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

Roll Number	
Candidate Name	
Venue Name	
Exam Date	15/10/2020
Exam Time	10:00 AM - 11:00 AM
Subject	CHSL Tier 1

Section: English Language (Basic Knowledge)

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

**AGITATE** 

Ans







X 4. Excite

Question ID: 8161612852 Status: Answered

Chosen Option: 1

Q.2 Select the most appropriate synonym of the given word.

HOLISTIC

Ans

1. Comprehensive

X 2. Sketchy

X 3. Superficial

X 4. Dissimilar

Question ID: 8161612861 Status: Not Answered

Chosen Option: --

Q.3 Select the most appropriate option to fill in the blank in the given sentence.

Over 7,50,000 people from 192 countries have pledged to go vegan for a month which, they say, would reduce carbon \_\_\_\_\_ by 45000 tons.

Ans

1. omission

X 2. inclusion

3. emission

X 4. exclusion

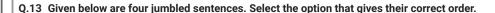
Question ID : 8161612862 Status : Answered

Q.4	Select the option that is the passive form of the given sentence.	
	The Principal gave her a warning about coming late to school every day.	
Ans	X 1. She gives a warning to the Principal about coming late to schoo	every day.
	X 2. She has given a warning by the Principal about coming late to so	chool every day.
	3. She was given a warning about coming late to school every day	by the Principal.
	X 4. She was giving a warning by the Principal about coming late to	school every day.
	•	
		Question ID : <b>8161612838</b>
		Status : <b>Answered</b> Chosen Option : <b>3</b>
	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
	Simply put, happiness is satisfaction of mind. However, different individual different perceptions of how to achieve (2) For some, happiness lie for others, it is in (4) and position; yet happiness is (5) to most others.	es (3) wealth;
	SubQuestion No: 5	
Q.5	Select the most appropriate option to fill in blank number 1.	
Ans	X 1. having	
	2. have	
	X 3. has	
	X 4. had	
		Question ID : <b>8161612843</b> Status : <b>Answered</b>
		Chosen Option : 2
	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.	, with the help of the
	Simply put, happiness is satisfaction of mind. However, different individual different perceptions of how to achieve (2) For some, happiness lie for others, it is in (4) and position; yet happiness is (5) to most others.	es (3) wealth;
	SubQuestion No : 6	
	Select the most appropriate option to fill in blank number 2.	
Ans	1. happiness	
	X 2. fame	
	X 3. dream	
	X 4. money	
		Question ID : 8161612844
		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.			
	Simply put, happiness is satisfaction of mind. However, different individuals (1) different perceptions of how to achieve (2) For some, happiness lies (3) wealth; for others, it is in (4) and position; yet happiness is (5) to most.			
	SubQuestion No: 7			
Q.7	Q.7 Select the most appropriate option to fill in blank number 3.			
Ans	X 1. over			
	<b>√</b> 2. in			
	X 3. about			
	<b>X</b> 4. on			
		Question ID : 8161612845		
		Status : <b>Answered</b> Chosen Option : <b>2</b>		
		олосол ориол 2		
	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.			
	Simply put, happiness is satisfaction of mind. However, different individual different perceptions of how to achieve (2) For some, happiness lie for others, it is in (4) and position; yet happiness is (5) to most	es (3) wealth;		
	SubQuestion No : 8  Q.8 Select the most appropriate option to fill in blank number 4.			
Q.8				
Ans	X 1. satisfaction			
	× 2. happiness			
	X 3. mind			
	✓ 4. rank			
	4. Idik			
		Question ID : <b>8161612846</b>		
		Status : <b>Answered</b>		
		Chosen Option : 4		
	Comprehension			
	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.			
	Simply put, happiness is satisfaction of mind. However, different individual different perceptions of how to achieve (2) For some, happiness lie for others, it is in (4) and position; yet happiness is (5) to most	es (3) wealth;		
	SubQuestion No: 9			
Q.9	Select the most appropriate option to fill in blank number 5.			
Ans	X 1. creative			
	2. elusive			
	X 3. probable			
	X 4. fashionable			
	• •			
		Question ID : 8161612847		

Question ID: 8161612847
Status: Answered

Q.10	Select the most appropriate synonym of the given word.	
	LURK	
Ans	1. Tremble	
	× 2. Vibrate	
	✓ 3. Prowl	
	X 4. Sing	
		Question ID : <b>8161612860</b> Status : <b>Answered</b> Chosen Option : <b>3</b>
Q.11	Select the most appropriate meaning of the idiom	
	Looking for a needle in a haystack.	
Ans	1. Searching for small things to do	
	2. Be interested in sewing and embroidery	
	3. Attempting something impossible	
	X 4. Suddenly deciding to do farming	
		Question ID: 8161612855 Status: Answered Chosen Option: 3
Q.12	Select the most appropriate word to fill in the blank in the given sentence	e.
	He is your brother,?	
Ans	<b>X</b> 1. is he	
	<b>X</b> 2. is it	
	X 3. isn't it	
	4. isn't he	
		Question ID : <b>8161612863</b> Status : <b>Answered</b> Chosen Option : <b>4</b>



- A. While an average person lives up to 72 years of age, the life expectancy of doctors is only about 59 years, the shocking IMA study concluded.
- B. The sudden death of Dr. Meena Kumar at an International Conference in London after suffering a cardiac arrest has alarmed the medical community.
- C. She was a well-known medico recognised for her services as a consultant neurologist with a career of over 25 years.
- D. Her death brings to the fore the fact that even doctors have risky life-styles and a hard life, a study by the Indian Medical Association conducted on doctors, said.

Ans

- X 1. ABDC
- X 2. DABC
- X 3. CABD
- 🎻 4. BCDA

Question ID : 8161612848 Status : Answered

Chosen Option: 4

Q.14 Select the word which means the same as the group of words given.

Relating to the healing of diseases

Ans

- X 1. Preventive
- X 2. Immunity
- 3. Therapeutic
- X 4. Inoculation

Question ID: 8161612859 Status: Answered

Chosen Option: 2

Q.15 Select the INCORRECTLY spelt word.

Ans

- X 1. Identification
- X 2. Corruption
- X 3. Embodiment
- 4. Discriminiation

Question ID: 8161612857 Status: Answered

Chosen Option: 4

Q.16 Select the correctly spelt word.

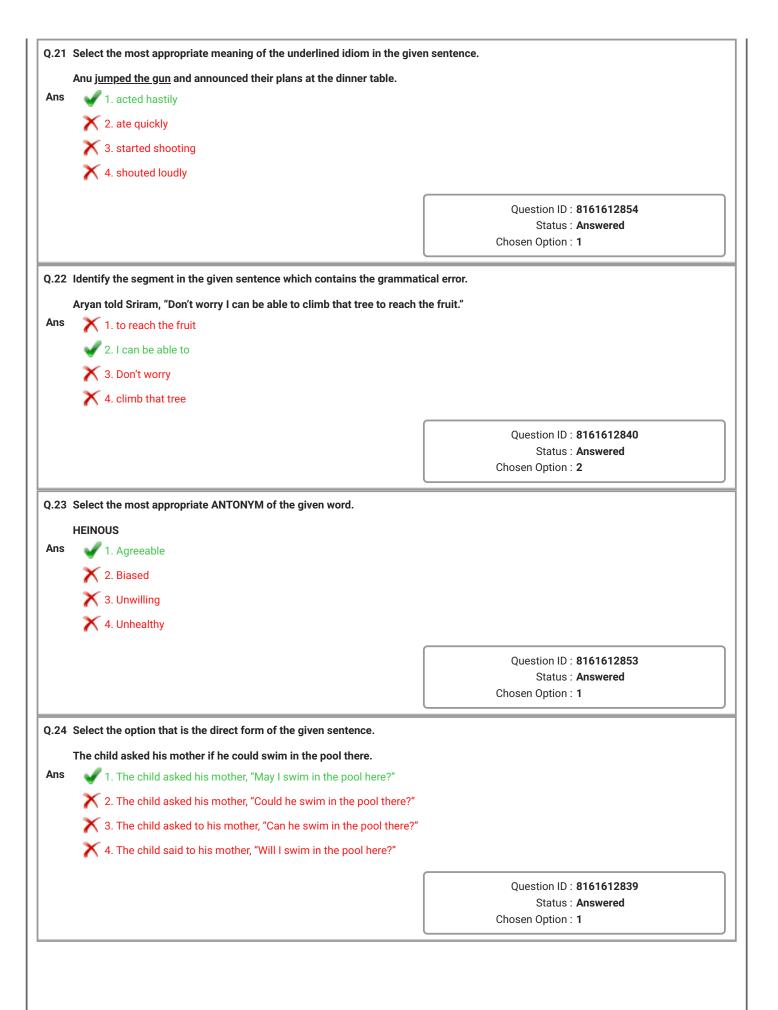
Ans

- 📉 1. Frequensy
- X 2. Acquirum
- X 3. Secquence
- 4. Bouquet

Question ID: 8161612856

Status: Answered

Q.17 Identify the segment in the given sentence which contains the grammatical error. Have I ever told you what lovely pickles my grandmother used to made when she was in Visakhapatnam? Ans 1. used to made X 2. when she was in X 3. what lovely pickles X 4. Have I ever told you Question ID: 8161612841 Status: Answered Chosen Option: 1 Q.18 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement. There is a double-digit growth in salaries of vocational jobs now and the trend are likely to continue in the coming years. Ans 1. is likely for continuing 2. is likely to continue 3. is like to be continued 4. No improvement Question ID: 8161612851 Status: Answered Chosen Option: 2 Q.19 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement. His uncle advised Naveen to keep away from involving himself in the controversy. Ans 1. that he keeps away for 2. No improvement 3. from keep away in X 4. for keep away from Question ID: 8161612850 Status: Answered Chosen Option: 2 Q.20 Select the word which means the same as the group of words given. A group of people who have come together in a religious building for worship and prayer Ans 1. Congregation 2. Throng 3. Multitude 🗙 4. Crowd Question ID: 8161612858 Status: Answered Chosen Option: 1



- Q.25 Given below are four jumbled sentences. Select the option that gives their correct order.
  - A. So, clearly, where you get your news from matters, since you can't possibly be expected to verify and authenticate every bit of 'news' you receive.
  - B. Are you really sure those apparently sound bits of medical advice you received as forwards would pass muster with your doctor?
  - C. Yet, we do often forward these in the belief that we are doing a good deed to our friends and relatives.
  - D. Being educated is no guarantee against falling prey to fake news.

Ans

🗙 1. CADB



X 3. BACD

X 4. ACBD

Question ID : **8161612849** Status : **Answered** 

Chosen Option :  $\boldsymbol{2}$ 

Section: General Intelligence

Q.1 In a certain code language, TIFFIN is coded as 67 and BOX is coded as 44. How will CARDBOARD be coded as in that language?

Ans

**1** 69

X 2. 67

X 3. 66

X 4. 64

Question ID: 8161612873

Status : Answered

Chosen Option : 1

Q.2 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:

- 1. All cars are motors.
- 2. All motors are cycles.

## Conclusions:

- I. All cycles are cars.
- II. All cars are cycles.

Ans

- 1. Only conclusion II follows.
- Neither conclusion I nor II follows.
- X 3. Only conclusion I follows.
- A. Both conclusions I and II follow.

Question ID: 8161612881 Status: Answered

Q.3 Introducing a lady, Raman said, "She is the wife of my father's father-in-law". How is the lady related to Raman?

Ans

- X 1. Maternal aunt
- ✓ 2. Maternal grandmother
- X 3. Mother in law
- X 4. Paternal grandmother

Question ID: 8161612877 Status: Answered

Chosen Option: 2

Q.4 Select the option in which the numbers are related in the same way as are the numbers of the following set.

(26, 63, 124)

Ans

- 1. (63, 124, 215)
- × 2. (125, 216, 343)
- X 3. (63, 123, 213)
- X 4. (126, 217, 344)

Question ID: 8161612867

Status : Answered

Chosen Option: 1

Q.5 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

150	25	100
132	22	88
162	?	108

Ans

- X 1. 29
- **2**. 27
- X 3. 30
- X 4. 24

Question ID: 8161612864

Status : Answered

Q.6 Select the option in which the numbers are related in the same way as are the numbers of the following set

(11, 57, 8)

Ans

**√** 1. (15, 81, 12)

× 2. (15, 38, 13)

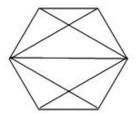
X 3. (18, 89, 15)

**X** 4. (12, 64, 10)

Question ID : **8161612868** Status : **Answered** 

Chosen Option: 1

Q.7 How many triangles are present in the following figure?



Ans

**1.** 16

X 2. 18

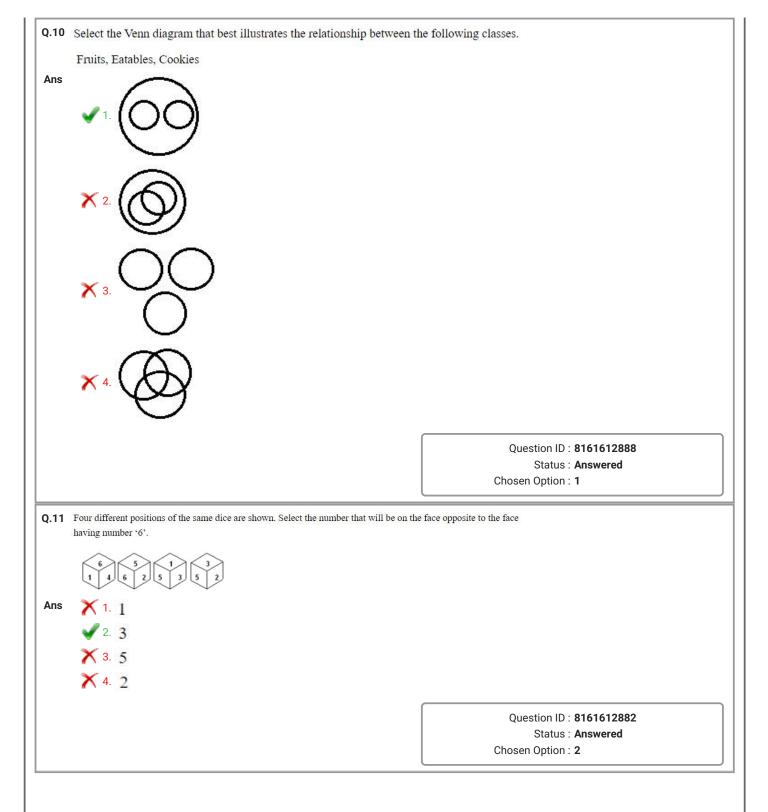
**X** 3. 12

**X** 4. 14

Question ID: 8161612884

Status: Answered

Q.8	The sequence of folding a piece of paper and the manner in which the folded paper is following figures. How would this paper look when unfolded?	nas been cut is shown in the
Ans	<b>X</b> 1. (\$\display \display \di	
	<b>✓</b> 2. (♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦ ♦	
	X 3.	
	$X$ 4. $\begin{pmatrix} \Diamond $	
		Question ID : <b>8161612886</b>
		Status : <b>Answered</b> Chosen Option : <b>2</b>
Q.9	Select the option in which the numbers share the same relationship as that shared by	the given pair of numbers.
Ans	12:64	
Ans	12:64 × 1. 16:76 • 2. 14:72	
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	
Ans	<ul> <li>1. 16:76</li> <li>✓ 2. 14:72</li> </ul>	
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Question ID : <b>8161612866</b>
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	1
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered
Ans	<ul> <li>1. 16: 76</li> <li>✓ 2. 14: 72</li> <li>X 3. 13: 65</li> </ul>	Status : Not Answered



Q.12 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.

STOP: HGLK:: LAMB:?

Ans

- X 1. PYOX
- X 2. JYKZ
- J. OZNY
- X 4. NCOD

Question ID: 8161612874 Status: Answered Chosen Option: 3

Q.13 Which two signs should be interchanged in the following equation to make it correct?

 $78 \div 6 \times 4 - 3 + 9 = 10$ 

- Ans  $\times$  1. + and -
  - $\times$  2.  $\div$  and +
  - √ 3. and ×
  - X 4. X and ÷

Ouestion ID: 8161612865 Status: Answered Chosen Option: 3

Q.14 Which letter-cluster will replace the question mark (?) to complete the following series?

PGD, SEE, VCF, ?, ?

- Ans X 1. YAH, BZH
  - X 2. YAD, BYH
  - √ 3. YAG, BYH
  - X 4. ZBD, CYI

Question ID: 8161612876 Status: Answered

Chosen Option: 3

Q.15 Select the option in which the words share the same relationship as that shared by the given pair of words.

Syringe: Piston

Ans

- √ 1. Tyre : Tube
- × 2. Vehicle: Passenger

X 3. Balloon: Air

X 4. Bulb : Light

Question ID: 8161612878 Status: Answered

Q.16 In a certain code language, HIMACHAL is written as LAHCAMIH. How will MAGNETIC be written as in that language? Ans ✓ 1. CITENGAM X 2. ETICNGAM X 3. CIETNGAM X 4. GAMNECIT Question ID: 8161612872 Status: Answered Chosen Option: 1 Q.17 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 √ 1. YVRO X 2. ORVA X 3. ADHM X 4. ILPU Question ID: 8161612880 Status: Answered Chosen Option: 1 Q.18 If '+' means '+'; '\*' means '-'; '+' means '+' and '-' means '\*'. Then find the value of following expression.  $18 + 2 - 5 \times 6 \div 4 = ?$ Ans X 1. 45 **2**. 43 X 3. 47 X 4. 12.5 Ouestion ID: 8161612870 Status: Answered Chosen Option: 2 Q.19 Select the number that can replace the question mark (?) in the following series. 2, 2, 6, 10, 22, 42, ? Ans X 1. 84 X 2. 64 X 3. 82 **4**. 86 Ouestion ID: 8161612869 Status: Answered Chosen Option: 4

Q.20	Four letter-clusters have been given, out of which three are alike in some manner and oletter-cluster.	one is different. Select the odd
Ans	X ¹ NKHEB	
	× 2. SPMJG	
	X ⁴. UROLI	
		Question ID : <b>8161612879</b>
		Status : Answered
		Chosen Option : 3
	'Umpire' is related to 'Pitch' in the same way as 'Mechanic' is re	elated to ''.
Ans	★ 1. Machine	
	✓ 2. Garage	
	X 3. Repair	
	X 4. Spanner	
		Question ID : <b>8161612875</b>
		Status : Answered
		Chosen Option : 2
Q.22	Select the option in which the given figure is embedded. (Ro	tation is not allowed)
Ans		
	<b>X</b> 1.	
	<b>✓</b> 2.	
	<b>X</b> 3.	
	<b>X</b> 4.	
		Question ID : <b>8161612885</b>
		Status : Answered
		Chosen Option : 2

Q.23	Select the correct mirror image of the given figure when the mirror is placed to the	right side of the figure.
Ans	<b>X</b> 1.	
	<b>X</b> 2.	
	<b>×</b> 3.	
	<b>✓</b> 4.	
		Question ID : <b>8161612887</b> Status : <b>Answered</b> Chosen Option : <b>4</b>
		l J I
0.24	Which latter will raplace the question mark (2) to complete the	
Q.24		
	F, I, M, ?, X	
Q.24	F, I, M, ?, X 1. T	
	F, I, M, ?, X  1. T  2. Q	
	F, I, M, ?, X 1. T	
	F, I, M, ?, X  1. T  2. Q  3. S	
	F, I, M, ?, X  1. T  2. Q  3. S	following series?  Question ID: 8161612871 Status: Answered
	F, I, M, ?, X  1. T  2. Q  3. S	following series?  Question ID: 8161612871 Status: Answered
	F, I, M, ?, X  1. T  2. Q  3. S	following series?  Question ID: 8161612871 Status: Answered
	F, I, M, ?, X  1. T  2. Q  3. S	following series?  Question ID: 8161612871 Status: Answered
	F, I, M, ?, X  1. T  2. Q  3. S	following series?  Question ID: 8161612871 Status: Answered
	F, I, M, ?, X  1. T  2. Q  3. S	following series?  Question ID: 8161612871 Status: Answered

Q.25 Select the option figure that will come next in the following series. Ans Question ID: 8161612883 Status: Answered Chosen Option: 4 Section: Quantitative Aptitude(Basic Arithmetic Skill) **Q.1** A circle is centred at O. Two tangents AP and AQ are drawn from an external point A. If  $\angle POQ = 118^{\circ}$ , then  $\angle PAQ$  is equal to: √ 1. 62° Ans X 2. 112° X 3. 72° X 4. 98° Question ID: 8161612898 Status: Answered Chosen Option: 1 **Q.2** The radius of a circular cone is 6 cm and its height is 7 cm. Then the volume of cone in cm<sup>3</sup> is: (Take  $\pi = \frac{22}{7}$ ) X 1. 216 Ans X 2. 154 3. 264 X 4. 188

> Question ID: 8161612891 Status: Answered

Q.3 The cost price of 15 pens is equal to the selling price of 20 pens. The loss or profit percentage is:

Ans

√ 1. 25% loss

X 2. 20% loss

X 3. 25% profit

X 4. 20% profit

Question ID: 8161612895

Status : **Answered** Chosen Option : **1** 

Q.4 In a class, if 60% of the students are boys and the number of girls is 36, then the number of boys is:

Ans

- 1. 54
- X 2. 60
- X 3. 58
- X 4. 65

Question ID: 8161612894

Status: Answered

Chosen Option: 1

If  $cos x = \frac{p}{q}$  and  $0^{\circ} < x < 90^{\circ}$ , then the value of tan x is:

Ans

- $\chi$  1.  $\frac{q}{\sqrt{q^2-p^2}}$
- $\checkmark 2. \frac{\sqrt{q^2 p^2}}{p}$
- X 3.  $\frac{\sqrt{q^2-p^2}}{q}$
- X 4.  $\frac{p}{\sqrt{p^2-q^2}}$

Question ID: 8161612907

Status: Answered

Chosen Option: 2

Q.6 In a circle, two equal and parallel chords are 6 cm apart and they lie on the opposite sides of the centre of the circle, whose radius is 5 cm. The length of each chord (in cm), is:

Ans

- **1.** 8
- X 2. 10
- X 3. 12
- X 4. 6

Question ID: 8161612899

Status: Answered

If an amount of ₹800 is distributed between Ravi, Mohan and Govind in the proportions 2:5:3, then the sum of the shares of Mohan and Govind, is: Ans X 1 ₹400 **√** 2. ₹640 X 3. ₹560 X 4. ₹240 Question ID: 8161612896 Status: Answered Chosen Option: 2 If  $sinx - cosx = 0.0^{\circ} < x < 90^{\circ}$  then the value of  $(secx + cosecx)^2$  is: X 1. 10 Ans X 2. 4 **3**. 8 X 4. 6 Question ID: 8161612909 Status: Answered Chosen Option: 3 If 7129p465 is divisible by 9, then the value of p is: X 1. 4 **X** 2. 3 **X** 3. 0 **4**. 2 Question ID: 8161612905 Status: Answered Chosen Option: 4 Q.10 Mohan covers a distance of 2.5 km by scooter at the rate of 30 km/h. The time taken by Mohan to cover the given distance in minutes is: Ans X 1. 10 X 2. 6 **X** 3. 8 **4**. 5 Question ID: 8161612890 Status: Answered Chosen Option: 4

Q.11 The given bar graph represents the pass percentage of the 10<sup>th</sup> and 12<sup>th</sup> classes of a school during the consecutive four year period 2016-2019.



What is the average of pass percentage of the 10<sup>th</sup> class for all four years?

Ans

- X 1. 65.25%
- X 2. 63.25%
- X 3. 65.75%
- 4. 63.75%

Question ID : **8161612910** Status : **Answered** 

Chosen Option: 4

**Q.12** In  $\triangle$  PQR, the side QR is extended to S such that RS = PR. If  $\angle$ QPS = 110° and  $\angle$ PRQ = 70°, then the value of  $\angle$ PQR is:

Ans

- X 1. 50°
- X 2. 40°
- X 3. 45°
- √ 4. 35°

Question ID: 8161612901

Status : **Answered** 

Chosen Option: 4

**Q.13** In a  $\triangle ABC$ ,  $\angle ABC = 2\angle CAB$ , If the side BC is extended to D and  $\angle ACD = 126^{\circ}$ , then  $\angle CAB$  is:

Ans

- X 1. 36°
- √ 2. 42°
- X 3. 84°
- X 4. 63°

Question ID: 8161612900

Status: Answered

Q.14 The area of a rectangle is  $a^2 - b^2$  and its length is a + b, what will be its breadth?

Ans

X 1. 2ab

X 2. ab

 $\times$  3. a + b

 $\checkmark$  4. a - b

Question ID: 8161612902

Status: Answered

Chosen Option: 3

Q.15 The average marks of Ravi in five subjects are 150, but in mathematics 43 was misread as 23 during the calculation. The correct average is:

Ans

X 1. 148

X 2. 150

**3**. 154

X 4. 160

Question ID: 8161612892

Status: Answered

Chosen Option: 3

Q.16 The factors of the expression  $2x^2 - 5x - 12$  are:

Ans

 $\times$  1. (x+4) and (2x+3)

 $\times$  2. (x + 4) and (2x - 3)

 $\times$  3. (x-4) and (2x-3)

 $\checkmark$  4. (x-4) and (2x+3)

Question ID: 8161612903

Status: Answered

**Q.17** The given bar graph represents the pass percentage of 10<sup>th</sup> and 12<sup>th</sup> classes of a school during the consecutive four year period 2016-2019.



What is the average percentage of the failed students of the  $12^{\mbox{th}}$  class for all four years?

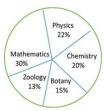
Ans

- X 1. 23%
- × 2. 25.25%
- X 3. 25.75%
- √ 4. 23.75%

Question ID : **8161612912** Status : **Answered** 

Chosen Option: 4

**Q.18** Study the given pie-chart and table carefully and answer the question that follows. The percentage-wise distribution of lecturers in five different subjects in a university is shown in the pie-chart. The total number of lecturers is 500.



Ratio of male to female lecturers:

Lecturers	Males : Females
Mathematics	7:3
Physics	2:3
Chemistry	4:1
Botany	3:5
Zoology	2:5

Find the number of male lecturers in Physics.

Ans

X 1. 46

X 2. 42

**3**. 44

X 4. 40

Question ID : **8161612913**Status : **Answered** 

In which two consecutive years was the difference of the rainfall minimum?

2005 2006 2007 2008 2009 2010 Years

Ans

X 1. 2006 - 2007

× 2. 2007 - 2008

X 3. 2008 - 2009

4. 2005 - 2006

Question ID: 8161612911

Status: Answered

Chosen Option: 4

Q.21 Tap A can fill a tank in 6 hours and tap B can empty the same tank in 10 hours. If both taps are opened together, then how much time (in hours) will be taken to fill the tank?

Ans

X 1. 20

**2**. 15

X 3. 18

X 4. 16

Question ID : 8161612889 Status : Answered

**Q.22** If a and b are two positive real numbers such that a + b = 20 and ab = 4, then the value of  $a^3 + b^3$  is:

Ans

**1**. 7760

× 2. 8000

X 3. 8240

X 4. 240

Question ID : 8161612904 Status : Answered

Chosen Option : 1

Q.23  $\frac{\cos x}{1+\sin x} + \frac{1+\sin x}{\cos x}$  is equal to:

Ans

X 1. 2cosx

X 2. 2cosecx

X 3. 2sinx

√ 4. 2secx

Question ID: 8161612908

Status : **Answered** 

Chosen Option : 4

O.24 The value of  $27 + [3(50 - 20) + 168 \div 4 + 2 - 11 \times 2]$  is:

Ans

X 1. 149

X 2. 239

X 3. 245

**4**. 139

Question ID: 8161612906

Status: Answered

Chosen Option: 4

Q.25 If the marked price of a television set is ₹24,500, then, its selling price after a 12% discount on it is:

Ans

X 1. ₹21,460

X 2. ₹21,640

X 3. ₹21,650

√ 4. ₹21,560

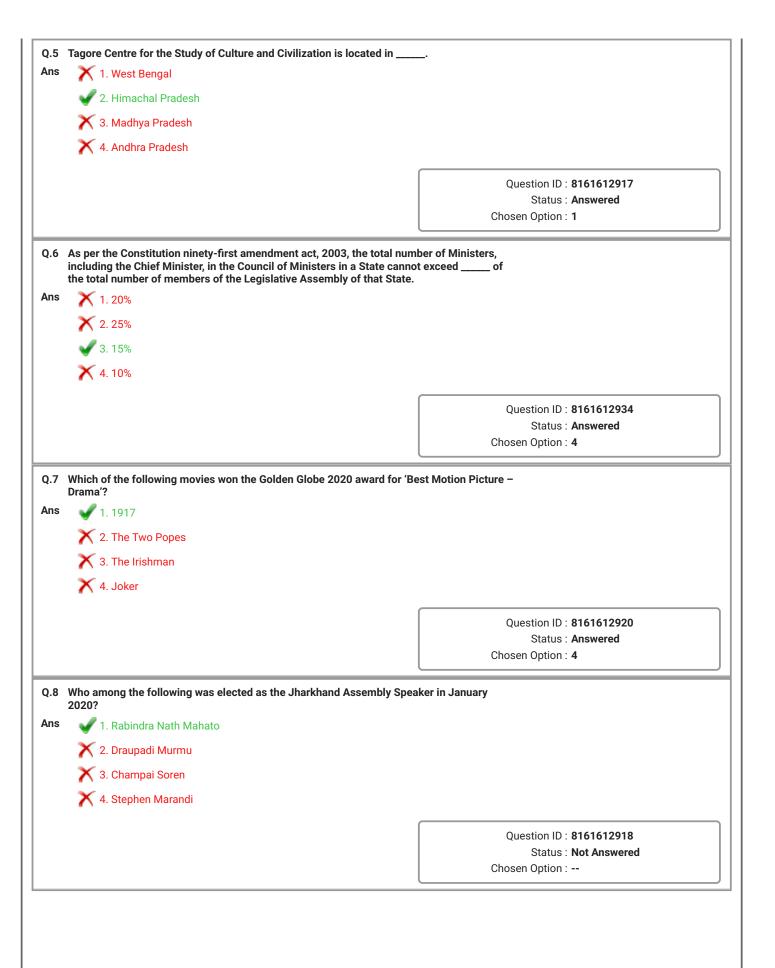
Question ID: 8161612893

Status: Answered

Chosen Option: 4

Section: General Awareness

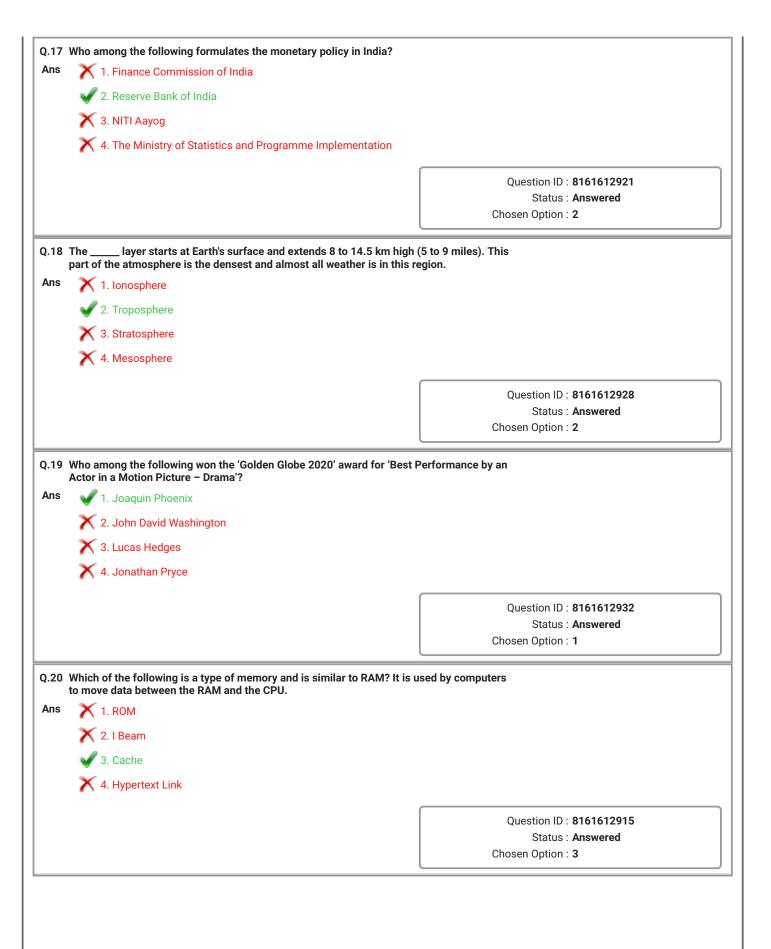
Q.1	To whom did Mahatma Gandhi give the title 'Deen Bandhu'?	
Ans	X 1. Abdul Ghaffar Khan	
	🔀 2. Rajendra Prasad	
	X 3. Rabindra Nath Tagore	
	✓ 4. CF Andrews	
		Question ID : <b>8161612930</b> Status : <b>Answered</b>
		Chosen Option: 2
Q.2	Goods and Services Tax (GST) was enacted by Parliament videC Amendment Act, 2016 on 8th September 2016.	onstitutional
Ans	✓ 1. 101st	
	× 2. 105th	
	<b>★</b> 3. 103rd	
	× 4. 107th	
		Question ID : 8161612922
		Status : <b>Answered</b> Chosen Option : <b>1</b>
		эттэт эринг
Q.3	In the context of computing, a byte is equal to bits.	
Ans	<b>X</b> 1.4	
	× 2.24	
	<b>√</b> 3.8	
	<b>X</b> 4. 16	
		Our sking ID 10464640044
		Question ID: 8161612914 Status: Answered
		Chosen Option : 3
0.4		
Q.4	Which among the following is a vaccine developed by CSIR, Ministry of Technology for Johne's disease affecting sheep, Goat, Cow and Buffalc them and increase milk and meat production?	Science and
	Technology for Johne's disease affecting sheep, Goat, Cow and Buffalo	Science and
	Technology for Johne's disease affecting sheep, Goat, Cow and Buffalc them and increase milk and meat production?	Science and
	Technology for Johne's disease affecting sheep, Goat, Cow and Buffalce them and increase milk and meat production?  1. Infectious Bovine Rhinotracheitis vaccine	Science and
	Technology for Johne's disease affecting sheep, Goat, Cow and Buffalcthem and increase milk and meat production?  1. Infectious Bovine Rhinotracheitis vaccine  2. Porcine Parvovirus vaccine	Science and
	Technology for Johne's disease affecting sheep, Goat, Cow and Buffalce them and increase milk and meat production?  1. Infectious Bovine Rhinotracheitis vaccine  2. Porcine Parvovirus vaccine  3. DIVA (Differentiating Infected from Vaccinated Animals)	Science and so as to immunize
Q.4	Technology for Johne's disease affecting sheep, Goat, Cow and Buffalce them and increase milk and meat production?  1. Infectious Bovine Rhinotracheitis vaccine  2. Porcine Parvovirus vaccine  3. DIVA (Differentiating Infected from Vaccinated Animals)	Science and



Q.9	Which of the following environmental movements/conflicts of India was the prevention of felling of trees?	directly related to
Ans	1. Chipko Movement	
	× 2. Tehri Dam Conflict	
	X 3. Narmada Bachao Andolan	
	X 4. Save Silent Valley Movement	
		Question ID : <b>8161612927</b> Status : <b>Answered</b>
		Chosen Option : 1
Q.10	Which of the following carries blood from the heart to the kidneys?	
Ans	1. Coronary artery	
	🗙 2. Vena cava	
	√ 3. Renal artery	
	X 4. Renal vein	
		Question ID : <b>8161612924</b> Status : <b>Answered</b>
		Chosen Option : 3
	<ul> <li>2. Chandigarh's Government Model High School</li> <li>3. Bangladesh's Krira Shikkha Protishtan</li> <li>4. Manipur's Unique Model Academy</li> </ul>	
		Question ID : <b>8161612937</b>
		Status : <b>Not Answered</b> Chosen Option :
		Glosen option.
	'Daskathia' is a form of ballad singing prevalent in	
Ans	1. 000	
Ans	2. Telangana	
Ans	2. Telangana  3. Odisha	
Ans	2. Telangana	
Ans	2. Telangana  3. Odisha	Question ID : <b>8161612916</b>
Ans	2. Telangana  3. Odisha	Question ID : <b>8161612916</b> Status : <b>Not Answered</b> Chosen Option :

## Q.13 Which of the following statements is correct? Ans X 1. The President submits his resignation to the Prime Minister. 2. The President submits his resignation to the Vice-President. X 3. The President submits his resignation to the Speaker of the Lok Sabha. X 4. The President submits his resignation to the Chief Justice of India. Question ID: 8161612935 Status: Answered Chosen Option: 2 Q.14 As of 15 January 2020, which of the following nations was the Number one ranked ODI team in the ICC Men's ODI Team Rankings? Ans 🗙 1. India X 2. South Africa 3. England X 4. New Zealand Question ID: 8161612936 Status: Answered Chosen Option: 1 Q.15 In which of the following years did Sarojini Naidu preside over the Indian National Congress session? Ans **1**. 1925 2. 1945 **X** 3. 1935 **X** 4. 1915 Question ID: 8161612931 Status: Answered Chosen Option: 1 Q.16 Which of the following animals is used for transport in Tibet? Ans 1. Camel 2. Llama 3. Bullock 🖊 4. Yak

Question ID : **8161612926** Status : **Not Answered** 



Ans	
Question ID: 8161612938 Status: Not Answered Chosen Option:  Q.22 Who among the following won 'ICC Women's ODI Cricketer of the Year 2019'?  Ans 1. Ellyse Perry 2. Smriti Mandhana 3. Chanida Sutthiruang 4. Alyssa Healy	
Question ID: 8161612938 Status: Not Answered Chosen Option:  Q.22 Who among the following won 'ICC Women's ODI Cricketer of the Year 2019'?  Ans 1. Ellyse Perry 2. Smriti Mandhana 3. Chanida Sutthiruang 4. Alyssa Healy	
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2. Smriti Mandhana 3. Chanida Sutthiruang 4. Alyssa Healy	
X 3. Chanida Sutthiruang X 4. Alyssa Healy	
X 4. Alyssa Healy	
Question ID : <b>8161612933</b>	
Status : <b>Answered</b>	
Chosen Option : 1	
Q.23 The State Government of Goa launched the 'Swasthya Sakhi Project' in January 2020 to	
ensure the:  Ans  1. wellness and welfare of women	
2. wellness and welfare of rural men or women	
3. overall health of new-born female children	
4. overall health of new-born children	
4. Overall fleatiff of flew-both children	
Question ID : <b>8161612919</b>	
Status : <b>Answered</b> Chosen Option : <b>1</b>	
Onoscii option. 1	
Q.24 Hardwood trees like sal, teak, neem and shisham (useful for making furniture, transport and constructional material) are found in which type of forests?	
Ans 1. Mediterranean Vegetation	
× 2. Coniferous Forests	
X 3. Temperate Deciduous Forests	
4. Tropical Deciduous Forests	
Question ID : <b>8161612929</b>	
Status : Not Answered	
Chosen Option :	

Q.25 Robert has sandy soil in his fields. The ideal crop for his field is: 1. Corn Ans 2. Wheat X 3. Cabbage X 4. Gram Question ID: 8161612923

Status: Not Answered