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# SSC MTS Exam

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Section : General English

Q.1 Select the most appropriate synonym of the given word.

OBTAIN

- Ans  1. Achieve  
 2. Lessen  
 3. Inspire  
 4. Suppress

Question ID : 2390873749  
Status : Answered  
Chosen Option : 1

Q.2 Select the most appropriate option to fill in the blank and make a grammatically correct sentence.

\_\_\_\_\_ he plays well he has not been selected in the team.

- Ans  1. Unless  
 2. Since  
 3. Though  
 4. Because

Question ID : 2390873740  
Status : Answered  
Chosen Option : 2

Q.3 Select the correctly spelt word.

- Ans  1. Exhaustive  
 2. Exaustive  
 3. Exhostive  
 4. Exhoustive

Question ID : 2390873757  
Status : Answered  
Chosen Option : 1

Q.4 Identify the segment in the sentence which contains the grammatical error.

Zainab was played with / her friends in the park / when she noticed Disha / walking away with a stranger.

- Ans  1. her friends in the park  
 2. Zainab was played with  
 3. walking away with a stranger  
 4. when she noticed Disha

**Q.5 Select the most appropriate word for the given group of words:**

**A person motivated by irrational enthusiasm**

- Ans  1. Polytheist  
 2. Atheist  
 3. Fanatic  
 4. Infidel

Question ID : 2390873755

Status : Not Answered

Chosen Option : --

**Q.6 Select the most appropriate meaning of the given idiom.**

**A bull in a China shop**

- Ans  1. An extremely awkward, clumsy person  
 2. To be a rude and aggressive person  
 3. A brave person in a group of cowards  
 4. A very disciplined and systematic person

Question ID : 2390873752

Status : Answered

Chosen Option : 1

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The students (1)\_\_\_\_\_ listening to their teacher. He (2)\_\_\_\_\_ a line on the black-board and asked the students, "How can you make this line smaller?". (3)\_\_\_\_\_ of the students thought it was a very simple (4)\_\_\_\_\_. They said, "We can erase a part of the line and (5)\_\_\_\_\_ it smaller."

**SubQuestion No : 7**

**Q.7 Select the most appropriate option to fill in blank No.1.**

- Ans  1. is  
 2. were  
 3. was  
 4. are

Question ID : 2390873743

Status : Answered

Chosen Option : 3

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The students (1)\_\_\_\_\_ listening to their teacher. He (2)\_\_\_\_\_ a line on the black-board and asked the students, "How can you make this line smaller?". (3)\_\_\_\_\_ of the students thought it was a very simple (4)\_\_\_\_\_. They said, "We can erase a part of the line and (5)\_\_\_\_\_ it smaller."

**SubQuestion No : 8**

**Q.8 Select the most appropriate option to fill in blank No.2.**

- Ans  1. put  
 2. painted  
 3. started

Question ID : 2390873744  
Status : Answered  
Chosen Option : 1

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The students (1)\_\_\_\_\_ listening to their teacher. He (2)\_\_\_\_\_ a line on the black-board and asked the students, "How can you make this line smaller?". (3)\_\_\_\_\_ of the students thought it was a very simple (4)\_\_\_\_\_. They said, "We can erase a part of the line and (5)\_\_\_\_\_ it smaller."

**SubQuestion No : 9**

**Q.9 Select the most appropriate option to fill in blank No.3.**

- Ans
- 1. Most
  - 2. Any
  - 3. Every
  - 4. No

Question ID : 2390873745  
Status : Answered  
Chosen Option : 1

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The students (1)\_\_\_\_\_ listening to their teacher. He (2)\_\_\_\_\_ a line on the black-board and asked the students, "How can you make this line smaller?". (3)\_\_\_\_\_ of the students thought it was a very simple (4)\_\_\_\_\_. They said, "We can erase a part of the line and (5)\_\_\_\_\_ it smaller."

**SubQuestion No : 10**

**Q.10 Select the most appropriate option to fill in blank No.4.**

- Ans
- 1. object
  - 2. line
  - 3. thing
  - 4. drawing

Question ID : 2390873746  
Status : Answered  
Chosen Option : 3

**Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The students (1)\_\_\_\_\_ listening to their teacher. He (2)\_\_\_\_\_ a line on the black-board and asked the students, "How can you make this line smaller?". (3)\_\_\_\_\_ of the students thought it was a very simple (4)\_\_\_\_\_. They said, "We can erase a part of the line and (5)\_\_\_\_\_ it smaller."

**SubQuestion No : 11**

**Q.11 Select the most appropriate option to fill in blank No.5.**

- Ans
- 1. make
  - 2. cut
  - 3. reduce
  - 4. rub

Question ID : 2390873747  
Status : Answered

Q.12 Select the most appropriate synonym of the given word.

**HUMDRUM**

- Ans  1. Noisy  
 2. Monotonous  
 3. Musical  
 4. Synchronic

Question ID : 2390873748  
Status : Not Answered  
Chosen Option : --

Q.13 Select the most appropriate word to fill in the blank and make a meaningful sentence.

The CEO went against the advisory committee's \_\_\_\_\_.

- Ans  1. Response  
 2. Introduction  
 3. Recommendation  
 4. Information

Question ID : 2390873758  
Status : Answered  
Chosen Option : 3

Q.14 Select the most appropriate meaning of the given idiom.

**Hang up your boots**

- Ans  1. To hang upside down  
 2. To take retirement  
 3. To be rejected  
 4. To dry your shoes

Question ID : 2390873753  
Status : Not Answered  
Chosen Option : --

Q.15 Identify the segment in the sentence which contains the grammatical error.

Rashmi and me are / planning to go on / a road trip to Manali / next summer.

- Ans  1. Rashmi and me are  
 2. next summer  
 3. planning to go on  
 4. a road trip to Manali

Question ID : 2390873735  
Status : Answered  
Chosen Option : 1

Q.16 Select the most appropriate antonym of the given word.

**DEFICIT**

- Ans  1. Shortage  
 2. Abundance  
 3. Scarcity  
 4. Manifold

Question ID : 2390873751  
Status : Answered  
Chosen Option : 2

Q.17 Select the most appropriate option to substitute the underlined segment. If there is no need to substitute it, select No improvement.

I will not be able to leave for home until my boss arrived in the office.

- Ans
- 1. No improvement
  - 2. until my boss is arrived in the office
  - 3. until my boss has arrive to the office
  - 4. until my boss arrives at the office

Question ID : 2390873737  
Status : Answered  
Chosen Option : 4

Q.18 Select the most appropriate option to substitute the underlined segment. If there is no need to substitute it, select No improvement.

Patel played every game that was played in the school.

- Ans
- 1. that has been playing
  - 2. that was playing
  - 3. that is being played
  - 4. No improvement

Question ID : 2390873739  
Status : Answered  
Chosen Option : 3

Q.19 Select the correctly spelt word.

- Ans
- 1. Feudel
  - 2. Fudal
  - 3. Fuedal
  - 4. Feudal

Question ID : 2390873756  
Status : Answered  
Chosen Option : 3

Q.20 Select the most appropriate antonym of the given word.

**AWESOME**

- Ans
- 1. Amazing
  - 2. Awkward
  - 3. Absurd
  - 4. Awful

Question ID : 2390873750  
Status : Answered  
Chosen Option : 4

Q.21 Select the most appropriate word to fill in the blank and make a meaningful sentence.

Mahesh is very happy because the value of his shares has \_\_\_\_\_.

- Ans
- 1. diminished
  - 2. appreciated

3. complimented

4. applauded

Question ID : 2390873759  
Status : Answered  
Chosen Option : 2

Q.22 Identify the segment in the sentence which contains the grammatical error.

She was the best singer / on the country / who had sung / more than 5,000 songs.

Ans  1. more than 5,000 songs

2. She was the best singer

3. on the country

4. who had sung

Question ID : 2390873734  
Status : Answered  
Chosen Option : 3

Q.23 Select the most appropriate option to fill in the blank and make a grammatically correct sentence.

Rachna was angry with her father because he did not take her to the zoo as he \_\_\_\_\_.

Ans  1. promise

2. had promised

3. promises

4. is promising

Question ID : 2390873741  
Status : Answered  
Chosen Option : 2

Q.24 Select the most appropriate word for the given group of words:

An introduction to a literary work

Ans  1. Blurb

2. Prologue

3. Sequel

4. Epilogue

Question ID : 2390873754  
Status : Answered  
Chosen Option : 2

Q.25 Select the most appropriate option to substitute the underlined segment. If there is no need to substitute it, select No improvement.

The students stood up no sooner the Principal entered the class.

Ans  1. soon

2. no soon

3. as soon as

4. No improvement

Question ID : 2390873738  
Status : Answered  
Chosen Option : 3

Q.1 In a code language, DOCTOR is written as ALZQLO. How will NURSE be written in that language?

- Ans
- 1. KROPB
  - 2. KSPQC
  - 3. LQNOA
  - 4. LROPC

Question ID : 2390873688  
Status : Answered  
Chosen Option : 1

Q.2 Which number will replace the question mark (?) in the following series?  
12, 14, 17, 22, 29, 40, ?

- Ans
- 1. 51
  - 2. 53
  - 3. 38
  - 4. 47

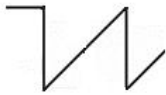
Question ID : 2390873697  
Status : Answered  
Chosen Option : 2

Q.3 Six plays A, B, C, D, E, and F are to be staged on 6 days of the week starting from Monday and ending on Saturday. Play D is staged on Tuesday. Plays A, C, F are staged one after the other in the same order. Play E is not staged on a Monday or a Wednesday. Which plays are staged on Monday & Wednesday respectively?

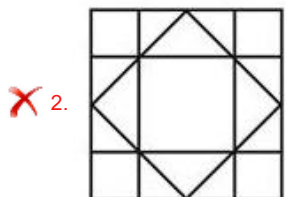
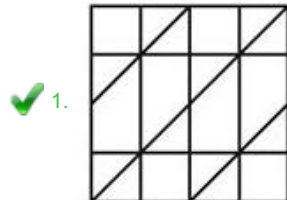
- Ans
- 1. B & A
  - 2. A & F
  - 3. B & C
  - 4. C & E

Question ID : 2390873694  
Status : Answered  
Chosen Option : 1

Q.4 Select the option in which the given figure is embedded. (Rotation is not allowed)

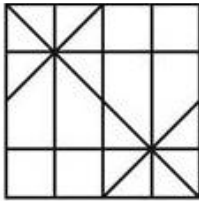


Ans

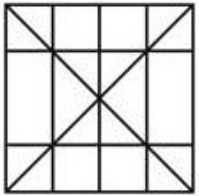




3.



4.



Question ID : 2390873705  
 Status : Answered  
 Chosen Option : 1

Q.5 Which two numbers should be interchanged to make the below equation mathematically correct?

$$3 \times 6 + 72 \div 8 - 24 = 12$$

- Ans
- 1. 6,8
  - 2. 24,3
  - 3. 72,24
  - 4. 3,8

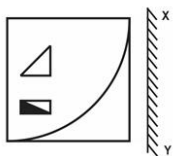
Question ID : 2390873702  
 Status : Answered  
 Chosen Option : 1

Q.6 In a certain code language, 'JACKET' is written as '8-25-1-9-3-18'. What will be the code for 'SWEATER' in that code language?

- Ans
- 1. 17-21-3-25-18-3-16
  - 2. 19-22-4-26-17-4-17
  - 3. 19-23-5-27-20-5-17
  - 4. 17-20-2-24-18-3-16

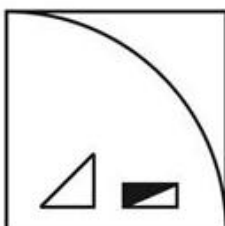
Question ID : 2390873691  
 Status : Answered  
 Chosen Option : 1

Q.7 If a mirror is placed on the line XY, then which of the answer figures will be the right mirror image of the given figure?

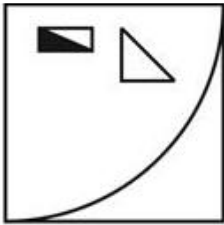


Ans

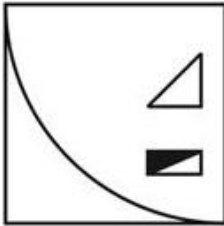
1.



✗ 2.



✗ 3.

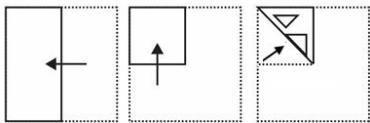


✓ 4.



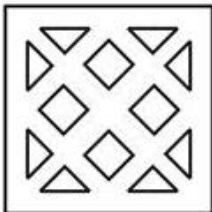
Question ID : 2390873706  
Status : Answered  
Chosen Option : 4

**Q.8** A piece of paper is folded and cut as shown below in the question figures. Select from the given answer figures, how it will appear when unfolded.



Ans

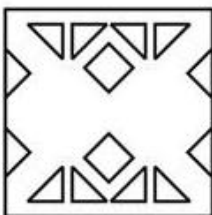
✗ 1.



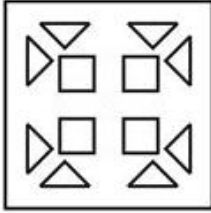
✗ 2.



✗ 3.



✓ 4.



Question ID : 2390873707

Status : Answered

Chosen Option : 4

**Q.9** Three Statements are given followed by four conclusions numbered I, II, III and IV. 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:**

1. All boys are experts.
2. Some experts are travelers.
3. All travelers are foreigners.

**Conclusions:**

- I. Some foreigners are experts.
- II. Some foreigners are boys.
- III. No foreigner is boy.
- IV. All travelers are experts.

- Ans**
- 1. Conclusion IV and Either II or III follows
  - 2. All conclusions follow
  - 3. Conclusion I, II and IV follow
  - 4. Conclusion I and Either II or III follows

Question ID : 2390873696

Status : Answered

Chosen Option : 4

**Q.10** Find the missing number from the below options.

7 5 144

9 4 169

8 6 ?

- Ans**
- 1. 225
  - 2. 176
  - 3. 256
  - 4. 196

Question ID : 2390873700

Status : Answered

Chosen Option : 4

**Q.11** A group of friends, A, B, C, D and E are sitting in a row. D is sitting to B's immediate right. C is sitting to E's immediate left and is at one of the ends. If A is not sitting at either end, who among these friends are sitting at the two ends of the sequence?

- Ans**
- 1. B and C
  - 2. D and E
  - 3. B and E
  - 4. D and C

Question ID : 2390873692

Status : Not Answered

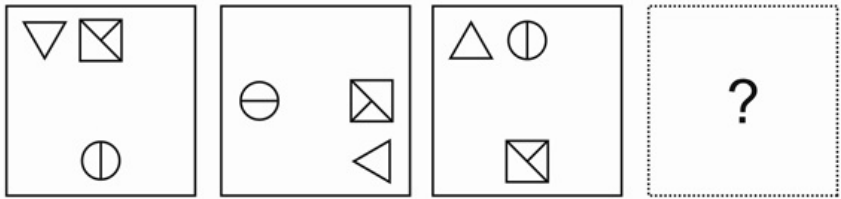
Q.12 Which two signs should be interchanged to make the below equation mathematically correct?

$$75 \div 5 \times 15 - 3 + 10 = 60$$

- Ans
- 1. -, +
  - 2. -, x
  - 3. -, ÷
  - 4. x, ÷

Question ID : 2390873701  
 Status : Answered  
 Chosen Option : 3

Q.13 Which of the following answer figures completes the series?



Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 2390873703  
 Status : Answered  
 Chosen Option : 1

Q.14 If B = 2 and P=16, and PAT=33, then CRICKET=

- 2. 65
- 3. 63
- 4. 60

Question ID : 2390873690  
 Status : Answered  
 Chosen Option : 1

**Q.15** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

**Statements:**

- I. All godowns are warehouses.
- II. Some warehouses are buildings.

**Conclusions:**

- I. No building are warehouses
- II. Some godowns are building.

- Ans**
- 1. Only conclusion II follows.
  - 2. Only conclusion I follows.
  - 3. Both conclusions I and II follow
  - 4. Neither conclusion I nor II follows

Question ID : 2390873695  
 Status : Answered  
 Chosen Option : 4

**Q.16** Which answer figure will complete the pattern in the question figure? (Rotation not allowed)



- Ans**
- 1.
  - 2.
  - 3.
  - 4.

Question ID : 2390873704  
 Status : Answered  
 Chosen Option : 4

**Q.17** Select the term that will come next in the following series.

Bdf, Glk, LNp, \_\_\_\_\_.

- Ans**
- 1. QTu
  - 2. QSu
  - 3. QSu
  - 4. QTv

Status : **Answered**  
Chosen Option : 3

Q.18 In the following number series two numbers have been put within brackets. Study the series carefully and select the correct alternative with respect to the series.

1, 9, 25, (36), 81, 121, (169), 225

- Ans
- 1. The first bracketed number (from the left) is correct and the second is incorrect.
  - 2. Both the bracketed numbers are incorrect
  - 3. The first bracketed number (from the left) is incorrect and the second is correct.
  - 4. Both the bracketed numbers are correct.

Question ID : 2390873698  
Status : **Answered**  
Chosen Option : 3

Q.19 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.

DBZ : WUS :: PNL : ?

- Ans
- 1. JIG
  - 2. JHF
  - 3. IFC
  - 4. IGE

Question ID : 2390873687  
Status : **Answered**  
Chosen Option : 4

Q.20 In a certain code language, 'GUN' is written as 'JXQ'. What will be the code for 'RIFLE' in that code language?

- Ans
- 1. WLJQH
  - 2. UKIOE
  - 3. WMIPH
  - 4. ULIOH

Question ID : 2390873689  
Status : **Answered**  
Chosen Option : 4

Q.21 Select the option that is related to the third number on the same basis as the second number is related to the first number.

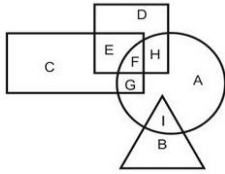
7 : 42 :: 9 : ?

- Ans
- 1. 81
  - 2. 90
  - 3. 49
  - 4. 72

Question ID : 2390873699  
Status : **Answered**  
Chosen Option : 4

Q.22

square represents fathers. Which set of letters represents social workers who are NOT fathers?



- Ans
- 1. GAI
  - 2. DEB
  - 3. IGF
  - 4. GFH

Question ID : 2390873708  
Status : Answered  
Chosen Option : 1

Q.23 Choose the word from the given options that is similar to the given words and hence belongs to the same group.

Cat, Dog, Goat

- Ans
- 1. Lion
  - 2. Leopard
  - 3. Cheetah
  - 4. Cow

Question ID : 2390873685  
Status : Answered  
Chosen Option : 4

Q.24 Select the option that is related to the third word in the same way as the second word is related to the first word.

Orange : Saffron :: Blue : ?

- Ans
- 1. Lavender
  - 2. Violet
  - 3. Olive
  - 4. Turquoise

Question ID : 2390873686  
Status : Not Answered  
Chosen Option : --

Q.25 B, I, J, T, A and D are sitting around a round table facing the centre. D is to the right of I who is opposite T, B is not next to J, who is to the right of T. Who is to the left of A?

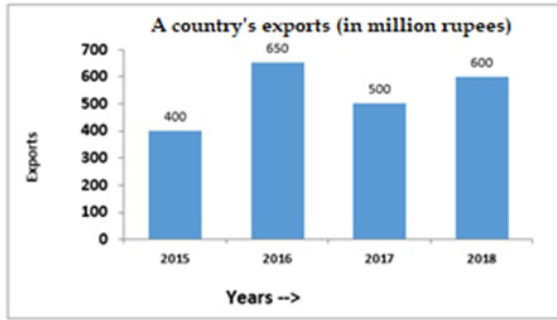
- Ans
- 1. T
  - 2. D
  - 3. I
  - 4. J

Question ID : 2390873693  
Status : Answered  
Chosen Option : 2

Section : Numerical Aptitude

Q.1

The given Bar Graph presents a country's exports (in million rupees) during 2015-2018, and the Table that follows shows the break-up of goods exported in a year.



Break-Up of Goods Exported in a Year

Computers	24%
Garments	28%
Textiles	25%
Cosmetics	15%
Jewellery	8%

What is the ratio of the total exports of computers in 2015 and 2017 to the total exports of cosmetics in 2015 and 2018?

- Ans
- 1. 27 : 20
  - 2. 36 : 25
  - 3. 3 : 2
  - 4. 8 : 5

Question ID : 2390873807  
Status : Answered  
Chosen Option : 2

Q.2 In 729 litres solution of acid and water, the ratio of acid and water is 7 : 2. How many litres of water must be added to it to get the solution in which the ratio of acid and water is 5 : 3?

- Ans
- 1. 187.2
  - 2. 182.4
  - 3. 178.2
  - 4. 180.4

Question ID : 2390873795  
Status : Not Answered  
Chosen Option : --

Q.3 The value of  $\frac{1}{7}$  of  $1\frac{2}{5} \div \left\{ 5\frac{1}{2} - \left( \frac{5}{32} + \frac{3}{5} \times 1\frac{7}{8} \div 1\frac{1}{3} \text{ of } \frac{3}{16} \right) \right\}$  is:

- Ans
- 1.  $\frac{32}{135}$
  - 2.  $\frac{6}{27}$
  - 3.  $\frac{27}{160}$
  - 4.  $\frac{27}{32}$



**Q.4** Let  $x$  and  $y$  be 3-digit numbers such that their difference is 729 and HCF is 81. What is the value of  $(x + y)$ ?

- Ans**
- 1. 1377
  - 2. 1053
  - 3. 891
  - 4. 1539

Question ID : 2390873785

Status : Not Answered

Chosen Option : --

**Q.5** The area of a circular park is very nearly equal to seven-fifteenths of the area of a triangular field having sides 110 m, 600 m and 610 m. What is the diameter of the park?

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

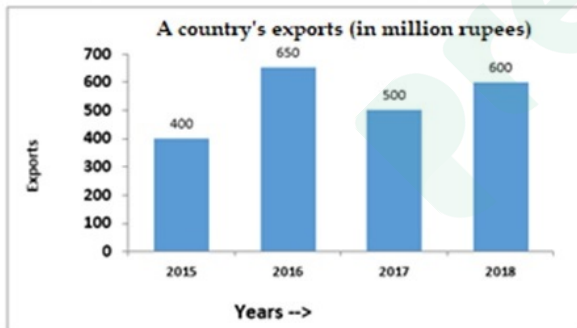
- Ans**
- 1. 140 m
  - 2. 150 m
  - 3. 120 m
  - 4. 160 m

Question ID : 2390873804

Status : Not Answered

Chosen Option : --

**Q.6** The given Bar Graph presents a country's exports (in million rupees) during 2015-2018, and the Table that follows shows the break-up of goods exported in a year.



Break-Up of Goods Exported in a Year

Computers	24%
Garments	28%
Textiles	25%
Cosmetics	15%
Jewellery	8%

Total exports of cosmetics in four years is approximately what percent less than the total exports of Garments and Jewellery in 2015 and 2018?

- Ans**
- 1. 12.2
  - 2. 9.8
  - 3. 11.6
  - 4. 10.4

Question ID : 2390873808

Chosen Option : 2

**Q.7** A and B move towards each other at the same time at the speeds of 10 km/h and 20 km/h, respectively and the distance between them is 49 km. How much is the distance between them, in m, 5 minutes before they meet?

- Ans**
- 1. 2500
  - 2. 1600
  - 3. 1800
  - 4. 2000

Question ID : 2390873803

Status : Answered

Chosen Option : 1

**Q.8** If the radius of a right circular cone is decreased by 10% and its height is increased by 40%, then by what percent does its volume increase or decrease?

- Ans**
- 1. Decreases by 13.4%
  - 2. Decreases by 1.34%
  - 3. Increases by 1.34%
  - 4. Increases by 13.4%

Question ID : 2390873805

Status : Answered

Chosen Option : 1

**Q.9** Let x be the mean proportional between 25.6 and 32.4 and y be the third proportional to 32 and 48. Then  $3x : 2y =$

- Ans**
- 1. 4 : 5
  - 2. 5 : 3
  - 3. 3 : 5
  - 4. 5 : 4

Question ID : 2390873796

Status : Not Answered

Chosen Option : --

**Q.10** Sujatha sold 25 items for ₹1250 and suffered a loss of 10%. How many items should she sell for ₹2600 so that she makes a profit of 17%?

- Ans**
- 1. 25
  - 2. 40
  - 3. 26
  - 4. 42

Question ID : 2390873794

Status : Answered

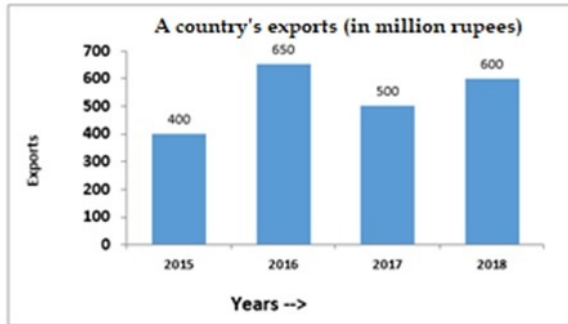
Chosen Option : 1

**Q.11** There are four different numbers. The average of first three of them is four times the fourth number and the average of all the four numbers is 87.75. What is the average of the first three numbers?

- Ans**
- 1. 108
  - 2. 100
  - 3. 96
  - 4. 90

Q.12

The given Bar Graph presents a country's exports (in million rupees) during 2015-2018, and the Table that follows shows the break-up of goods exported in a year.



Break-Up of Goods Exported in a Year

Computers	24%
Garments	28%
Textiles	25%
Cosmetics	15%
Jewellery	8%

Total exports of Jewellery in 2015, 2016 and 2018 is what percent of the total exports of textiles in 2017 and 2018?

- Ans
- 1. 45
  - 2. 50
  - 3. 48
  - 4. 42

Question ID : 2390873809  
Status : Answered  
Chosen Option : 3

Q.13 A pipe can fill a tank in 56 hours, but it takes 16 hours more due to a leak in its bottom. In how much time (in hours) can the leak alone empty  $83\frac{1}{3}\%$  of the tank?

- Ans
- 1. 252
  - 2. 126
  - 3. 210
  - 4. 105

Question ID : 2390873801  
Status : Not Answered  
Chosen Option : --

Q.14 The sum of incomes of A and B is ₹165000. A spends 70% and B spends 80% of their incomes. If savings of A is 25% more than that of B, then what is the difference between their incomes?

- Ans
- 1. ₹10000
  - 2. ₹15000
  - 3. ₹18000
  - 4. ₹12000

Chosen Option : --

**Q.15** The marked price of an article is 20% above the cost price. After allowing  $x\%$  discount on the marked price, a shopkeeper loses 10%. What is the value of  $x$ ?

- Ans**
- 1. 20
  - 2. 30
  - 3. 25
  - 4. 28

Question ID : 2390873790  
Status : Answered  
Chosen Option : 3

**Q.16** The ratio of the number of the boys and girls in a class is 2 : 3 and the average score in mathematics of all the students in the class is 54. The average score of boys is 50% more than the average score of girls. What is the average score of girls?

- Ans**
- 1. 42
  - 2. 50
  - 3. 45
  - 4. 40

Question ID : 2390873789  
Status : Not Answered  
Chosen Option : --

**Q.17** A boat goes a distance of 3 km upstream and  $4\frac{1}{2}$  km downstream in 45 minutes, while it goes 3.6 km upstream and 2.4 km downstream in 39 minutes. The speed (in km/h) of the boat when going downstream is:

- Ans**
- 1. 12
  - 2. 9
  - 3. 16
  - 4. 10

Question ID : 2390873802  
Status : Not Answered  
Chosen Option : --

**Q.18** If the rate of interest is 20% per annum, compounded yearly and the interest on a certain sum in the second year is ₹250, then what will be the interest on the same sum in the fifth year?

- Ans**
- 1. ₹360
  - 2. ₹432
  - 3. ₹518
  - 4. ₹400

Question ID : 2390873799  
Status : Not Answered  
Chosen Option : --

**Q.19** A can do a piece of work in 30 days. He completed 40% of the work and then left. B completed the remaining work in 21 days. Working together, A and B will complete 65% of the same work in:

- Ans**
- 1. 13 days
  - 2.  $10\frac{1}{2}$  days
  - 3. 10 days

**X** 4.  $13\frac{1}{2}$  days

Question ID : 2390873800  
Status : Answered  
Chosen Option : 2

**Q.20** A solid metallic cylinder of base radius 4 cm and height  $5\frac{1}{3}$  cm is melted and recast into a sphere. What is the surface area of the sphere, in  $\text{cm}^2$ ?

- Ans**
- X** 1.  $80\pi$
  - ✓** 2.  $64\pi$
  - X** 3.  $40\pi$
  - X** 4.  $96\pi$

Question ID : 2390873806  
Status : Not Answered  
Chosen Option : --

**Q.21** For the data:

Class	Frequency
160-170	20
170-180	110
180-190	130
190-200	80
200-210	60

the median is:

- Ans**
- X** 1. 176.2
  - ✓** 2. 185.4
  - X** 3. 183.6
  - X** 4. 182.8

Question ID : 2390873791  
Status : Not Answered  
Chosen Option : --

**Q.22** A person borrowed a certain sum at 8% p.a. simple interest and in 8 years, the interest accrued was ₹5490 less than the sum borrowed. The sum was:

- Ans**
- X** 1. ₹15500
  - X** 2. ₹15600
  - X** 3. ₹14280
  - ✓** 4. ₹15250

Question ID : 2390873798  
Status : Answered  
Chosen Option : 3

**Q.23** The value of  $27 \times 6 \div 24 + 6 \div 2$  of  $3 + 30 \div 24 \times 18 - 9 \div 54$  of  $3 \times 216$  is:

- Ans**
- X** 1. 26.25
  - ✓** 2. 18.25

↕ -11.15

↕ 4. -69.75

Question ID : 2390873786  
Status : Not Answered  
Chosen Option : --

**Q.24** The ratio of present ages of A and B is 5 : 3. 9 years ago, their ages were in the ratio 23 : 12. What will be the ratio of their ages 15 years from now?

- Ans
- ✓ 1. 35 : 24
  - ↕ 2. 34 : 25
  - ↕ 3. 7 : 5
  - ↕ 4. 3 : 2

Question ID : 2390873797  
Status : Answered  
Chosen Option : 1

**Q.25** If two-third of goods are sold at 25% profit, 20% are sold at 20% loss and rest at a profit of 20%, then there is profit of ₹3312. The cost price of goods is:

- Ans
- ↕ 1. ₹21400
  - ↕ 2. ₹20000
  - ✓ 3. ₹21600
  - ↕ 4. ₹18600

Question ID : 2390873793  
Status : Not Answered  
Chosen Option : --

Section : General awareness

**Q.1** Which of the following is not a style of Temple Architecture in India?

- Ans
- ↕ 1. Nagara Style
  - ↕ 2. Vesara Style
  - ✓ 3. Gothic Style
  - ↕ 4. Dravida Style

Question ID : 2390873760  
Status : Answered  
Chosen Option : 4

**Q.2** Which of the following is NOT a metalloid?

- Ans
- ✓ 1. Carbon
  - ↕ 2. Silicon
  - ↕ 3. Boron
  - ↕ 4. Arsenic

Question ID : 2390873777  
Status : Answered  
Chosen Option : 1

**Q.3** Who captained Indian cricket team to victory in 1983 cricket World cup?

- Ans
- ✓ 1. Kapil Dev
  - ↕ 2. Chetan Sharma





4. Navjot Singh Sindhu

Question ID : 2390873764

Status : Answered

Chosen Option : 1

**Q.4 Which Freedom fighter founded "Azad Hind Fauj" to free India from British Rule?**

Ans  1. Subhash Chandra Bose

2. Veer Savarkar

3. Bhagat Singh

4. Chandra Shekhar Azad

Question ID : 2390873784

Status : Answered

Chosen Option : 1

**Q.5 Deposits of gold are found in which mine in India?**

Ans  1. Singhbhum

2. Noamundi

3. Jaduguda

4. Kolar

Question ID : 2390873779

Status : Not Answered

Chosen Option : --

**Q.6 During which national movement was the slogan "Do or Die" given by Mahatma Gandhi?**

Ans  1. Civil Disobedience Movement

2. Swadeshi Movement

3. Non-Cooperation Movement

4. Quit India Movement

Question ID : 2390873783

Status : Answered

Chosen Option : 4

**Q.7 Which award is awarded for gallantry other than in the face of enemy?**

Ans  1. Shaurya Chakra

2. Veerta Chakra

3. Ashoka Chakra

4. Param Veer Chakra

Question ID : 2390873765

Status : Answered

Chosen Option : 3

**Q.8 Who implements Model Code of conduct for elections in India?**

Ans  1. Returning Officer

2. Parliament

3. Supreme Court

4. Election Commission

Status : **Answered**  
Chosen Option : 4

Q.9 Alluvial soils covers almost \_\_\_\_\_ percent of the total area of India.

- Ans
- 1. 30
  - 2. 25
  - 3. 40
  - 4. 50

Question ID : **2390873780**  
Status : **Not Answered**  
Chosen Option : --

Q.10 Who among the following played a major role in the Bardoli Satyagraha?

- Ans
- 1. Chandra Shekhar Azad
  - 2. Sardar Vallabhbhai Patel
  - 3. Tilka Manjhi
  - 4. Subhash Chandra Bose

Question ID : **2390873782**  
Status : **Answered**  
Chosen Option : 2

Q.11 Which Central Institution monitors and regulates agricultural credit in India?

- Ans
- 1. NABARD
  - 2. IRDA
  - 3. RBI
  - 4. SEBI

Question ID : **2390873769**  
Status : **Answered**  
Chosen Option : 1

Q.12 First full time female Finance Minister of India is \_\_\_\_\_.

- Ans
- 1. Sarojini Naidu
  - 2. Indira Gandhi
  - 3. Nirmala Sitharaman
  - 4. Maneka Gandhi

Question ID : **2390873766**  
Status : **Answered**  
Chosen Option : 3

Q.13 \_\_\_\_\_ is the change in total utility due to consumption of one additional unit of a commodity.

- Ans
- 1. Minimum Utility
  - 2. Changed Utility
  - 3. Marginal Utility
  - 4. Maximum Utility

Question ID : **2390873770**  
Status : **Not Answered**  
Chosen Option : --



- Ans
- 1. Red Fort - Uttar Pradesh
  - 2. Hawa Mahal - Punjab
  - 3. Nalanda - Assam
  - 4. Victoria Memorial - West Bengal

Question ID : 2390873761  
Status : Answered  
Chosen Option : 4

Q.15 Who is the first Indian cricketer to score four centuries at World Cup?

- Ans
- 1. Virat Kohli
  - 2. Shikhar Dhawan
  - 3. Rohit Sharma
  - 4. K.L. Rahul

Question ID : 2390873763  
Status : Answered  
Chosen Option : 3

Q.16 Which city was recognised as "City of Music" by UNESCO?

- Ans
- 1. Delhi
  - 2. Jaipur
  - 3. Varanasi
  - 4. Mumbai

Question ID : 2390873762  
Status : Not Answered  
Chosen Option : --

Q.17 Which of the following functional group of carbon does NOT contain oxygen?

- Ans
- 1. Alcohol
  - 2. Halogen
  - 3. Aldehyde
  - 4. Ketone

Question ID : 2390873778  
Status : Not Answered  
Chosen Option : --

Q.18 Which of the following is NOT considered fiat money?

- Ans
- 1. Currency
  - 2. Gold
  - 3. Coin
  - 4. Demand Draft

Question ID : 2390873768  
Status : Not Answered  
Chosen Option : --

Q.19 Actor Prakash Raj contested from which of the following constituencies in Lok Sabha Elections 2019?

- Ans
- 1. Mangalore City North



3. Bellary

✓ 4. Bengaluru Central

Question ID : 2390873772

Status : Not Answered

Chosen Option : --

Q.20 Phloem is responsible for transport of which substance in plants?

Ans 1. Carbon dioxide

✓ 2. Food Substances

3. Water

4. Minerals

Question ID : 2390873775

Status : Answered

Chosen Option : 4

Q.21 On whose life is the book "The Story of My Experiments with Truth" based?

Ans 1. Lala Lajpat Rai

2. Subhash Chandra Bose

✓ 3. Mohandas Karamchand Gandhi

4. Jawaharlal Nehru

Question ID : 2390873767

Status : Answered

Chosen Option : 3

Q.22 \_\_\_\_\_ are the guidelines laid down by the Supreme Court for specific requirements and procedures that police has to follow for arrest, detention and interrogation of any person.

Ans 1. K.C. Roberto Guidelines

2. Maneka Guidelines

3. Vishaka Guidelines

✓ 4. D.K. Basu Guidelines

Question ID : 2390873771

Status : Answered

Chosen Option : 3

Q.23 Which of the following disease is NOT transmitted through water?

Ans ✓ 1. Measles

2. Typhoid

3. Hepatitis A

4. Cholera

Question ID : 2390873774

Status : Answered

Chosen Option : 1

Q.24 Dialysis is recommended to a patient having which human organ damaged or not working properly?

Ans 1. Heart

2. Liver



4. Stomach

Question ID : 2390873776  
Status : Answered  
Chosen Option : 3

Q.25 A narrow passage of water connecting two large waterbodies like seas and oceans is called \_\_\_\_\_.

- Ans  1. Lagoon  
 2. Isthmus  
 3. Bay  
 4. Strait

Question ID : 2390873781  
Status : Answered  
Chosen Option : 4

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