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## SSC CHSL Exam

Tier I Previous Paper

# Simplifying **Government Exams**



#### **Combined Higher Secondary Level Examination 2019 Tier I**

Roll Number	2201864604
Candidate Name	GUNJAN TYAGI
Venue Name	Logiconic Mind & Co
Exam Date	13/10/2020
Exam Time	1:00 PM - 2:00 PM
Subject	CHSL Tier 1

Section: English Language (Basic Knowledge)

Q.1 Select the INCORRECTLY spelt word.

Ans

X 1. Rogue

X 2. Lacquer

3. Placque

X 4. Boutique

Question ID : 8161612657

Status : **Answered** Chosen Option : **3** 

Q.2 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement'.

As we've been neighbours, I have known Mrs. Shashi Singh since more than 16 years.

Ans

🔨 1. by more than 16 years

2. from more than 16 years

X 3. No improvement

4. for more than 16 years

Question ID : 8161612652

Status: Answered

Chosen Option: 4

Q.3 Identify the segment in the given sentence which contains the grammatical error.

If India will win this match they will win the series.

Ans

🖋 1. If India will win

X 2. this match

X 3. they will win

X 4. the series

Question ID: 8161612649

Status : Answered

Q.4 Select the word which means the same as the group of words given. A collection of drawings, documents, etc. That represent a person's, especially an artist's, work Ans 1. Portfolio 2. Profile 3. Dossier

> Question ID: 8161612659 Status: Answered

Chosen Option: 1

#### Comprehension:

4. Sketch

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.

Hampi is a UNESCO World Heritage Site in India located near Hospet town in the Karnataka state, India. (1)\_\_\_\_\_ the attractions of Hampi (2)\_\_\_\_\_ beautiful temples, ruins of palaces (3)\_\_\_\_\_ of aquatic structures, ancient market streets, royal pavilions, bastions, royal platforms, treasury buildings...the list is practically (4)\_\_\_\_\_. Most of the visitors to Hampi arrive at the well-connected Hospet Junction railway station, (5)\_\_\_\_\_ about 13km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad idea either.

#### SubQuestion No: 5

Q.5 Select the most appropriate option to fill in blank number 1.

Ans

4. Among

Question ID: 8161612641 Status: Answered

#### 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.

Hampi is a UNESCO World Heritage Site in India located near Hospet town in the Karnataka state, India. (1)\_\_\_\_\_\_ the attractions of Hampi (2)\_\_\_\_\_\_ beautiful temples, ruins of palaces (3)\_\_\_\_\_ of aquatic structures, ancient market streets, royal pavilions, bastions, royal platforms, treasury buildings...the list is practically (4)\_\_\_\_\_. Most of the visitors to Hampi arrive at the well-connected Hospet Junction railway station, (5)\_\_\_\_\_ about 13km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad idea either.

#### SubQuestion No: 6

Q.6 Select the most appropriate option to fill in blank number 2.

Ans

🥒 1. are

X 2.

X 3. wa

X 4. were

Question ID: 8161612642 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.

Hampi is a UNESCO World Heritage Site in India located near Hospet town in the Karnataka state, India. (1)\_\_\_\_\_\_ the attractions of Hampi (2)\_\_\_\_\_\_ beautiful temples, ruins of palaces (3)\_\_\_\_\_ of aquatic structures, ancient market streets, royal pavilions, bastions, royal platforms, treasury buildings...the list is practically (4)\_\_\_\_\_. Most of the visitors to Hampi arrive at the well-connected Hospet Junction railway station, (5)\_\_\_\_\_ about 13km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad idea either.

#### SubQuestion No: 7

Q.7 Select the most appropriate option to fill in blank number 3.

Ans

📉 1. return

2. remains

X 3. refunds

X 4. revenues

Question ID: 8161612643

Status : **Answered** 

#### 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.

Hampi is a UNESCO World Heritage Site in India located near Hospet town in the Karnataka state, India. (1)\_\_\_\_\_ the attractions of Hampi (2)\_\_\_\_\_ beautiful temples, ruins of palaces of aquatic structures, ancient market streets, royal pavilions, bastions, royal platforms, treasury buildings...the list is practically (4)\_\_\_\_\_. Most of the visitors to Hampi arrive at the well-connected Hospet Junction railway station, (5)\_\_\_\_\_ about 13km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad idea either.

#### SubOuestion No: 8

Q.8 Select the most appropriate option to fill in blank number 4.

Ans

1. endless

3. finished

💢 4. written

Question ID: 8161612644 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.

Hampi is a UNESCO World Heritage Site in India located near Hospet town in the Karnataka state, India. (1)\_\_\_\_\_ the attractions of Hampi (2)\_\_\_\_\_ beautiful temples, ruins of palaces (3)\_\_\_\_\_ of aquatic structures, ancient market streets, royal pavilions, bastions, royal platforms, treasury buildings...the list is practically (4)\_\_\_\_\_. Most of the visitors to Hampi arrive at the well-connected Hospet Junction railway station, (5)\_\_\_\_\_ about 13km from Hampi. Roads to Hampi are in great shape. Driving all the way to Hampi from the neighbouring cities is not a bad idea either.

#### SubQuestion No: 9

Q.9 Select the most appropriate option to fill in blank number 5.

Ans

2. fitted

X 3. placed

X 4. settled

Question ID: 8161612645

Status: Answered

Q.10 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement'.

Finally, Ananya found her pet kitten over the top branch of a tree in their garden.

Ans



2. across the top branch in the tree



4. on the top branch of the tree

Question ID: 8161612651 Status: Answered Chosen Option: 4

- Q.11 Given below are four jumbled sentences. Select the option that gives their correct order.
  - A. "Today, respect is shown in different ways," she said, "students have a more questioning bent of mind."
  - B. Vidya Subramaniam occupies a small but privileged place in the dance world that has seen the old guard giving place to the new.
  - C. Back in the day, respect meant not sitting on even the same level as one's gurus but that's no longer true, especially for those who live in Western milieus.
  - D. For instance, she spoke of how the very idea of 'respect' has changed over time.

Ans





X 3. DCAB

X 4. DBAC

Question ID : 8161612650 Status : Answered

Chosen Option: 2

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

**ALTRUISTIC** 

Ans

X 1. Outstanding

2. Selfish

X 3. Soft-spoken

X 4. Serene

Question ID: 8161612637 Status: Answered

Q.13 Select the most appropriate synonym of the given word. **FOLIAGE** Ans X 1. Firmness 2. Greenery X 3. Foolishness X 4. Urgency Question ID: 8161612638 Status: Answered Chosen Option: 3 Q.14 Given below are four jumbled sentences. Select the option that gives their correct order. A. He put it down to dry and went to count his coins. B. When he came back, it seemed like the teapot had moved. C. Akito walked into an old curiosity shop and bought a teapot and took it home. D. Later that day, he cleaned the teapot till it shone like the sun. Ans 1. CDAB 2. BCDA X 3. CABD X 4. ABDC Ouestion ID: 8161612636 Status: Answered Chosen Option: 1 Q.15 Select the most appropriate option to fill in the blank in the given sentence. Timers at traffic signals, that help motorists save fuel by switching off their engines while waiting, will soon be phased out due to technical \_ Ans X 1. symbols 2. glitches 3. illuminations X 4. streamers Question ID: 8161612661 Status: Answered Chosen Option: 2

Q.16 Select the word which means the same as the group of words given. A group of ships sailing together Ans X 1. Cruisers 2. Navy 3. Vessels Question ID: 8161612658 Status: Answered Chosen Option: 4 Q.17 Select the most appropriate synonym of the given word. CONSTRAINT Ans 1. Control 2. Concern X 3. Hazard X 4. Burden Question ID: 8161612660 Status: Answered Chosen Option: 1 Q.18 Select the most appropriate option to fill in the blank in the given sentence. of small stones is called a mosaic. Ans 1. Design 2. Pattern 3. Mound X 4. Structure Question ID: 8161612639 Status: Answered Chosen Option: 2 Q.19 Select the most appropriate ANTONYM of the given word. DISCLOSE Ans 1. Conceal 2. Disguise 3. Complete 🗙 4. Disrupt Question ID: 8161612653 Status: Answered Chosen Option: 1

Q.20 Select the option that is the direct form of the given sentence. Brinda told her doctor that she was leaving for Boston the next day. Ans 1. Brinda told to her doctor, "I will be leaving for Boston the next day". 2. Brinda told her doctor, "I was leaving for Boston tomorrow". 3. Brinda said to her doctor, "I am leaving for Boston tomorrow." X 4. Brinda had told her doctor, "She was leaving for Boston the next day". Ouestion ID: 8161612647 Status: Answered Chosen Option: 3 Q.21 Select the most appropriate meaning of the underlined idiom in the given sentence. It took Rohan a long time to get the hang of the machine in the new factory. Ans X 1. Clean and dry 2. Put up safely 3. Learn how to use X 4. Bring someone to run Question ID: 8161612654 Status: Answered Chosen Option: 3 Q.22 Select the correctly spelt word. Ans X 1. Fassion 2. Injecshun 3. Intention X 4. Transishion Question ID: 8161612656 Status: Answered Chosen Option: 3 Q.23 Select the option that is the passive form of the given sentence. She did not forget me even though I have been away for a year. Ans 1. I have not been forgotten even though I have been away for a year. 2. Even though I have been away for a year she had not been forgotten. 3. Even though I have been away for a year she did not forget me. X 4. Though I have been away for a year she has not forgot me.

> Question ID : **8161612646** Status : **Answered**

Q.24 Select the most appropriate meaning of the given idiom.

Fit as a fiddle

Ans

- X 1. Of the right size
- X 2. Singing happily
- X 3. Playing a musical instrument
- 4. Healthy and strong

Question ID : 8161612655 Status : Answered

Chosen Option: 4

Q.25 Identify the segment in the given sentence which contains the grammatical error.

I don't recognise none of the politicians who have been invited to be the speakers today.

Ans

- X 1. the politicians who have been
- X 2. invited to be
- X 3. the speakers today
- 4. I don't recognise none of

Question ID: 8161612648
Status: Answered
Chosen Option: 4

#### Section: General Intelligence

Q.1 Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the following equation.

11 \* 15 \* 78 \* 6 \* 18 \* 160

Ans

- X 1. +, ×, ÷, -, =
- **X** 2. ×, +, −, ÷, =
- √ 3. ×, +, ÷, −, =
- X 4. +, ×, -, ÷, =

Question ID : **8161612663**Status : **Answered**Chosen Option : **3** 

Q.2 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans

- X 1. NTZ
- X 2. LRX
- X 3. FLR
- √ 4. BGQ

Question ID : **8161612677** Status : **Answered** 

**Q.3** Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

8:81::12:?::11:144

Ans

X 1. 196

X 2. 256

**3**. 169

X 4. 144

Question ID : **8161612664**Status : **Answered** 

Chosen Option: 3

Q.4 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 conclusions logically follow(s) from the statements.

#### Statements:

- 1. All boys are robots.
- 2. All girls are robots.

#### Conclusions:

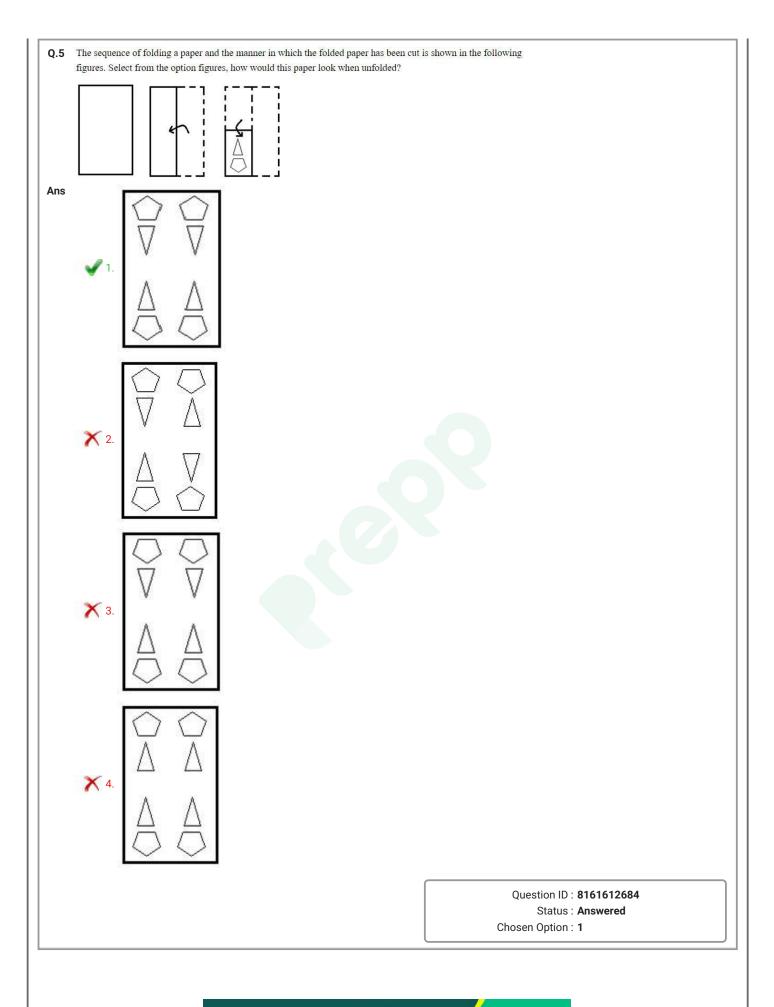
- I. Some robots are boys.
- II. No robot is a girl.
- III. Some robots are girls.

Ans

- ✓ 1. Only conclusions I and III follow.
- X 2. Only conclusion III follows.
- X 3. All conclusions I, II and III follow.
- 4. Only conclusions I and II follow.

Question ID: 8161612679

Status: Answered



Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the Q.6 number-pair that is different from the rest. Ans √ 1. 11: 142 X 2. 22:506 X 3. 17:306 X 4. 14:210 Question ID: 8161612668 Status: Answered Chosen Option: 1 Select the option in which the numbers are related in the same way as are the numbers in the given set. (13, 17, 442)X 1. (11, 19, 628) × 2. (15, 14, 415) **√** 3. (18, 15, 540) X 4. (17, 21, 367) Question ID: 8161612666 Status: Marked For Review Chosen Option: 3 Q.8 In a certain code language, 'BEAUTY' is written as 'ZUVBFC'. How will 'MARTYR' be written as in that language? Ans √ 1. SZUSBN X 2. SYUSDM X 3. TXURBN X 4. SZUQDN Question ID: 8161612670 Status: Answered Chosen Option: 1 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 Q.9 letter-cluster. KRZ: HOW:: CUX:? Ans X 1. YTU ✓ 2. ZRU X 3. YSU X 4. ZTV

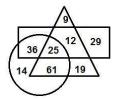
> Question ID : 8161612672 Status : Answered Chosen Option : 2

Q.10 Which option represents the correct order of the given words as they would appear in an English dictionary? 1. Dovetail 2. Domestic 3. Dominate 4. Donate 5. Dorsal Ans X 1. 2, 4, 3, 5, 1 2. 2, 3, 4, 5, 1 X 3. 2, 3, 4, 1, 5 X 4. 1, 3, 5, 4, 2 Question ID: 8161612669 Status: Answered Chosen Option: 2 Q.11 Select the letter that can replace the question mark (?) in the following series. K, B, N, D, Q, F, T, H, ? Ans X 1. K X 2. V √ 4. W Question ID: 8161612674 Status: Answered Chosen Option: 4 Q.12 'Nagaland' is related to 'Kohima' in the same way as 'Assam' is related to '\_\_\_\_\_\_. 1. Dispur X 2. Itanagar X 3. Konkani X 4. Assamese Ouestion ID: 8161612673 Status: Answered Chosen Option: 2 Q.13 Select the option in which the words share the same relationship as that shared by the given pair of words. Wheat: Cereal Ans X 1 Tea : Coffee X 2. City: Traffic √ 3. Cinnamon : Spices X 4. Winner: Prize Question ID: 8161612676 Status: Answered Chosen Option: 3

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Q.14 In the given Venn Diagram, if the 'circle' represents 'senior lawyers', the 'triangle' represents 'fathers' and the 'rectangle' represents 'Indians', then how many Indian senior lawyers are there who are NOT fathers?



Ans

- 1. 36
- × 2. 12
- X 3. 25
- X 4. 61

Question ID : **8161612686** Status : **Answered** 

Chosen Option: 1

Q.15 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(789, 501, 645)

Ans

- 1. (455, 573, 514)
- X 2. (645, 705, 573)
- X 3. (224, 640, 330)
- X 4. (701, 538, 600)

Question ID: 8161612665

Status: Marked For Review

Chosen Option: 1

Q.16 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one.

Ans

- √ 1. Spade
- X 2. Spoon
- X 3. Knife
- X 4. Fork

Question ID: 8161612678

Status : **Answered** 

Q.17 Select the number that can replace the question mark (?) in the following series. 65, 70, 80, 95, 115, ?, 170 X 1. 145 Ans X 2. 130 **3**. 140 X 4. 165 Question ID: 8161612667 Status: Answered Chosen Option: 3 Q.18 A cube is made by folding the given sheet. In the cube so formed, which of the following pairs of numbers will be on opposite faces? 3 1 2 X 1. 1 and 5 Ans ✓ 2. 2 and 3 X 3. 1 and 6 X 4. 6 and 3 Question ID: 8161612680 Status: Answered Chosen Option: 2 Q.19 If 29 January 2003 is a Wednesday, then what day of the week will be 26 February 2005? Ans X 1 Sunday × 2. Thursday X 3. Friday 4. Saturday Ouestion ID: 8161612662 Status: Not Answered Chosen Option: --

Ans Question ID: 8161612685 Status: Answered Chosen Option: 3 How many triangles are there in the given figure? Ans × 2. 15 **X** 3. 11 X 4. 14 Question ID: 8161612682 Status: Answered Chosen Option: 1

Q.20 Select the correct mirror image of the given figure when a mirror is placed on the right side of the figure.



Figure X

Ans

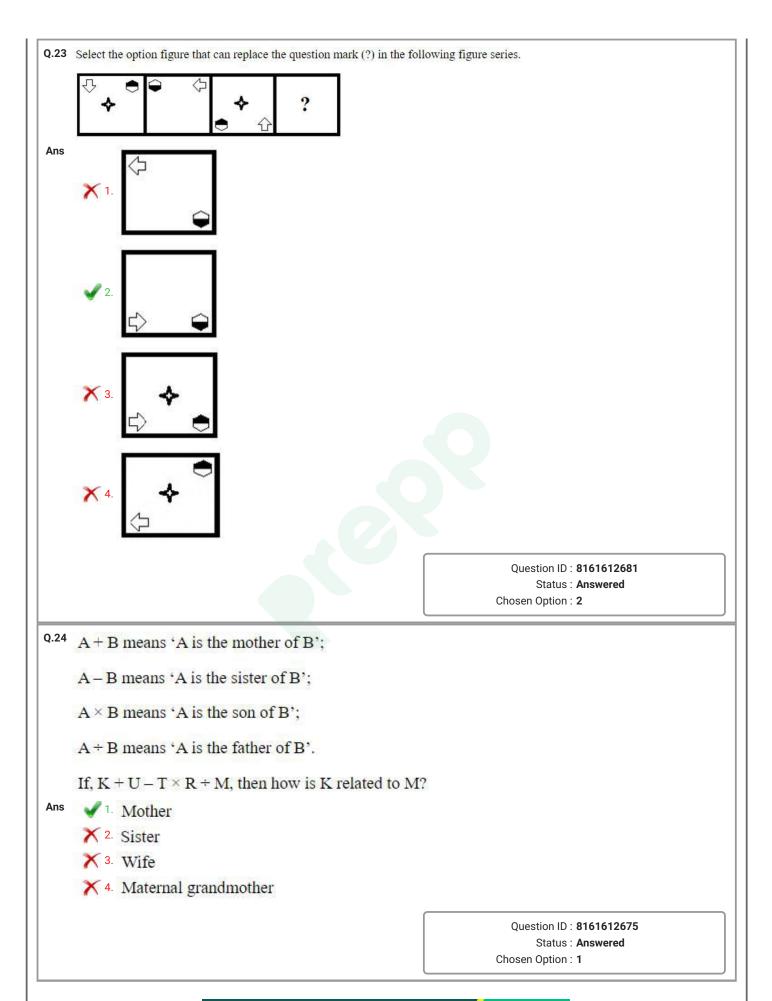








Question ID : **8161612683** Status : **Answered** 



Status : Answered
Chosen Option : 3

Section: Quantitative Aptitude(Basic Arithmetic Skill)

**Q.1** If in the following figure (not to the scale),  $\angle ACB = 135^{\circ}$  and the radius of the circle is  $2\sqrt{2}$  cm, then the length of the chord AB is:



Ans

X 1. 6 cm

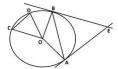
 $\times$  2.  $4\sqrt{2}$  cm

 $\times$  3.  $3\sqrt{2}$  cm

✓ 4. 4 cm

Question ID : **8161612697**Status : **Answered**Chosen Option : **4** 

Q.2 In the following figure (not to scale), at the centre O, if the chord AB subtends double the angle that is subtended by chord CD and the angle  $\angle$ AEB =  $2\angle$ AOB, then  $\angle$ COD is equal to:



Ans

X 1. 75°

X 2. 60°

**√** 3. 30°

X 4. 45°

Question ID : **8161612696**Status : **Marked For Review** 

If SecA =  $\frac{\sqrt{11}}{3}$ , then the value of  $\frac{\text{Cosec}^2 A + \text{Tan}^2 A}{\text{Sin}^2 A + \text{Cot}^2 A}$  is:

Ans

- × 1.  $\frac{4}{9}$
- $\times$  2.  $\frac{9}{4}$
- $\sqrt{3}$ .  $\frac{11}{9}$
- $\times$  4.  $\frac{2}{11}$

Question ID : 8161612705 Status : Answered

Chosen Option: 3

Q.4 If  $A = \frac{(0.1)^3 + (0.2)^3 + (0.3)^3 + 3(0.005 + 0.016 + 0.027) + 0.036}{(0.1)^2 + (0.2)^2 + (0.3)^2 + 0.04 + 0.06 + 0.12}$ , then the value of 60A is:

Ans

- X 1. 60
- **√** 2. 36
- X 3. 20
- X 4. 30

Question ID: 8161612701 Status: Not Answered

Chosen Option: --

Q.5 The ratio of a man's age to his father's age is 4:5, and the ratio of his age to his son's age is 6:1. Four years ago these ratios were 11:14 and 11:1, respectively. The ratio of the age of the grandfather to that of the grandson 12 years from now will be:

Ans

- X 1. 12:5
- X 2. 18:7
- **√** 3. 18:5
- X 4. 14:3

Question ID: 8161612694 Status: Not Answered

Q.6 A triangle has sides 25, 39, 34 units. If the area of a square exceeds the area of this triangle by 21 units, then the side of the square is:

Ans

- 1. 21 units
- X 2. 25 units
- X 3. 18 units
- X 4. 22 units

Question ID : 8161612698 Status : Answered Chosen Option : 1

Q.7 If the number 59a44b is divisible by 36, then the maximum value of a + b is:

Ans

- **1.** 14
- X 2. 16
- X 3. 12
- X 4. 10

Question ID : **8161612703**Status : **Marked For Review** 

Chosen Option: 1

 $\text{Q.8} \quad \text{If} \frac{(1+\sin\theta-\cos\theta)}{(1+\sin\theta+\cos\theta)} + \frac{(1+\sin\theta+\cos\theta)}{(1+\sin\theta-\cos\theta)} = 4 \,, \, \text{then which of the following values will be suitable for } \theta \,?$ 

Ans

- X 1. 45°
- ✓ 2. 30°
- X 3. 90°
- X 4. 60°

Question ID : **8161612707**Status : **Not Answered** 

Chosen Option : --

Q.9 A sphere is placed in a cube so that it touches all the faces of the cube. If 'a' is the ratio of the volume of the cube to the volume of the sphere, and 'b' is the ratio of the surface area of the sphere to the surface area of the cube, then the value of ab is:

Ans

- $\times$  1.  $\frac{36}{\pi^2}$
- $\times$  2.  $\frac{\pi^2}{36}$
- **3**. 1
- X 4. 4

Question ID: 8161612689 Status: Marked For Review

Q.10 If in the following figure (not to scale),  $\angle DAB + \angle CBA = 90^{\circ}$ , BC = AD, AB = 20 cm, CD = 10 cm then the area of the quadrilateral ABCD is:



Ans

× 1. 150 cm<sup>2</sup>

× 2. 120 cm<sup>2</sup>

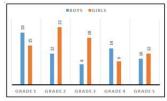
× 3. 100 cm<sup>2</sup>

✓ 4. 75 cm<sup>2</sup>

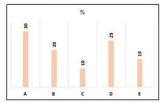
Question ID: 8161612699 Status: Not Answered

Chosen Option: --

Q.11 The first graph shows the number of students (boys and girls in thousands) in Grade 1 to Grade 5.



And the bar graph below shows the percentage share of five schools in the total students studying in that class.



Based on the information, if the boys to girls ratio in school D is 3:1, then the number of boys studying in School D is:

Ans

X 1. 25550

√ 2. 26250

X 3. 28750

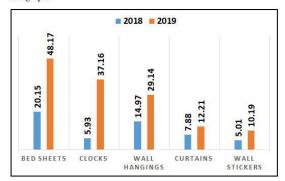
X 4. 22450

Question ID : **8161612711**Status : **Not Answered** 

Q.12 The numbers 24, 45, a, 35, 59, 83, 46, b, 29, 74 are serially numbered as they appear in the sequence. When each number is added to its serial number, then the average of the new numbers formed is 55. The average of the missing numbers (a and b) is: 1. 50 Ans X 2. 62 X 3. 38 X 4. 58 Question ID: 8161612690 Status: Not Answered Chosen Option: --Q.13 If a+b=8 and  $a+a^2b+b+ab^2=128$  then the positive value of  $a^3+b^3$  is: **1.** 152 X 2. 224 X 3. 96 X 4. 344 Ouestion ID: 8161612700 Status: Answered Chosen Option: 1 Q.14 The distance between the places H and O is D units. The average speed that gets a person from H to O in a stipulated time is S units. He takes 20 minutes more time than usual if he travels at 60 km/h, and reaches 44 minutes early if he travels at 75 km/h. The sum of the numerical values of D and S is: Ans X 1. 358 **2**. 384 X 3. 376 X 4. 344 Question ID: 8161612688 Status: Not Answered Chosen Option: --Q.15 If CosA, SinA, CotA are in geometric progression, then the value of  $Tan^6A - Tan^2A$  is: 4. 1

> Question ID : 8161612706 Status : Not Answered

Q.16 A home decor company produces five different products - Bed sheets, Clocks, Wall hangings, Curtains and Wall stickers. The sales of these five products (in lakh number of packs) during 2018 and 2019 are shown in the following bar-graph.



Based on the given information, sales have increased by nearly 55% from 2018 to 2019 in the case of:

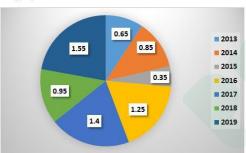
Ans

- Wall stickers
- X 2. Bed sheets
- 3. Curtains
- X 4. Wall hangings

Question ID : **8161612708** Status : **Answered** 

Chosen Option: 4

Q.17 The following pie chart shows the ratio of the amount of imports by a company to the amount of exports from that company from 2013 to 2019.



If the imports in 2016 were  $\overline{<}250$  million and the total exports in the years 2016 and 2017 together were  $\overline{<}500$  million, then the imports in 2017 were:

Ans

- ✓ 1. ₹420 million
- X 2. ₹320 million
- X 3. ₹520 million
- X 4. ₹620 million

Question ID: 8161612710

Status: Answered

Q.18 If each edge of a cube is increased by 10%, then the percentage increase in its surface area is:

Ans

- X 1. 20%
- X 2. 19%
- √ 3. 21%
- X 4. 22%

Question ID : 8161612692 Status : Answered

Chosen Option: 3

Q.19 Evaluate 45 - 5 of  $(6.3 \div 9) + 7 \times 0.5$ .

Ans

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

Question ID : **8161612704** Status : **Answered** 

Chosen Option: 4

Q.20 A person marks his 40 items at 20% of the cost price. He sells 10 items at a 10% discount and 20 items at a 15% discount on the marked price. What is the maximum discount (rounded off) he can offer on the remaining items if he still gets some profit?

Ans

- X 1. 21%
- √ 2. 26%
- X 3. 28%
- X 4. 25%

Question ID: 8161612691 Status: Not Answered

Chosen Option: --

Q.21 If  $x^4 + \frac{1}{x^4} = \frac{257}{16}$  then find  $\frac{8}{13} \left( x^3 + \frac{1}{x^3} \right)$ , where x > 0.

Ans

- 1 5
- X 2. 8
- X 3. 4
- X 4. 6

Question ID : **8161612702** Status : **Answered** 

Q.22 ₹4,000 is given at 5% per annum for one year and interest is compounded half yearly. ₹2,000 is given at 40% per annum compounded quarterly for 1 year. The total interest received is nearest to:

Ans

√ 1. ₹1,130.70

× 2. ₹1,333.30

X 3. ₹1,444.40

X 4. ₹1,888.80

Question ID: 8161612695 Status: Answered Chosen Option: 1

Q.23 An oil merchant wants to make a minimum profit of ₹2,100 by selling 50 litres of oil he purchased at ₹236 per litre. For this, he adds a few litres of duplicate oil whose cost price is ₹180 per litre and sells at ₹250 per litre. How many litres of duplicate oil is needed for this purpose?

Ans

X 1. 18 litres

× 2. 22 litres

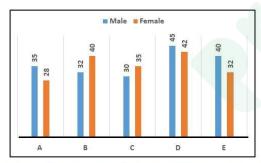
√ 3. 20 litres

X 4. 16 litres

Question ID : **8161612693** Status : **Not Answered** 

Chosen Option: --

Q.24 The following graph gives the details of the male and female population (in thousands) across five places A, B, C, D and E.



Based on the information, the total number of females in all five places is approximately what percentage of the total number of males in all five places?

Ans

1. 97%

X 2. 95%

X 3. 94%

X 4. 99%

Question ID : **8161612709** Status : **Answered** 

Q.25 A can finish a piece of work in a certain number of days. B takes 45% more number of days to finish the same work independently. They worked together for 58 days and then the remaining work was done by B alone in 29 days. In how many days could A have completed the work, had he worked alone? Ans 1. 118 days X 2. 98 days X 3. 120 days X 4. 110 days Question ID: 8161612687 Status: Not Answered Chosen Option: --Section: General Awareness Q.1 Which of the following companies was conferred with Maharatna status in October 2019? Ans 1. Hindustan Petroleum Corporation Limited 2. GAIL (India) Limited X 3. Bharat Petroleum Corporation Limited X 4. Steel Authority of India limited Question ID: 8161612720 Status: Answered Chosen Option: 1 Q.2 Which Chola ruler was popularly called 'Victor of the Ganges'? Ans X 1. Vijayalaya Chola 2. Gandaraditya Chola 3. Parantaka Chola I 4. Rajendra Chola I Ouestion ID: 8161612728 Status: Answered Chosen Option: 2 Q.3 In which year did the JavaScript Programming language come into existence? Ans 2. 2000 **3**. 1995

> Question ID : **8161612713** Status : **Not Answered**

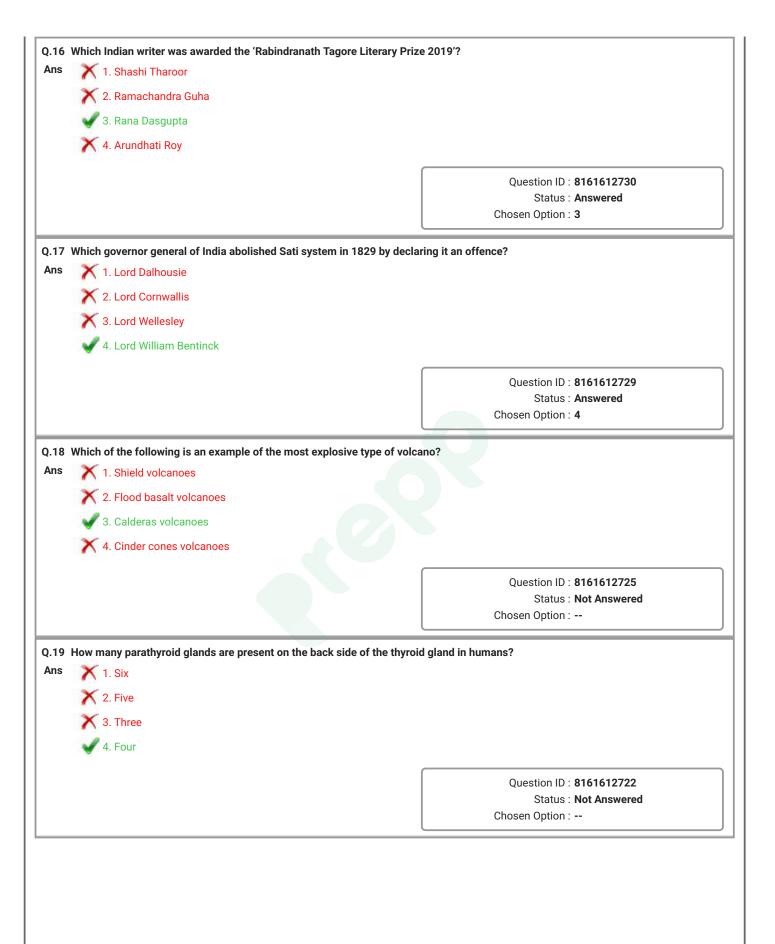
Chosen Option : --

**X** 4. 1990

Q.4 When was the first Constituent Assembly election held in India? Ans X 1. 1949 2. 1946 **X** 3. 1947 **X** 4. 1948 Question ID: 8161612732 Status: Answered Chosen Option: 1 Q.5 Which Indian banknote released in November 2016 features Mangalyaan on the reverse side? Ans **X** 1. ₹500 2. ₹2,000 **X** 3. ₹200 **X** 4. ₹100 Question ID: 8161612719 Status: Answered Chosen Option: 2 Q.6 India shares its land boundaries with which countries in the east? X 1. China, Nepal and Bhutan Ans 2. Bhutan and Afghanistan 3. Myanmar and Bangladesh X 4. Pakistan and Afghanistan Question ID: 8161612724 Status: Answered Chosen Option: 1 Q.7 Which function key displays the Print Preview window in Microsoft Office? X 1. Alt + Ctrl + F2 Ans 2. Alt + F2 X 3. Shift + F2 4. Ctrl + F2 Question ID: 8161612712 Status: Not Answered Chosen Option: --

Q.8 How many agro-climatic zones (ACZ) are characterised by the Planning Commission of India? Ans **X** 1. 20 2. 10 3. 15 **X** 4. 30 Question ID: 8161612726 Status: Not Answered Chosen Option: --Q.9 Which famous personality said the following? "Don't take rest after your first victory because if you fail in second, more lips are waiting to say that your first victory was just luck?" Ans 1. APJ Abdul Kalam 2. Amartya Sen X 3. Homi Bhabha X 4. Atal Bihari Vajpayee Question ID: 8161612731 Status: Answered Chosen Option: 3 Q.10 The Maharaja Ranjit Singh Gold Cup is associated with Ans X 1. Polo 2. Hockey X 3. Cricket X 4. Football Question ID: 8161612734 Status: Marked For Review Chosen Option: 2 Q.11 In which state was the 8th edition of the India-China joint training exercise 'Hand-in-Hand 2019' held? Ans 1. Meghalaya 2. Maharashtra 3. Manipur X 4. Kerala Question ID: 8161612716 Status: Answered Chosen Option: 4

Q.12	Which former Indian cricketer was honored with the 'Bharat Gaurav Award' by the East Bengal Football Club in 2019?			
Ans	1. Sachin Tendulkar			
	2. Kapil Dev			
	X 3. Rahul Dravid			
	X 4. Sunil Gavaskar			
		Question ID : <b>8161612735</b> Status : <b>Not Answered</b>		
		Chosen Option :		
0.12	What is the mission life of the Cortaget 2 setallite launched by DSLV C	17 on 27 Nevember		
Q.13	.13 What is the mission life of the Cartosat-3 satellite launched by PSLV C-47 on 27 November 2019?			
Ans	1. 5 years			
	× 2. 4 years			
	X 3. 3 years			
	X 4. 2 years			
		Question ID : 8161612718		
		Status : Not Answered		
		Chosen Option :		
Q.14	'Sattriya' is a traditional Hindu classical dance form of which state?			
Ans				
	2. Assam			
	X 3. Manipur			
	X 4. Goa			
		Question ID : <b>8161612714</b>		
		Status : Marked For Review		
		Chosen Option : 2		
Q.15 Which of the following is a famous fossil site in India where a full-fledged skeleton of a dinosaur was found?				
Ans	🗡 1. Hathnora, Madhya Pradesh			
	2. Waddham, Maharashtra			
	X 3. Manendragarh, Chhattisgarh			
	X 4. Zanskar Valley, Kashmir			
		Question ID : <b>8161612727</b> Status : <b>Not Answered</b>		
		Chosen Option :		



Q.20	In 1930, which scientist was awarded the Nobel Prize for describing the human ABO blood group system?			
Ans	1. Karl Landsteiner			
	2. Albert Claude			
	X 3. George Wald			
	X 4. Roger Guillemin			
		Outpution ID + 9464649722		
		Question ID : <b>8161612723</b> Status : <b>Not Answered</b>		
		Chosen Option :		
Q.21	As per 'India State of Forest Report 2019', which state secured first posi growth in forest area in the country?	tion for the highest		
Ans	1. Karnataka			
	2. Andhra Pradesh			
	3. Madhya Pradesh			
	X 4. Odisha			
		Question ID : <b>8161612717</b>		
		Status : Answered		
		Chosen Option : 3		
Q.22	2 Who was conferred with the 'Female Sportsperson of the Year' award at the 'FICCI India Sports Awards 2019'?			
Ans	1. Mary Kom			
	2. Rani Rampal			
	3. PV Sindhu			
	4. Geeta Phogat			
		Question ID : <b>8161612736</b>		
		Status : <b>Answered</b> Chosen Option : <b>3</b>		
		Onoscii Option. 3		
Q.23	23 How many elements of India were listed in the UNESCO Representative List of the Intangible Cultural Heritage of Humanity as of March 2018?			
Ans	1. 18			
	× 2.14			
	<b>√</b> 3. 13			
	<b>×</b> 4. 15			
		Question ID : <b>8161612715</b> Status : <b>Not Answered</b>		
		Chosen Option :		

Q.24 Cinnabar (HgS) is an ore of which metal? Ans \chi 1. Aluminum 2. Mercury X 3. Gold X 4. Silver Question ID: 8161612721 Status: Answered Chosen Option: 2 Q.25 When was the Backward and Minority Communities Employees Federation (BAMCEF) established in India? Ans X 1. 1980 2. 1978 3. 1979 4. 1982 Question ID: 8161612733 Status: Not Answered Chosen Option: --

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