SSC MTS

Previous Year Paper 27 Oct 2021 Shift 1 (English)

Multi Tasking Non Technical Staff Examination 2020

Participant ID	
Participant Name	
Test Center Name	
Test Date	27/10/2021
Test Time :	9:00 AM - 10:30 AM
Subject	MTS Non Technical 2020

Section: General English

Q.1 Select the most appropriate option to fill in the blank.

If you damage the property of others you are under a legal _____ to pay for the repairs.

Ans 🗳 1. obligation

2. acknowledgement

X 3, requirement

X 4. appreciation

Question ID: 65497814920

Chosen Option: 1

Q.2 Select the most appropriate meaning of the given idiom.

Make no bones about something

Ans X 1. Insist on buying only boneless mutton

✓ 2. Be frank and open about something

X 3. Be fussy about bones in one's soup

X 4. Take care of one's health

Question ID: 65497814914

Chosen Option: 2

Q.3 Select the most appropriate meaning of the given idiom.

To take for granted

Ans X 1. To get a scholarship and assignment easily

2. To apply for a loan with low rates of interest

X 4. To accept a sponsorship without much fuss

Question ID : 65497814913

Q.4 Select the most appropriate synonym of the given word. **LOYALTY** Ans X 1. hatred 2. faithfulness X 3. dislike X 4. pleasure Question ID: 65497814911 Chosen Option: 2 Q.5 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. While driving down, Girish having to apply for official permission to cross the two states. Ans X 1. have to apply 2. had to apply X 3. No substitution required X 4. had applying Question ID: 65497814906 Chosen Option: 1 Q.6 Select the most appropriate ANTONYM of the given word. **HOPE** Ans X 1. promise X 2. faith X 3. trust 4. despair Question ID: 65497814910 Chosen Option: 4 Q.7 Select the most appropriate one-word substitution for the given group of words. A person who lives a solitary life and tends to avoid other people Ans X 1. Vagabond 2. Recluse X 3. Guru X 4. Saint Question ID: 65497814915 Chosen Option: 2

Q.8 Select the INCORRECTLY spelt word. Ans X 1. objective X 2. opportunity 3. explaination X 4. contextual Question ID: 65497814918 Chosen Option: 3 Q.9 Identify the segment in the sentence which contains a grammatical error. By the way, will you taught me how to speak in English? Ans X 1. in English 2. will you taught me X 3. how to speak X 4. By the way Question ID: 65497814895 Chosen Option: 2 Q.10 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. Mani will carry the bundle of clothes in a bucket to dry them out in the sun every day. Ans 1. carries X 2. No substitution required X 3, carry X 4. have carried Question ID: 65497814504 Chosen Option: 1 Q.11 Identify the segment in the sentence which contains a grammatical error. As soon the ceremony was over, the champions would walk in a majestic procession. Ans 1. As soon the ceremony was over X 2. in a majestic procession X 3. would walk X 4. the champions Question ID: 65497814897 Chosen Option: 1 Q.12 Select the INCORRECTLY spelt word, Ans X 1. refrigerator 2. talevision X 3. machine X 4. vacuum-cleaner Question ID: 65497814917 Chosen Option: 2

	I completed my learner's driving test last week. When am I going t	o get mv
	license?	
Ans	X 1. constant	
	✓ 2. permanent	
	X 3. final	
	X 4. lasting	
		Question ID : 65497814919 Chosen Option : 2
		Chosen Option . 2
2.14	Select the most appropriate synonym of the given word.	
	OMINOUS	
Ans	√ 1. threatening	
	X 2. promising	
	X 3. capable	
	X 4. favourable	
		Question ID: 65497814912
		Chosen Option: 1
	Select the most appropriate option to fill in the blank. After a long and tiring day, Lata said she was completely 1. exhaust	
	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted	
	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts	
	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted	Question ID : 65497814898 Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words 1. Embryology	Chosen Option : 3
Q.16	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words 1. Embryology 2. Etymology	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words 1. Embryology	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words 1. Embryology 2. Etymology	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words 1. Embryology 2. Etymology 3. Entomology	Chosen Option : 3
Ans	After a long and tiring day, Lata said she was completely 1. exhaust 2. exhausts 3. exhausted 4. exhausting Select the most appropriate one-word substitution for the given graph of the origin and meanings of words 1. Embryology 2. Etymology 3. Entomology	Chosen Option : 3

Q.17	Select the most appropriate ANTONYM of the given word.	
	BARREN	
Ans	✓ 1. fertile	
	× 2. empty	
	X 3. vacant	
	X 4. clear	
		Question ID: 65497814909 Chosen Option: 1
		Shoon option. I
Q.18	Select the most appropriate option to substitute the underlined segmentence. If there is no need to substitute it, select 'No substitution	
	The Principal is going to meeting the senior classes tomorrow.	
Ans	X 1. gone to meet	
	× 2. going to have met	
	3. going to meet	
	X 4. No substitution required	
		Question ID : 65497816725
		Chosen Option : 3
	Select the most appropriate option to fill in the blank.	
Ans	The human brain regulates and coordinates all the voluntary and income we make. 1. what	voluntary moves
	X 2. whichever	
	X 3. whatever	
	✓ 4. which	
	·	
		Question ID : 65497814899
		Chosen Option : 4
Q.20	Identify the segment in the sentence which contains a grammatical	error.
	Asking for and giving informations is an important feature of convergence.	rsations.
Ans	✓ 1. giving informations	
	× 2. feature of conversations	
	X 3. is an important	
	X 4. Asking for and	
		Question ID : 65497814896
		Chosen Option : 1

	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks alternatives given. Select the most appropriate option for each blank.	s with the help of the
	The radio was already on. The radio comes (1) automatically at 7 (2) I looked at the clock. (3) was already ten past seven. I quickly. I went into the shower, and I could (4) the news on the rad very well, but there was a story on the news about an elephant that had (social circus.	had to get up dio. I couldn't hear it
	SubQuestion No : 21	
Q.21	Select the most appropriate option to fill in blank no. 1.	
Ans	X 1. in	
	X 2. of	
	√ 3. on	
	× 4. off	
		Question ID : 65497814901
		Chosen Option : 3
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks	s with the help of the
	alternatives given. Select the most appropriate option for each blank.	
	The radio was already on. The radio comes (1) automatically at 7 (2) I looked at the clock. (3) was already ten past seven. I quickly. I went into the shower, and I could (4) the news on the radiustry well, but there was a story on the news about an elephant that had (slocal circus.	had to get up lio. I couldn't hear it
	SubQuestion No : 22	
Q.22	Select the most appropriate option to fill in blank no. 2.	
Ans	X 1. out	
	× 2. over	
	X 3. at	
	✓ 4. up	
		Question ID : 65497814902
		Chosen Option : 4
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks alternatives given. Select the most appropriate option for each blank.	s with the help of the
	The radio was already on. The radio comes (1) automatically at 7 (2) I looked at the clock. (3) was already ten past seven. I quickly. I went into the shower, and I could (4) the news on the radius very well, but there was a story on the news about an elephant that had (social circus.	had to get up dio. I couldn't hear it
	SubQuestion No : 23	
Q.23	Select the most appropriate option to fill in blank no. 3.	
Ans	X 1. That	
	X 2. What	
	X 4. Which	

https://www.evidvarthi.in/

Question ID : 65497814903

	Comprehension: In the following passage some words have been deleted. Fill in the blanks alternatives given. Select the most appropriate option for each blank.	with the help of the
	The radio was already on. The radio comes (1) automatically at 7 (2) I looked at the clock. (3) was already ten past seven. I quickly. I went into the shower, and I could (4) the news on the rac very well, but there was a story on the news about an elephant that had (5 local circus.	had to get up io. I couldn't hear it
	SubQuestion No : 24	
Q.24	Select the most appropriate option to fill in blank no. 4.	
Ans	X 1. heard	
	✓ 2. hear	
	X 3. listen	
	X 4. listened	
		Question ID: 65497814904
		Chosen Option : 2
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks alternatives given. Select the most appropriate option for each blank.	with the help of the
	The radio was already on. The radio comes (1) automatically at 7 (2) I looked at the clock. (3) was already ten past seven. I quickly. I went into the shower, and I could (4) the news on the rac very well, but there was a story on the news about an elephant that had (9 local circus.	had to get up io. I couldn't hear it
	SubQuestion No : 25	
Q.25	Select the most appropriate option to fill in blank no. 5.	
Ans	X 1. captured	
	√ 2. escaped	
	X 3. absconded	
	X 4. released	
		0 11 15 22 22 22 2
		Question ID : 65497814905

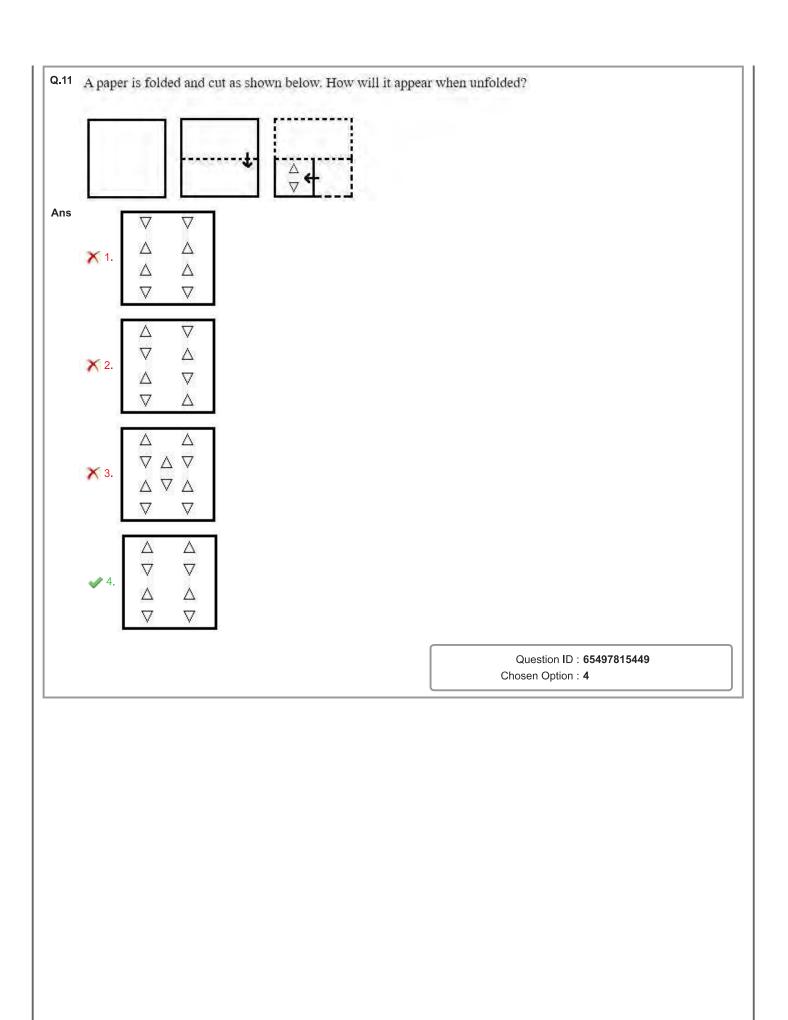
Chosen Option : 2

Section : General Intelligence and Reasoning

Q.1 Select the option figure that is embedded in the given figure as its part (rotation is NOT allowed). Ans Question ID: 65497815447 Chosen Option: 2 Q.2 Select the option that is related to the third number in the same way as the second number is related to the first number. 4:80::6:? Ans X 1. 296 **2.** 252 X 3, 229 X 4. 151 Question ID: 65497815428 Chosen Option: 2 Q.3 In a certain code language, 'TYPICAL' is written as '93' and 'FRAME' is written as '48'. How will 'SENSOR' be written in that language? **1.** 96 Ans X 2.82 **X** 3. 72 **X** 4. 90 Question ID: 65497815435 Chosen Option: --

Q.4 In a certain code language, 'HEALTH' is written as '132961' and 'EARTH' is written as '32761'. How will 'LATER' be written in that language? Ans X 1. 12636 X 2. 92619 3. 92637 X 4. 52687 Question ID: 65497815434 Chosen Option: 3 Q.5 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster. DEARTH: BFEIUS:: MOSQUE:? Ans X 1. TPOGVR X 2. TPNCWR X 4. TPQFVS Question ID: 65497815436 Chosen Option: 3 Q.6 Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: All beds are sofa sets. Some sofa sets are mattresses. Conclusions: I. Some sofa sets are beds. II. Some mattresses are sofa sets. ✓ 1. Both conclusions I and II follow Ans X 2. Only conclusion II follows X 3. Only conclusion I follows X 4. Neither conclusion I nor II follows Question ID: 65497815440 Chosen Option: 1 Q.7 Select the option that is related to the third word in the same way as the second word is related to the first word. Night-watchmen: Cricket:: Deuce:? 1. Tennis Ans X 2. Wrestling X 3. Skating X 4. Kabaddi Question ID: 65497815437 Chosen Option: 2

ns		
	X 1.	
	× 2.	
	× 3.	
	ш <u>.</u>	
	✓ 4.	
	. - U.	Question ID: 65497815446
		Chosen Option : 4
	In a certain code language, 'UNITY' is written as 'AO 'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU 3. FUVCU	OUZ' and 'PROUD' is written as ige?
Q.9 Ans	'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU	Question ID: 65497815433
	'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU 3. FUVCU	nge?
.10	'QSUAE'. How will 'DOUBT' be written in that langua	Question ID : 65497815433 Chosen Option : 2
.10	'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU 3. FUVCU 4. EUVCV	Question ID : 65497815433 Chosen Option : 2
.10	'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU 3. FUVCU 4. EUVCV If N > G > E and F = E > Q = R, then which of the follow 1. G > Q 2. F < R 3. N > E	Question ID : 65497815433 Chosen Option : 2
Ans	'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU 3. FUVCU 4. EUVCV If N > G > E and F = E > Q = R, then which of the follow 1. G > Q 2. F < R	Question ID : 65497815433 Chosen Option : 2
Ans 0.10	'QSUAE'. How will 'DOUBT' be written in that langua 1. EPVCU 2. EUACU 3. FUVCU 4. EUVCV If N > G > E and F = E > Q = R, then which of the follow 1. G > Q 2. F < R 3. N > E	Question ID : 65497815433 Chosen Option : 2



Q.12 Select the correct mirror image of the given combination when the mirror is placed at MN as shown below.

6521391×

6551g92x

6521g9 EV

€ 221g 3 ××

Question ID: 65497815448

Chosen Option: 3

Q.13 Seven girls P, Q, R, S, T, U and V are sitting around a circular table facing the centre. Q is third to the right of R. V is third to the right of P. T is to the immediate right of Q. S is to the immediate left of R. U is sitting between R and P. Who is sitting between S and

Ans

X 1. P

X 2. Q

X 3. R

√ 4. V

Question ID: 65497815443

Chosen Option: 4

Q.14 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

Question ID: 65497815426

Q.15	In a certain code language, 'VIEWER' is written as 'SFBTBO'. How written in that language?	vill 'CASTLE' be
Ans		
	× 2. ZXRQID	
	X 3. ZUPQLB	
	X 4. YXPSMB	
		Question ID : 65497815432
		Chosen Option : 1
Q.16	Which of the following letter-clusters will replace the question mark series?	k (?) in the given
	UNXQ, VOYR, XQAT, ATDW, ?	
Ans	X 1. EYGD	
	X 2. EYHB	
	★ 4. DYHA	
		Question ID : 65497815439 Chosen Option : 3
		Gridden Spheri . 9
Ans	× 2. 350	
	× 3. 310	
	◆ 4. 510	
		Question ID : 65497815431
		Chosen Option : 4
Q.18	Arpan, Lohit, Vinayak, Kripal and Ashraf are watching a movie. All	
	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf?	is to the immediate
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf?	is to the immediate
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf?	is to the immediate
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf? 1. Vinayak	is to the immediate
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf? 1. Vinayak 2. Lohit	is to the immediate
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf? 1. Vinayak 2. Lohit 3. Arpan	is to the immediate tone of the corners.
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf? 1. Vinayak 2. Lohit 3. Arpan	Question ID : 65497815442
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf? 1. Vinayak 2. Lohit 3. Arpan	is to the immediate tone of the corners.
Ans	facing the screen. Kripal is to the immediate left of Ashraf. Vinayak left of Arpan. Lohit is second to the left of Arpan. Kripal is sitting at Who is sitting to the immediate right of Ashraf? 1. Vinayak 2. Lohit 3. Arpan	Question ID : 65497815442

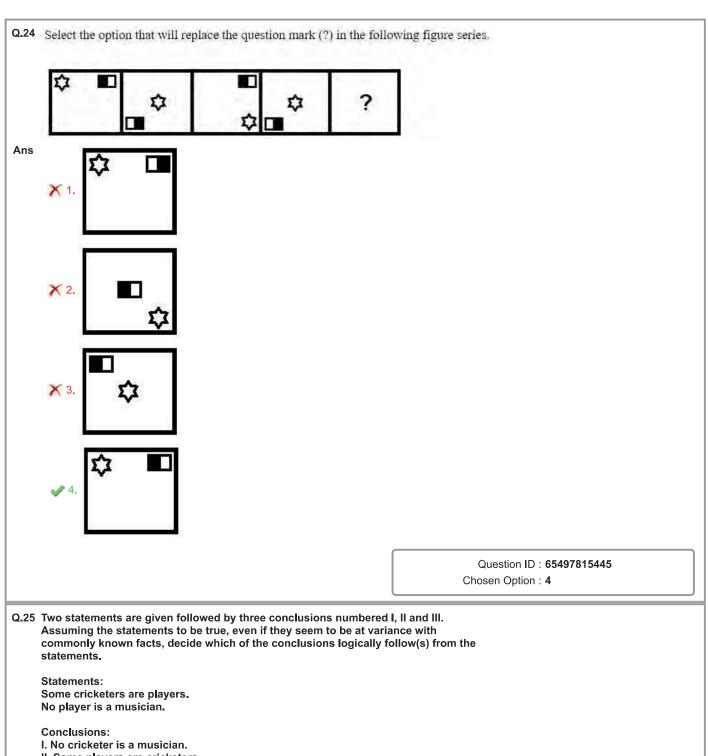
Question ID: 65497815450 Chosen Option : 2 Q.20 Which of the following numbers will replace the question mark (?) in the given series? 60, 80, 64, 70, 68, 60, ?, 50 **1.** 72 Ans X 2.44 **X** 3. 70 X 4.52 Question ID: 65497815430 Chosen Option : 1 Q.21 Which two numbers should be interchanged to make the given equation correct? $39 \times 6 + 27 \div 3 - 52 = 123$ 1. 39 and 27 Ans X 2. 3 and 6 X 3. 3 and 52 X 4. 39 and 52 Question ID: 65497815427 Chosen Option: 1

Q.19 Select the Venn diagram that best illustrates the relationship between the following classes.

Villagers, Boys, Girls

Ans

Q.22 Select the option that is related to the third word in the same way as the second word is related to the first word. Biology: Science:: Political Science:? Ans X 1. Politician 2. Social Science X 3. Languages X 4. Earth Science Question ID: 65497815438 Chosen Option : 2 Q.23 Study the given pattern carefully and select the number that can replace the question mark (?) in it. 8 14 224 11 15 330 9 12 ? **Ans** X 1. 298 **X** 2, 230 **3.** 216 X 4. 244 Question ID: 65497815429 Chosen Option : --



II. Some players are cricketers.

III. No musician is a player.

Ans X 1. All of the conclusions follow

X 2. Only conclusions I and III follow

X 3. Only conclusions I and II follow

4. Only conclusions II and III follow

Question ID: 65497815441

Chosen Option: 4

Section: Numerical Aptitude

A shopkeeper mixed two kinds of rice in the ratio 1:5. Type 1 rice costs ₹65 per kg and type 2 rice costs ₹95 per kg. He sold the mixed rice at ₹99 per kg. Find his gain percentage.

Ans

× 1. 25 $\frac{1}{3}$ %

X 2. 19%

√ 3. 10%

X 4. 4%

Question ID: 65497817884

Chosen Option: 4

Q.2 The LCM of two numbers is 90, whereas their HCF is 6. If one number is 12 more than the other, then the greater number is:

Ans X 1. 12

X 2. 45

√ 3. 30

X 4. 51

Question ID: 65497817894

Chosen Option: 3

The average age of Akhil and Sunita is 51 years, of Sunita and Veena is 31 years, and that of Veena and Akhil is 33 years. The age of Veena is:

Ans

× 2. 49 years

× 3. 53 years

× 4. 17 years

Question ID: 65497817880

Chosen Option: 1

A train 700 m long, is running at a speed of 60 km/h. If it takes 72 seconds to cross a bridge, then find the length of the

Ans

X 1 1700 m

X 2. 1200 m

× 3. 600 m

√ 4. 500 m

Question ID: 65497817877

Q.5 A shopkeeper bought a computer for ₹42,000 and a printer for ₹3,000. If he sold both the items together for ₹51,750, then his profit percentage is:

Ans

- √ 1 15%
- $\times 2.17\frac{2}{9}\%$
- \times 3. $16\frac{1}{14}\%$
- × 4. 23 $\frac{3}{14}$ %

Question ID: 65497817883

Chosen Option: 1

The value of $4\frac{1}{3} + \left[7\frac{2}{3} - \frac{4}{3}\left(\frac{25}{3} - \frac{1}{6} - \frac{2}{3}\right)\right]$ is:

- Ans X 1. 5
 - X 2. 8
 - **√** 3. 2
 - X 4. 10

Question ID: 65497816077

Chosen Option: 3

Q.7 A radius of a circular park is 23 m. It has inside all around it, a 4 m wide path. Find the cost of paving the path at the rate of ₹500/ m².

(Take $\pi = \frac{22}{7}$)

- Ans × 1. ₹2,10,000
 - √ 2. ₹2,64,000
 - ×3. ₹2,60,000
 - × 4. ₹2,40,000

Question ID: 65497817892

Chosen Option: 4

A bookseller buys books at a discount of 25% on the marked price. How much per cent discount should he offer so as to Q.8 gain 20% on the sale?

- Ans X 1. 25%
 - X 2. 20%
 - X 3. 30%
 - √ 4. 10%

Question ID: 65497817881

Kanika took a loan of ₹10,000 for 2 years on compound interest at the rate of 5% per annum, interest being compounded annually. How much money would she have saved if she had taken the loan on simple interest? Ans X 1 ₹1.025 × 2. ₹1,000 **√** 3. ₹25 × 4. ₹400 Question ID: 65497817888 Chosen Option: 3 Q.10 A shopkeeper placed a supply order for jeans, shirts and t-shirts at the rates of ₹500, ₹350 and ₹200 per piece, respectively. He buys articles of each type in the ratio 1:2:3 for ₹46,800. For how many t-shirts did he place the Ans X 1. 104 X 2. 26 √ 3. 78 X 4. 52 Question ID: 65497817885 Chosen Option: 3 Q.11 If the median of the following data is 11, then find the value of k. 3, 21, 10, 7, 6, 9, (k+6), 15, 20, 16 Ans X 1. 4 X 2. 7 **√** 3. 6 X 4. 5 Question ID: 65497817890 Chosen Option: 2 Q.12 The average of the first 10 multiples of 5 is: Ans X 1. 32.5 X 2. 30 √ 3. 27.5 X 4. 40 Question ID: 65497817879 Chosen Option: 3

Q.13 Babulal runs a juice corner outside a park and sells giloy juice (giloy + water) in the morning. Initially he had 19 litres

juice, which had giloy and water in the ratio 2:9. He sold $2\frac{1}{2}$ litres juice. Later, in order to dilute it, he added some water and the ratio of giloy and water became 1:5. How much water was added?

Ans

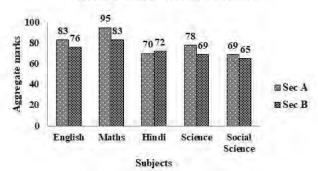
- \checkmark 1. $1\frac{1}{2}$ litres
- \times 2. $\frac{1}{2}$ litre
- X 3. 2 litres
- X 4. 1 litre

Question ID: 65497817887

Chosen Option: 2

Q.14 The average marks of students of section A and section B of class XI in a school have been presented in the given bar graph. Study the graph and answer the question that follows.

Average marks of two Sections



In how many subjects have the students of section A shown better result?

Ans

- X 1. 1
- **2.** 4
- X 3. 5
- X 4. 2

Question ID: 65497817897

Chosen Option: 2

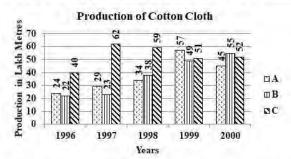
Q.15 If the length of a rectangle is increased by 12% and the width is decreased by 10%, then the ratio of the areas of the original rectangle and the changed rectangle is:

Ans

- √ 1 125 : 126
- X 2. 126: 125
- X 3. 1:2
- X 4. 25:26

Question ID: 65497817891

Q.16 The given graph shows the production of cotton cloth (in lakh metres) by three companies A, B and C over the years. Study the graph and answer the question that follows.



What is the difference (in lakh metres) between increase in the production by company A from 1998 to 1999 and that by company C from 1996 to 1997?

Ans

X 1. 21

× 2. 13

X 3. 11

√ 4. 1

Question ID: 65497817899

Chosen Option : 4

Q.17 The Gupta family spends their monthly income on different heads as shown in the given pie chart.
Study the chart and answer the question that follows.



By how much is the central angle of the amount spent on Misc. and House Rent taken together more than that on Household Expenditure?

Λnc

X 1. 40°

X 2. 30°

√ 3. 36°

X 4. 10°

Question ID: 65497817898

Q.18 If a car covers a certain distance in 1 hour 24 minutes by covering two-third of the distance at 52 km/h and the rest at 65 km/h, then find the total distance.

Ans

- √ 1. 78 km
- × 2. 163.8 km
- × 3. 75.8 km
- × 4. 46.8 km

Question ID: 65497817878

Chosen Option: 3

Q.19 A solid metallic toy has a hemispherical base with radius 3.5 cm surmounted by a cone. If the height of the cone is the same as the radius of its base, then the volume of metal used in cm^3 is: (Take $\pi = \frac{22}{3}$)

Ans

- \times 1. $89\frac{2}{3}$ cm³
- \times 2. 144 $\frac{3}{4}$ cm³
- \checkmark 3. $134\frac{3}{4} \ cm^3$
- \times 4. 179 $\frac{2}{3}$ cm³

Question ID: 65497817893

Chosen Option: 3

Q.20 Sumit invested ₹50,000 each in two banks for 2 years. The first bank gives simple interest at the rate of 11% per annum, while the other bank gives compound interest, compounded annually at the rate of 10 % per annum. How much interest did he earn from the two banks in 2 years?

Ans

- X 1 ₹21,000
- X 2. ₹10,000
- × 3. ₹10,500
- √ 4. ₹21.500

Question ID: 65497817889

Chosen Option: 4

Q.21 16% of the voters did not cast their votes in an election between two candidates. 10% of the votes polled were found to be invalid. The successful candidate got 60% of valid votes and won by a margin of 567 votes. The number of voters enrolled in the voter list is:

- Ans X 1. 3000
 - 2. 3750
 - X 3. 2500
 - X 4. 3570

Question ID: 65497817882

Q.22 It was intended that ₹2,820 be divided among A, B and C in the ratio of 3:4:5, but by mistake the distribution was made in the proportion of $\frac{1}{3}$: $\frac{1}{4}$: $\frac{1}{5}$. How much does A gain by the error?

- Ans X 1. ₹500
 - √ 2. ₹495
 - X 3. ₹720
 - × 4. ₹17

Question ID: 65497817886

Chosen Option: 2

Q.23 6 men and 8 women as well as 3 men and 13 women can finish the same work in 10 days. In how many days will 6 women finish the same work if they work alone?

- Ans X 1. 32
 - X 2. 25
 - **√** 3. 30
 - X 4. 35

Question ID: 65497817876

Chosen Option: 1

Q.24 A man can do a work in 6 days, whereas a woman can do the same work in 12 days. In how many days will a man and a woman working together be able to do the same work?

Ans

- X 3. 5
- X 4. 3

Question ID: 65497817875

Chosen Option: 1

Q.25

The simplified value of $\frac{1 \div \frac{3}{7} \text{ of } (6 + 8 \times \overline{3 - 2}) + \left[\frac{1}{5} \div \frac{7}{25} - \left\{\frac{3}{7} + \frac{8}{14}\right\}\right]}{18 \div \overline{10 - 4} + 32 \div (4 + 10 \div 2 - 1)}$ is:

- \times 1. $-\frac{5}{42}$
- \times 2. $\frac{5}{42}$
- \checkmark 3. $-\frac{5}{294}$
- \times 4. $\frac{5}{294}$

Question ID: 65497818199

Chosen Option: --

Section: General Awareness

Q.1 With which of the following states is the 'Banganga' Festival associated? Ans X 1. Punjab X 2. Sikkim X 3. Uttarakhand 4. Maharashtra Question ID: 65497818001 Chosen Option: 2 Q.2 The SI unit for frequency is _____. Ans X 1. ohm 🥓 2. hertz X 3. volt X 4. joule Question ID: 65497818019 Chosen Option: 2 Q.3 In which year did the British Government announce Morley-Minto Reforms in India? Ans X 1, 1905 X 2. 1919 X 3. 1932 **4.** 1909 Question ID: 65497818025 Chosen Option: 4 Q.4 When is National Handloom Day celebrated? Ans X 1, 23rd August X 2. 18th November X 3. 15th September 4. 7th August Question ID: 65497818003 Chosen Option: 4 Q.5 What is the full form of LED? Ans X 1. Linear Emergency Device 2. Light Emitting Diode X 3. Liquid Emitting Display X 4. Light Emitting Device Question ID: 65497818015 Chosen Option: 2

Q.6	Which of the following Articles of the Constitution of India states the Devanagari script shall be the official language of the Union?	nat Hindi in
Ans	X 1. Article 343(2)	
	× 2. Article 354(2)	
	X 4. Article 343(3)	
		Question ID : 65497818014
		Chosen Option : 1
	Pritzker Prize is commonly known as the Nobel Prize given for the	field of
Ans	X 1. science	
	X 2. economics	
	3. architecture	
	× 4. arts	
		Question ID : 65497818008
		Chosen Option : 3
Q.8	Bhojtal, formerly known as Upper Lake, is situated in which of the	following states?
Ans	X 1. Odisha	
	2. Madhya Pradesh	
	X 3. Rajasthan	
	X 4. Uttar Pradesh	
		O. v. (1. v. ID. v. 05407040004
		Question ID : 65497818021 Chosen Option : 4
Q.9	In which of the following cities is the Jawaharlal Nehru Manipur Dalocated?	nce Academy
Ans	X 1. Guwahati	
	X 2. Bengaluru	
	✓ 3. Imphal	
	X 4. Hyderabad	
		0 11 15 271271222
		Question ID : 65497818002 Chosen Option : 3
Q.10	Which of the following government authorities can appoint the Chi Commissioner of India?	ef Election
Ans	X 1. The Prime Minister	
	✓ 2. The President	
	X 3. The Vice President	
	X 4. Chief Justice of Supreme Court	
		Question ID : 65497818013 Chosen Option : 2

	Which of the following states of India became the	
Ans	village as of August 2020? X 1. Tamil Nadu	
	✓ 2. Odisha	
	X 3. Kerala	
	X 4. Gujarat	
	T. Sujarat	
		Question ID: 65497818022
		Chosen Option : 1
Q.12	Barium nitrate is used in signal flares and firework	ks that burns in bright colour.
Ans	X 1. orange	
	X 2. blue	
	X 3. yellow	
	✓ 4. green	
		Question ID: 65497818016
		Chosen Option : 4
O 13	When was a massive employment-cum-rural publi	c works campaign named 'Garib
	Kalyan Rojgar Abhiyaan' (GKRA) launched by the and provide livelihood opportunities to migrant wo	Government of India to empower
Ans	X 1. June 2019	
	✓ 2. June 2020	
	2. June 20203. June 2018	
	*	
	X 3. June 2018	
	X 3. June 2018	Question ID : 65497816091
	X 3. June 2018	Question ID : 65497816091 Chosen Option : 2
Q.14	3. June 2018 4. June 2017 To which of the following countries did Export-Imp	Chosen Option : 2
	3. June 2018 4. June 2017 To which of the following countries did Export-Imprillion line of credit for improving power supply q	Chosen Option : 2
	3. June 2018 4. June 2017 To which of the following countries did Export-Imp million line of credit for improving power supply quantum 1. Nepal	Chosen Option : 2
	To which of the following countries did Export-Improving line of credit for improving power supply q 1. Nepal 2. Mozambique	Chosen Option : 2
	To which of the following countries did Export-Improving power supply q 1. Nepal 2. Mozambique 3. Bangladesh	Chosen Option : 2
	To which of the following countries did Export-Improving line of credit for improving power supply q 1. Nepal 2. Mozambique	Chosen Option : 2
	To which of the following countries did Export-Improving power supply q 1. Nepal 2. Mozambique 3. Bangladesh	Chosen Option : 2
	To which of the following countries did Export-Improving power supply q 1. Nepal 2. Mozambique 3. Bangladesh	Chosen Option : 2 port Bank of India extend a \$250 quality in the country?
Ans	To which of the following countries did Export-Improving power supply q 1. Nepal 2. Mozambique 3. Bangladesh	Chosen Option : 2 Coort Bank of India extend a \$250 quality in the country? Question ID : 65497818011 Chosen Option : 2
Ans Q.15	To which of the following countries did Export-Impmillion line of credit for improving power supply q 1. Nepal 2. Mozambique 3. Bangladesh 4. Sri Lanka	Chosen Option : 2 Coort Bank of India extend a \$250 quality in the country? Question ID : 65497818011 Chosen Option : 2
Ans Q.15	To which of the following countries did Export-Improving power supply questions of the following countries of Export-Improving power supply questions of the following countries of Export-Improving power supply questions of the following countries of the Export-Improving power supply questions of the following countries of the following countries of the Export-Improving power supply questions of the following countries of the Export-Improving power supply questions of the following countries of the Export-Improving power supply questions of the following countries of the Export-Improving power supply questions of the following countries of the Export-Improving power supply questions of the following countries of the Export-Improving power supply questions of the following countries of the following countries of the Export-Improving power supply questions of the following countries of the following co	Chosen Option : 2 Coort Bank of India extend a \$250 quality in the country? Question ID : 65497818011 Chosen Option : 2
Ans Q.15	To which of the following countries did Export-Impmillion line of credit for improving power supply question 1. Nepal 2. Mozambique 3. Bangladesh 4. Sri Lanka Fiscal policy helps the government of a country to 1. equity market	Chosen Option : 2 Coort Bank of India extend a \$250 quality in the country? Question ID : 65497818011 Chosen Option : 2
Ans Q.15	To which of the following countries did Export-Improving power supply q 1. Nepal 2. Mozambique 3. Bangladesh 4. Sri Lanka Fiscal policy helps the government of a country to 1. equity market 2. angel investment	Chosen Option : 2 Coort Bank of India extend a \$250 quality in the country? Question ID : 65497818011 Chosen Option : 2
Ans	To which of the following countries did Export-Improving line of credit for improving power supply question 1. Nepal 2. Mozambique 3. Bangladesh 4. Sri Lanka Fiscal policy helps the government of a country to 1. equity market 2. angel investment 3. personal expenditure	Chosen Option : 2 Coort Bank of India extend a \$250 quality in the country? Question ID : 65497818011 Chosen Option : 2

Q.16 Which of the following sanitation campaigns was launched across India on 2 October 2014 by the Ministry of Drinking Water and Sanitation for rural areas? Ans X 1. Mission Vriksharopan 2. Swachh Bharat Mission X 3. Smart City Centre Scheme X 4. Pradhan Mantri Jan Vikas Karyakaram Question ID: 65497818017 Chosen Option: 2 Q.17 Who among the following is the author of 'Being Gandhi'? Ans X 1. Ashis Ray 2. Paro Anand X 3. Nirupama Yadav X 4. V Pattabhi Ram Question ID: 65497818007 Chosen Option: 4 Q.18 Who is known as the 'Wizard of Hockey'? Ans X 1. Balbir Singh X 2. Dhanraj Pillay X 3. Mohammed Shahid 4. Major Dhyan Chand Question ID: 65497818004 Chosen Option: 4 Q.19 When is World Nature Conservation Day observed? Ans X 1. 12th July X 2. 5th August X 4. 30th May Question ID: 65497818018 Chosen Option: 3 Q.20 In which year was Sri Lanka discovered by the Portuguese? Ans X 1. 1545 X 2. 1678 **3.** 1505 X 4. 1670 Question ID: 65497818023 Chosen Option: 3

Q.21 Who won the Arjuna Award for Para Swimming at the National Sports Awards, 2020? X 1. Gaurav Khanna X 2. Mariyappan T 3. Suyash Jadhav X 4. Vijay Munishwar Question ID: 65497818005 Chosen Option: 1 Q.22 In which of the following years did the Congress Party led by Indira Gandhi give the slogan of 'Garibi Hatao' ('Remove poverty') in the Lok Sabha elections? Ans X 1. 1957 X 2. 1962 X 3. 1977 **4.** 1971 Question ID: 65497818012 Chosen Option: 4 Q.23 Who among the following is one of the first three Indian female fighter pilots who received the 'Nari Shakti Puraskar 2019' in March 2020? X 1. Nirupama Yadav X 2. Janaki Sabesh X 3. Seema Rao 4. Avani Chaturvedi Question ID: 65497818006 Chosen Option: 4 Q.24 What is the main religion of Myanmar? Ans X 1. Islam X 2. Jainism X 3. Christianity 4. Buddhism Question ID: 65497818020 Chosen Option: 4 Q.25 In which year was the office of the first Accountant General established in India? Ans **1.** 1858 X 2. 1845 **X** 3. 1890 X 4. 1867 Question ID: 65497818024 Chosen Option: 4