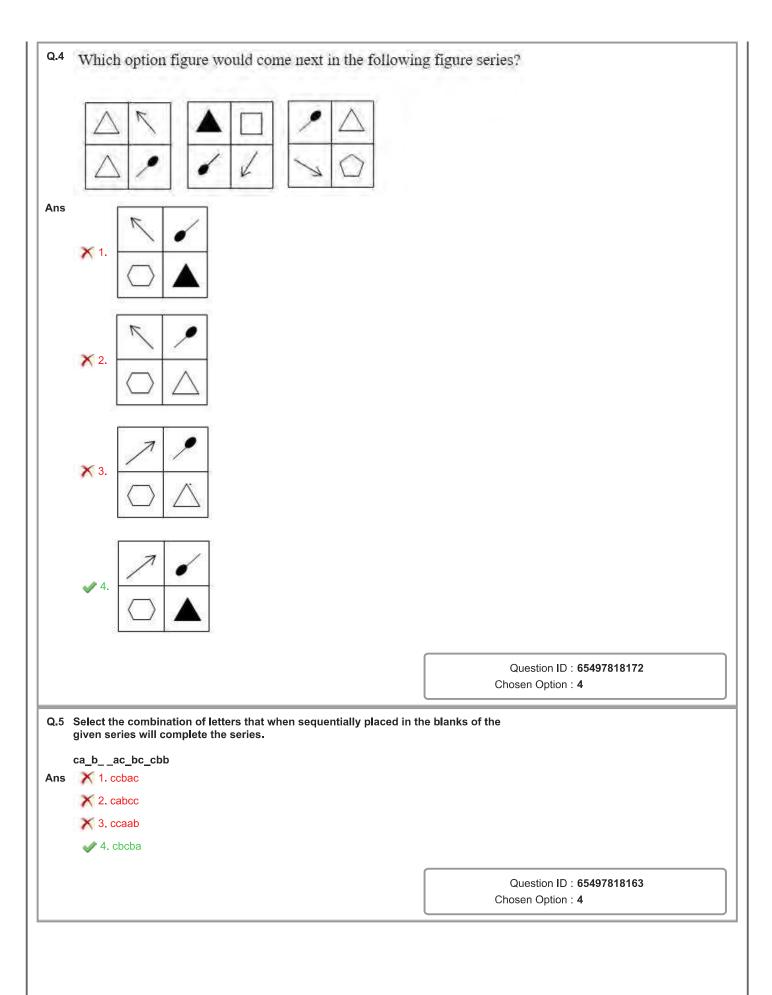
Q.16	Select the most appropriate word to fill in the blank.	
	He was to six months of imprisonment for stealing.	
Ans	X 1. conformed	
	× 2. convinced	
	X 4. contacted	
		Question ID:65497816132 Chosen Option:3
		Chesch Chart.
Q.17	Select the most appropriate one-word substitution for the given gro	up of words.
	Lack of feeling	
Ans	X 1. Empathy	
	✓ 2. Apathy	
	X 3. Telepathy	
	X 4. Sympathy	
		Question ID : 65497816128 Chosen Option : 2
		Chosen Option . 2
Q.18	Select the most appropriate option to substitute the underlined segr	
	sentence. If there is no need to substitute it, select 'No substitution	required.'
	I reached the office before time as I <u>want to completed</u> some pendin	g jobs.
Ans	1. wanted to complete	
	X 2. want to completing	
	X 3. wants to complete	
	X 4. No substitution required	
		Question ID : 65497815110
		Chosen Option : 1
Q.19	Select the most appropriate meaning of the given idiom.	
_	Put off	
Ans	X 1. To wear	
	✓ 2. To delay	
	X 3. To keep	
	X 4. To suggest	
		Question ID : 65497816125
		Chosen Option : 2

	Select the most appropriate ANTONYM of the given word.			
	SHALLOW			
Ans	X 1. wide			
	✓ 2. deep			
	X 3. near			
	X 4. long			
	4. 1019			
		Question ID : 65497816121		
		Chosen Option : 2		
	Comprehension:			
	In the following passage some words have been deleted. Fill in the blank options given. Select the most appropriate option for each blank.	s with the help of the		
	The soya bean is called 'yellow pearl' by the Chinese. All the eight amino acids (1) the body needs are present in it. It's a (2) and cheap source of protein. Even (3) weather conditions can be withstood by this (4) plant. Thus it is the key food that can (5) to India's future needs.			
	SubQuestion No : 21			
Q.21	1 Select the most appropriate option to fill in blank no. 1.			
Ans	X 1. what			
	X 2. when			
	X 3. who			
	✓ 4. that			
	4. that			
	✓ 4. that	Question ID : 65497816113		
	✓ 4. that	Question ID: 65497816113 Chosen Option: 4		
	✓ 4. that Comprehension:			
		Chosen Option : 4		
	Comprehension: In the following passage some words have been deleted. Fill in the blank	chosen Option : 4 s with the help of the acids (1) the b. Even (3)		
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Q.22	Comprehension: In the following passage some words have been deleted. Fill in the blank options given. Select the most appropriate option for each blank. The soya bean is called 'yellow pearl' by the Chinese. All the eight amino body needs are present in it. It's a (2) and cheap source of proteir weather conditions can be withstood by this (4) plant. Thus it is the (5) to India's future needs.	chosen Option : 4 s with the help of the acids (1) the b. Even (3)		
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https://www.evidvarthi.in.

	Comprehension:		
	In the following passage some words have been deleted. Fill in the blanks options given. Select the most appropriate option for each blank.	s with the help of the	
	The soya bean is called 'yellow pearl' by the Chinese. All the eight amino body needs are present in it. It's a (2) and cheap source of protein weather conditions can be withstood by this (4) plant. Thus it is the (5) to India's future needs.	. Even (3)	
	SubQuestion No : 23		
Q.23	Select the most appropriate option to fill in blank no. 3.		
Ans	√ 1. unfavourable		
	X 2. injurious		
	X 3. favourable		
	X 4. agreeable		
		Question ID : 65497816115	
		Chosen Option : 1	
	Comprehension: In the following passage some words have been deleted. Fill in the blanks	with the help of the	
	options given. Select the most appropriate option for each blank.	s with the help of the	
	The soya bean is called 'yellow pearl' by the Chinese. All the eight amino	acids (1) the	
	body needs are present in it. It's a (2) and cheap source of protein weather conditions can be withstood by this (4) plant. Thus it is the		
	(5) to India's future needs.	o key 1000 that oan	
SubQuestion No : 24			
Q.24 Select the most appropriate option to fill in blank no. 4.			
Ans	X 1. feeble		
	✓ 2. hardy		
	X 3. fresh		
	X 4. ailing		
		Question ID : 65497816116	
		Chosen Option : 2	
	Comprehension:		
	In the following passage some words have been deleted. Fill in the blanks	s with the help of the	
	options given. Select the most appropriate option for each blank.		
	The soya bean is called 'yellow pearl' by the Chinese. All the eight amino acids (1) the		
	body needs are present in it. It's a (2) and cheap source of protein. Even (3) weather conditions can be withstood by this (4) plant. Thus it is the key food that can		
	(5) to India's future needs.	·	
	SubQuestion No: 25		
Q.25	Select the most appropriate option to fill in blank no. 5.		
Ans	✓ 1. cater		
	X 2. provide		
	X 3. supply		
	X 4. gratify		
		2 12	
		Question ID : 65497816117	

Statement 1: All tigers are humans. Statement 2: No human is an animal. X 1. All tigers are animals X 2. Some tigers are animals X 3. Some humans are tigers X 4. Some animals are humans Question ID : 65497818167 Chosen Option : 3 Chosen Option : 3		In a certain code language, if 23 + 49 = 278, and 24 + 51 = 410, then	78 + 61 = ?
Question ID: 65497818162 Chosen Option: 3 2.2 Which of the following conclusions can be drawn on the basis of the given statements? Statement 1: All tigers are humans. Statement 2: No human is an animal. X 1. All tigers are animals X 2. Some tigers are animals X 3. Some humans are tigers X 4. Some animals are humans Question ID: 65497818167 Chosen Option: 3 2.3 Which of the given options is the most suitable to fill in the blank? 72: 90::12: X 1. 32 X 2. 21 X 3. 20 X 4. 27	ns		
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Chosen Option: 3 2.2 Which of the following conclusions can be drawn on the basis of the given statements? Statement 1: All tigers are humans. Statement 2: No human is an animal. X 1. All tigers are animals X 2. Some tigers are animals X 3. Some humans are tigers X 4. Some animals are humans Question ID: 65497818167 Chosen Option: 3 2.3 Which of the given options is the most suitable to fill in the blank? 72: 90::12: X 1. 32 X 2. 21 X 3. 20 X 4. 27 Question ID: 65497818155			Ougstion ID : 65407919162
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Statement 1: All tigers are humans. Statement 2: No human is an animal. X 1. All tigers are animals X 2. Some tigers are animals 3. Some humans are tigers 4. Some animals are humans Question ID: 65497818167 Chosen Option: 3 2.3 Which of the given options is the most suitable to fill in the blank? 72: 90::12: X 1. 32 X 2. 21 3. 20 4. 27 Question ID: 65497818155			Choosii opaoii. C
Statement 2: No human is an animal. X 1. All tigers are animals X 2. Some tigers are animals 3. Some humans are tigers 4. Some animals are humans Question ID: 65497818167 Chosen Option: 3 2.3 Which of the given options is the most suitable to fill in the blank? 72: 90::12: ans X 1. 32 X 2. 21 3. 20 X 4. 27 Question ID: 65497818155	Q.2		e given
 X 2. Some tigers are animals 		Statement 1: All tigers are humans. Statement 2: No human is an animal.	
3. Some humans are tigers 4. Some animals are humans Question ID: 65497818167 Chosen Option: 3 2.3 Which of the given options is the most suitable to fill in the blank? 72:90::12: Ins 1. 32 2. 21 3. 20 4. 27 Question ID: 65497818155	ns	X 1. All tigers are animals	
Question ID : 65497818167 Chosen Option : 3 Question ID : 65497818155		X 2. Some tigers are animals	
Question ID : 65497818167 Chosen Option : 3 2.3 Which of the given options is the most suitable to fill in the blank? 72 : 90 : :12 : Ans		✓ 3. Some humans are tigers	
Question ID : 65497818167 Chosen Option : 3 2.3 Which of the given options is the most suitable to fill in the blank? 72 : 90 : :12 : Ans		X 4. Some animals are humans	
Chosen Option : 3 Q.3 Which of the given options is the most suitable to fill in the blank? 72 : 90 : :12 : Ans			
Q.3 Which of the given options is the most suitable to fill in the blank? 72:90::12: Ans			
72:90::12: Ans			Chosen Option: 3
Onoscii Option : 9	lns		
	ins	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	ıns	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	
	Ans	★ 1.32★ 2.21★ 3.20	
	Ans	★ 1.32★ 2.21★ 3.20	
	Ans	★ 1.32★ 2.21★ 3.20	
	Ans	★ 1.32★ 2.21★ 3.20	
	ns	★ 1.32★ 2.21★ 3.20	



52 + 4 − 7 × 5 + 3 Ans	Q.6	In a certain language, if the digits 7 and 2 are interchanged and 3 are interchanged, then what is the value of the following expression?	nd 4 are
X 2. 17 X 3. 15 ✓ 4. 13 Question ID : 65497818154 Chosen Option : 4 Question ID : 65497818165 Question ID : 65497818165			
X 3. 15	ns		
Question ID: 65497818154 Chosen Option: 4 Q.7 'House' and 'Roof' are related in the way as are 'Earth' and ''. Ans			
Question ID: 65497818154 Chosen Option: 4 Q.7 'House' and 'Roof' are related in the way as are 'Earth' and ''. Ans			
Q.7 'House' and 'Roof' are related in the way as are 'Earth' and ''. Ans 1. Sky 2. Mountain 3. River 4. Pole Question ID: 65497818165		4. 13	
Q.7 'House' and 'Roof' are related in the way as are 'Earth' and ''. Ans 1. Sky 2. Mountain 3. River 4. Pole Question ID: 65497818165			Question ID: 65497818154
Ans ✓ 1. Sky ✓ 2. Mountain ✓ 3. River ✓ 4. Pole Question ID: 65497818165			Chosen Option : 4
Ans	3. 7	'House' and 'Roof' are related in the way as are 'Earth' and '	
X 3. RiverX 4. PoleQuestion ID : 65497818165			
4. Pole Question ID : 65497818165		X 2. Mountain	
Question ID : 65497818165		X 3. River	
		X 4. Pole	
			Question ID : 65407818165

Q.8 Observe the given figure and choose an option that will complete the given figure. Ans Question ID: 65497818173 Chosen Option : 1 Q.9 Which of the following words CANNOT be formed using the letters in the word 'WONDERFUL'? X 1. FUEL Ans X 2. FOUND ✓ 3. DAWN X 4. NERD Question ID: 65497818159 Chosen Option: 3

Q.10 Select the option that depicts how the given transparent sheet of paper would appear if it is folded at the dotted line. Ans Question ID: 65497818176 Chosen Option : 1

Q.11 Eight people A, B, C, D, E , F, G and H, are sitting in two rows, four in each row.

- 1. A is sitting in the front row, next to H.
- 2. F is sitting between C and B
- 3. E, who is sitting in front of B, is not sitting in any corner.
- 4. D is sitting in the right corner of the back row.

Who is sitting in the right corner of the front row?

Ans X 1. H

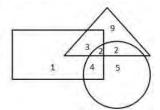


X 3. A

X 4. B

Question ID: 65497818169

Q.12 In the following figure, the triangle represents 'carpenters', the circle represents 'black-smiths', and the rectangle represents 'fishermen'. How many people are NOT carpenters?



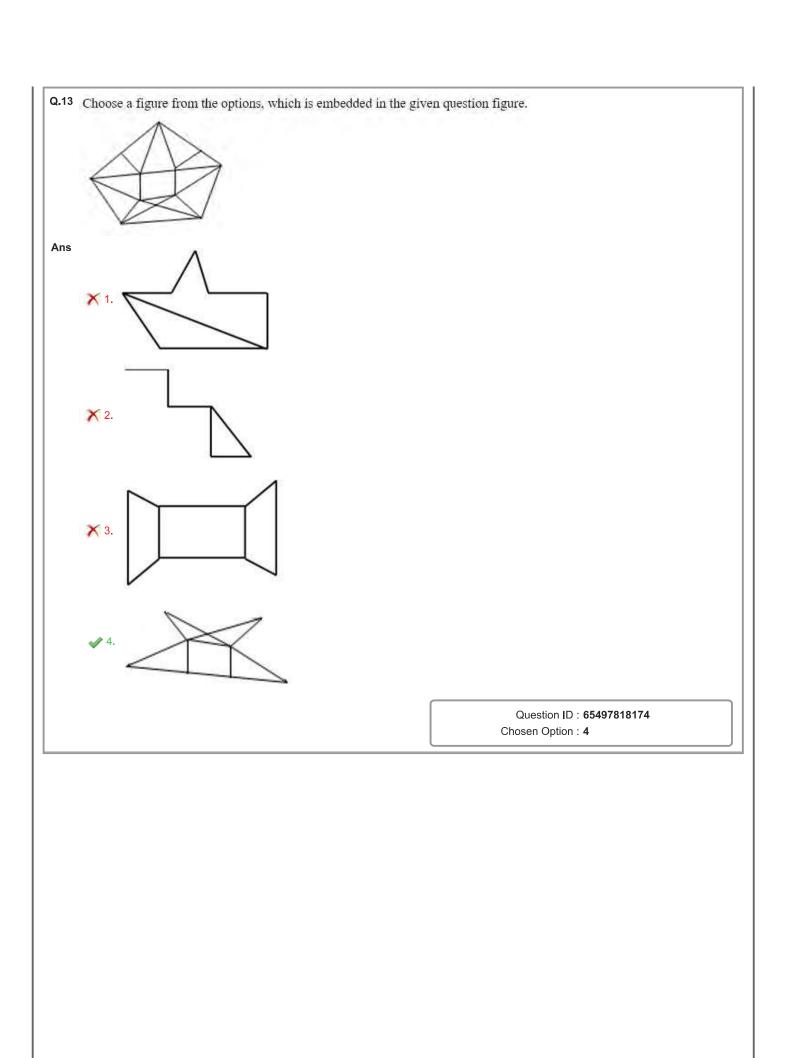
Ans 🗙 1. 1

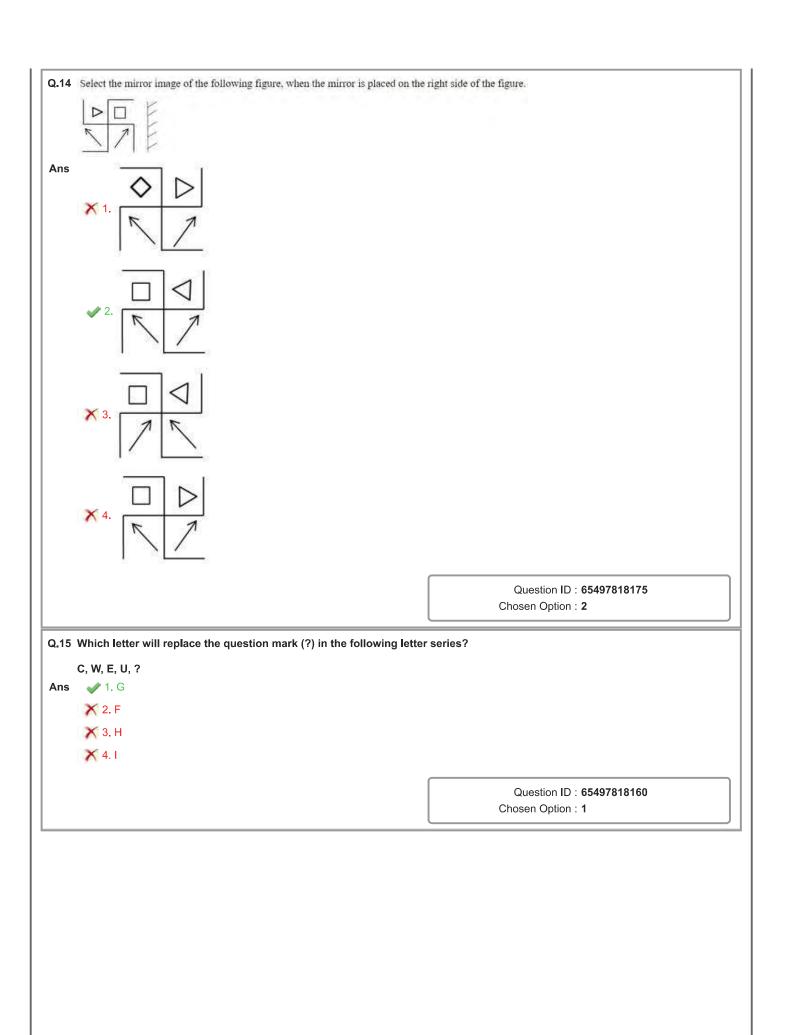
× 2. 16

× 3. 17

✓ 4. 10

Question ID : 65497818177





Q.16 Eight people A, B, C, D, E, F, G and H, are sitting in two rows, four in each row. 1. A is sitting in the front row, next to H. 2. F is sitting between C and B 3. E, who is sitting in front of B, is not sitting in any corner. 4. D is sitting in the right corner of the back row. If H is sitting in a corner, who is sitting in front of F? Ans X 1. G X 2. H X 3. E √ 4. A Question ID: 65497818170 Chosen Option: 4 Q.17 Which letter-cluster will replace the question mark (?) in the following letter-cluster series? mnl, kpj, irh, ? √ 1. gtf Ans X 2. gue X 3. hsg X 4. guf Question ID: 65497818166 Chosen Option: 1 Q.18 Which number will replace the question mark (?) in the following number series? 1, 11, 21, 1211, 3112, ? Ans X 1. 113121 2. 132112 X 3. 311221 X 4. 321121 Question ID: 65497818158 Chosen Option: --Q.19 Four number-triads have been given, out of which three are alike in some manner and one is different. Select the number-triad that is different from the rest. **X** 1. 24, 31, 1636 Ans 2. 17, 18, 6481 X 3, 43, 12, 949 X 4. 72, 14, 2581 Question ID: 65497818156 Chosen Option: 2

Q.20 In a certain language, if '+' means 'multiplication', 'x' means 'division', '÷' means 'subtraction', and '-' means 'addition', then find the value of the following expression. (Apply BODMAS) $18 \div 6 \times 3 - 4 + 5$ **1.** 36 Ans X 2. 1 X 3.28 X 4, 40 Question ID: 65497818153 Chosen Option: 1 Q.21 Which number will replace the question mark (?) in the following number series? 15, 21, 24, 30, ? Ans X 1.34 2. 33 X 3.39 X 4.40 Question ID: 65497818157 Chosen Option : 2 Q.22 Renuka bought some chocolates for her daughters. She put them on the table and went out for her doctor's appointment. Then Ayushi came home. She took one-third of the chocolates and went to her friend's house. Then came Sadhana. She thought that she was the first one to come home. She took one-third of the remaining chocolates and went out. At last Tanya came home. Thinking that she was the first one to arrive, she took one-third of the remaining chocolates. When Renuka came back, she found 24 chocolates lying on the table. She distributed them among her daughters, ensuring everyone got an equal share. How many chocolates did Renuka give to Sadhana in the end? **1.9** Ans X 2. 15 X 3. 12 X 4. 27 Question ID: 65497818171 Chosen Option: --Q.23 Select the option that is related to the third word in the same way as the second word is related to the first word. Snake: Slithering:: Horse:? 1. Galloping Ans X 2. Strolling X 3. Hiking X 4. Grooming Question ID: 65497818164 Chosen Option: 1

Q.24 In a certain language, if January = 4, July = 3, and September = 6, then December = ?

- X 2.8
- **3.** 5
- X 4.7

Question ID: 65497818161

Chosen Option: 3

Q.25 Which of the following conclusions can be drawn on the basis of the given statements?

Statement 1: Some universities are colleges. Statement 2: No school is a department. Statement 3: All universities are schools.

- Ans X 1. Some departments are colleges
 - 2. Some schools are colleges
 - X 3. Some universities are departments
 - X 4. All colleges are universities

Question ID: 65497818168

Chosen Option: 2

Section: Numerical Aptitude

Q.1 The simple interest on a certain sum for 4 years is 28% of the sum. What will be the simple interest on a sum of ₹2,880

for $3\frac{3}{4}$ years at double the earlier rate?

- Ans × 1. ₹1,296
 - × 2. ₹1,528
 - X 3. ₹1,620
 - √ 4. ₹1.512

Question ID: 65497814858

Chosen Option: 4

Q.2 A person increases his speed by 40%. By doing so, he reaches his office 9 minutes before the usual time. How much time (in minutes) does he take usually to go to his office?

Ans

- $\sqrt{1.31\frac{1}{2}}$
- X 2. 33
- X 3. 32
- \times 4. 30 $\frac{1}{2}$

Question ID: 65497814862

Q.3 Eight years ago, the ratio of the ages of A and B was 4:5 and the ratio of their ages, 12 years hence, will be 13:15. The present age (in years) of B is:

- Ans X 1. 52
 - X 2. 46
 - √ 3. 48
 - X 4. 56

Question ID: 65497814856

Chosen Option: 3

Q.4 Study the given graph and answer the question that follows.



In which year was the production of computers by the company 25% more than the average exports of computers during 2016 to 2018?

- Ans X 1. 2018
 - X 2. 2016
 - X 3. 2015
 - 4. 2017

Question ID: 65497814867

Chosen Option: 4

Q.5 The value of $5 - 5 \div 5 \times 5 + (6 \div 6 \text{ of } 6) \times 6 - \left(3\frac{2}{3} \div \frac{11}{30} \text{ of } \frac{2}{3}\right) \div 5$ is:

- Ans X 1. 0
 - √ 2. -2
 - X 3. -1
 - X 4. 1

Question ID: 65497816684

Chosen Option: 2

Q.6 By selling an item for ₹1,035, there is a gain of 15%. If the item is sold for ₹922.50, then what is the gain/loss percentage?

Ans

- X 1 Loss, 12,5%
- X 2. Gain, 12.5%
- X 4. Loss, 2.5%

Question ID: 65497814853

Q.7 What is the ratio of the mean proportional between 24.2 and 7.2, and the third proportional of 2.8 and 4.2? Ans X 1. 44:41 × 2. 44:31 X 3. 34:21 4. 44:21 Question ID: 65497814857 Chosen Option: 4 Q.8 A shopkeeper bought 500 notebooks. He sold 300 of them for the price he paid for all 500 notebooks. He sold 140 notebooks at 20% higher rate than that at which he sold 300 notebooks and the remaining at the cost price. What is the profit percentage in the whole transaction? Ans X 1. 60% X 2. 56% √ 3. 68% X 4. 64% Question ID: 65497814854 Chosen Option: 3 Q.9 A is 25% less than B, B is 30% less than C, and C is 50% more than D. If the difference between A and C is 285, then $33\frac{1}{3}\%$ of B is equal to: Ans 🗳 1. 140 X 2. 150 X 3. 120 X 4. 105 Question ID: 65497814852 Chosen Option: 1 Q.10 Let x be the greatest number by which when 448, 678 and 908 are divided, the remainder in each case is 11. When 147 is divided by x, the remainder is: Ans X 1. 4 X 2. 5 **3.** 9 X 4. 3 Question ID: 65497814845 Chosen Option: --

Q.11 X and Y together can do a piece of work in 10 days. X is 40% more efficient than Y. X alone will complete 35% of the

Ans

√ 1 6 days

X 2. 8 days

× 3. 9 days

X 4. 5 days

Question ID: 65497814861

Chosen Option: 1

Q.12 What is the mean of the range and median of the given data?

9, 8, 7, 5, 11, 10, 13, 16, 15, 23, 19, 7, 9, 11

Ans X 1. 15.25

× 2. 13.5

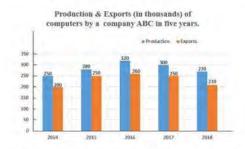
√ 3. 14.25

X 4. 14.5

Question ID: 65497814851

Chosen Option: 3

Q.13 Study the given graph and answer the question that follows.



By what percentage were the total exports of computers by the company during 2014 to 2018 more than the total production of computers during 2014, 2015 and 2018?

Ans

√ 1. 46.25%

X 2. 45.5%

X 3. 48.5%

X 4. 46.8%

Question ID: 65497814868

The value of $15\frac{7}{10} + 3\frac{1}{5}$ of $\left[5\frac{1}{8} - \left(2\frac{1}{4} + \frac{5}{3} \times \frac{15}{14} \div \frac{10}{9}\right) \text{ of } \frac{3}{14}\right]$ is:

- Ans $\times 1. \frac{2}{5}$
 - **√** 2. $\frac{9}{10}$
 - \times 3. $\frac{3}{7}$
 - \times 4. $\frac{5}{21}$

Question ID: 65497814847

Chosen Option: --

Q.15 The average weight of 40 students of a class is 60 kg. When 10 new students join the class, the average weight becomes 64 kg. If the average weight of 5 of the new students is 72 kg, then what is the average weight (in kg) of the remaining 5 new students?

- Ans X 1. 85.5
 - X 2. 86.5
 - **√** 3. 88
 - X 4. 86

Question ID: 65497814849

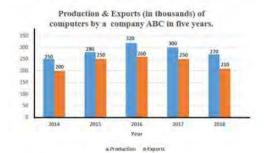
Chosen Option: 3

The value of $17 - [16 - \{38 - (49 - 72 \div 16 \times 4 \text{ of } 2)\}]$ is:

- Ans X 1. 23
 - X 2. 29
 - X 3. 28
 - **√** 4. 26

Question ID: 65497814846

Q.17 Study the given graph and answer the question that follows.



In 2019, the production of computers decreased from that in 2018 by the same percentage as in 2018 over its previous year, and the exports in 2019 remained the same as in 2018. What will be the difference (in thousands) between the production and exports of computers in 2019?

Ans

- √ 1. 33
- X 2. 39
- X 3. 21
- X 4. 35

Question ID: 65497814869

Chosen Option: 1

Q.18 The area of a triangular field whose sides are 96 m, 110 m and 146 m is equal to the area of a rectangular park whose sides are in the ratio 10:11. The length of the longer side of the park is:

Ans

- ✓ 1. 44√3 m
- X 2. 33 m
- X 3. 55 m
- × 4. 33√3 m

Question ID: 65497814864

Chosen Option: 1

Q.19 Pipes A and B can fill a tank in 15 hours and 12 hours, respectively. Pipe C alone can empty the full tank in 10 hours. If all the three pipes are opened together for 2 hours 40 minutes, then what part of the tank will remain unfilled?

Ans

- \times 1. $\frac{3}{20}$
- √ 2.
 ¹³⁄
 ¹⁵
- \times 3. $\frac{2}{15}$
- \times 4. $\frac{17}{20}$

Question ID: 65497814860

Q.20 On the marked price of an article, the difference between the two selling prices, one with a single discount of 45% and the other with two successive discounts of 20% and 25%, is ₹124. What is the marked price (in ₹) of the article? Ans X 1. 2,540 2. 2,480 × 3. 2,520 ×4. 2,500 Question ID: 65497814850 Chosen Option: 2 Q.21 A sum of ₹8,235 is divided between A, B, C and D such that the ratio of the shares of A and B is 3:4, that of B and C is 8:5, and that of C and D is 7:10. What is the difference between the shares of A and C? Ans X 1. ₹270 × 2. ₹310 X 3. ₹405 √ 4. ₹315 Question ID: 65497814855 Chosen Option: 4 Q.22 A 338-m-long train is travelling at 60 km/h. It crosses a man, travelling in the same direction, in 39 seconds. What is the speed (in m/sec) of the man? Ans X 1. 9 X 2. 10 **√** 3. 8 X 4. 7 Question ID: 65497814863 Chosen Option: 3 Q.23 What will be the amount (in \mathfrak{T}) of a sum of $\mathfrak{T}4.800$ invested at compound interest at 15% per annum for $2\frac{1}{3}$ years, interest being compounded yearly (nearest to ₹1)? Ans X 1. 7.935 X 2. 6,348 3. 6.665 X 4. 6.575 Question ID: 65497814859 Chosen Option: 3

Q.24 The ratio of the volumes of a cone and a cylinder is 8:9 and their heights are in the ratio of 2:3. What is the ratio of the radii of their bases? Ans X 1. 3:4 X 2. 3:2 √ 3. 2:1 X 4. 4:3 Question ID: 65497814562 Chosen Option: 3 Q.25 The average of a, b and c is 8 less than d. If the average of a, b, c and d is 42, then what is the average of (3d - 2) and (d + 5)? Ans X 1. 96.5 √ 2. 97.5 X 3. 99.5 X 4. 98.5 Question ID: 65497814848 Chosen Option : 2 Section: General Awareness Q.1 What is the name of the biography of actor and politician Shatrughan Sinha? 1. Anything but Khamosh Ans X 2. The Substance and The Shadow X 3. Khullam Khulla X 4. And Then One Day: A Memoir Question ID: 65497817401 Chosen Option: 1 Q.2 Which of the following comes in the category of plantation crop? Ans X 1. Potato X 2. Cucumber X 4. Millet Question ID: 65497817415 Chosen Option : --Q.3 In which year was the State Bank of India created following the passage of the Imperial Bank of India into state ownership? Ans X 1. 1947 X 2. 1965 3. 1955 X 4. 1950 Question ID: 65497815788 Chosen Option: 3

0.4				
Q.4	Gautamiputra Satakarni was the greatest ruler of the Em CE.	pire in the 2nd century		
Ans	X 1. Chera			
	X 2. Rashtrakuta			
	X 3. Chola			
	✓ 4. Satavahana			
		Question ID : 65497817418 Chosen Option :		
		Choson option.		
Q.5	Which state in India houses The National Institute of Water Spor	ts?		
Ans	X 1. Maharashtra			
	✓ 2. Goa			
	X 3. Karnataka			
	X 4. Assam			
		Question ID: 65497817399		
		Chosen Option :		
Q.6				
Ans	1. principle of conservation			
	X 2. phenomenon of gravitation			
	X 3. theory of vibrating receptacle			
	X 4. concept of diffusion of gases			
		Question ID : 65497817410		
		Chosen Option :		
Q.7	Which of the following banks signed a \$200 million financing de Bangladesh LNG and Power Plant to build and operate a 718 me cycle gas-fired power plant in Bangladesh?			
Ans	X 1. HDFC Bank			
	X 2. Reserve Bank of India			
	X 2. Reserve Bank of India X 3. ICICI Bank			
	X 3. ICICI Bank			
	X 3. ICICI Bank	Question ID : 65497818009		
	X 3. ICICI Bank	Question ID : 65497818009 Chosen Option : 4		
Q.8	★ 3. ICICI Bank★ 4. Asian Development Bank	Chosen Option : 4		
Q.8 Ans	X 3. ICICI Bank	Chosen Option : 4 mulching'?		
	 ★ 3. ICICI Bank ★ 4. Asian Development Bank Which of the following processes of soil conservation is called '	Chosen Option : 4 mulching'?		
	 ★ 3. ICICI Bank ★ 4. Asian Development Bank Which of the following processes of soil conservation is called ' ★ 1. Stones, grass and soil are used to build barriers along contour 	Chosen Option : 4 mulching'? urs. ganic matter like straw.		
	 ★ 3. ICICI Bank ★ 4. Asian Development Bank Which of the following processes of soil conservation is called ' ★ 1. Stones, grass and soil are used to build barriers along contout ★ 2. The bare ground between plants is covered with a layer of or 	Chosen Option : 4 mulching'? urs. ganic matter like straw.		
	 ★ 3. ICICI Bank ★ 4. Asian Development Bank Which of the following processes of soil conservation is called ' ★ 1. Stones, grass and soil are used to build barriers along contout ★ 2. The bare ground between plants is covered with a layer of or ★ 3. Different crops are grown in alternate rows to protect the soil 	Chosen Option : 4 mulching'? urs. ganic matter like straw.		
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Q. 9	Which of the following is a popular festival of Odisha?	
Ans	X 1. Gudi Padwa	
	X 2. Hola Mohalla	
	X 4. Thiruvonam	
		Question ID : 65497817397
		Chosen Option: 3
Q.10	Which Indian author was awarded the John Llewellyn Rhys Prize for Roof' in 1957, a book which he wrote at the age of 17?	or 'The Room on the
Ans	X 1. Salman Rushdie	
	✓ 2. Ruskin Bond	
	X 3. Khushwant Singh	
	X 4. Amitav Ghosh	
		Question ID : 65497817402 Chosen Option :
		Onoscii Option
Q.11	Bombay state was split along linguistic lines, forming Maharashtra year 1960.	and, in the
Ans	✓ 1. Gujarat	
	X 2. Karnataka	
	X 3. Rajasthan	
	X 4. Goa	
		Question ID : 65497817408
		Chosen Option : 1
Q.12	'Sagol Kangjei' of Manipur has been adapted worldwide by the entr	nusiasts of this
Ans	✓ 1. Polo	
	X 2. Fencing	
	X 3. Rugby X 3. Rugby	
	× 4. Judo	
		Question ID : 65497817398
		Chosen Option :
Q.13	Who among the following made the first compound microscope?	
Ans	X 1. William Gilbert	
	✓ 2. Zacharias Janssen	
	*	
	X 3. John Harington	
	X 3. John Harington	
	X 3. John Harington	Question ID : 65497817409 Chosen Option :

0.14	'Banabhatta', well known for his literary works, flourished during	the reign of	
Ans	1. Ashoka	e reign oi	
	X 2. Bindusara		
	X 3. Chandragupta II ✓ 4. Harshavardhana		
	4. Haishavaruhana		
		Question ID: 65497817417	
		Chosen Option :	
Q.15	People who wear bifocal lenses have		
Ans	1. hypermetropia		
	X 2. myopia		
	✓ 3. presbyopia		
	X 4. cataract		
		Question ID: 65497817411	
		Chosen Option : 3	
Q.16	'Chethiyagiri Vihara' is a festival celebrated in Sanchi.		
Ans	X 1. Jain		
	× 2. Sikh		
	X 3. Hindu		
	✓ 4. Buddhist		
		Question ID: 65497817396	
		Chosen Option : 4	
Q.17	What was the name of the operation that led to the annexation of into India?	the Hyderabad State	
Ans	X 1. Operation Sunrise		
	X 2. Operation Unity		
	✓ 3. Operation Polo		
	X 4. Operation Gateway		
		Question ID : 65497817406	
		Chosen Option: 3	
O 10	Whose autobiography is titled 'Sunny Days'?		
	1. Sourav Ganguly		
Ans			
Ans			
Ans	X 2. Sachin Tendulkar		
Ans	✓ 2. Sachin Tendulkar✓ 3. Sunil Gavaskar		
Ans	X 2. Sachin Tendulkar		
Ans	✓ 2. Sachin Tendulkar✓ 3. Sunil Gavaskar	Question ID : 65497817400	

W .19	The five-year plans of India were centralised economic and modelled after those prevalent in	social growth programmes	
Ans	✓ 1. the USSR		
	X 2. the US		
	X 3. Germany		
	X 4. Norway		
		Question ID : 65497817405	
		Chosen Option : 1	
Q.20	What is the term 'circadian rhythm' associated with?		
Ans	X 1. Movement of a merry-go-round		
	X 2. Heart beat		
	X 4. Movement of a pendulum		
		Question ID : 65497817412 Chosen Option : 2	
		Chosen Option . 2	
Q.21	Which state of India was ruled by the Ningthouja dynasty?		
Ans	✓ 1. Manipur		
	X 2. Haryana		
	X 3. Gujarat		
	X 4. Assam		
		Question ID:65497817419 Chosen Option:	
		Griddin	
Q.22			
	The is the term used for the reactions of photosynth stored by the light-dependent reactions to form glucose and molecules.	esis that use the energy I other carbohydrate	
Ans	stored by the light-dependent reactions to form glucose and	esis that use the energy I other carbohydrate	
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Ans	stored by the light-dependent reactions to form glucose and molecules. 1. bloom cycle 2. rock cycle 3. macroscopic cycle	I other carbohydrate	
Ans	stored by the light-dependent reactions to form glucose and molecules. 1. bloom cycle 2. rock cycle 3. macroscopic cycle	Question ID : 65497817413	
Ans	stored by the light-dependent reactions to form glucose and molecules. 1. bloom cycle 2. rock cycle 3. macroscopic cycle	I other carbohydrate	
	stored by the light-dependent reactions to form glucose and molecules. 1. bloom cycle 2. rock cycle 3. macroscopic cycle	Question ID : 65497817413 Chosen Option : 4	
	stored by the light-dependent reactions to form glucose and molecules. X 1. bloom cycle X 2. rock cycle X 3. macroscopic cycle 4. Calvin cycle	Question ID : 65497817413 Chosen Option : 4	
Q.23	stored by the light-dependent reactions to form glucose and molecules. X 1. bloom cycle X 2. rock cycle X 3. macroscopic cycle 4. Calvin cycle Which state in India celebrates the 'Sundareswara Festival'?	Question ID : 65497817413 Chosen Option : 4	
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