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

Roll Number		
Candidate Name		
Venue Name	iON Digital Zone iDZ 1 GT Karnal Road	
Exam Date	18/03/2020	
Exam Time	10:00 AM - 11:00 AM	
Subject	CHSL Tier 1	

Section: English Language (Basic Knowledge)

Q.1 Select the most appropriate meaning of the given idiom.

Vanish into the air

Ans

X 1. Perpetually postpone

X 2. Totally dilute

X 3. Permanently mix

4. Completely disappear

Question ID: 42442918 Status: Answered Chosen Option: 4

Q.2 Select the wrongly spelt word.

Ans

X 1. Selection

X 2. Conviction

3. Defenition

X 4. Valediction

Question ID : 42442919
Status : Answered
Chosen Option : 3

Q.3 Select the correct passive form of the given sentence.

The students have performed a new version of Shakespeare's 'Macbeth'.

Ans

1. A new version of Shakespeare's 'Macbeth' has been performed by the students.

2. Shakespeare's 'Macbeth' have been performed by the new version of the students.

X 3. Shakespeare's 'Macbeth' has been performed by the new version of the students.

X 4. A new version of Shakespeare's 'Macbeth' have been performed by the students.

Question ID : 4244291 Status : Answered

Q.4 Select the correct indirect form of the given sentence.

Shanti asked me, "Why did you keep this smartphone in the bin?"

Ans



1. Shanti asked me why I had kept that smartphone in the bin.

X 2. Shanti asked me why I was keeping that smartphone in the bin.

X 3. Shanti asked me why I had been keeping that smartphone in the bin.

X 4. Shanti asked me why I kept that smartphone in the bin.

Ouestion ID: 4244292 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 internet is fast becoming trusted by (1)\_\_\_\_\_ children and adults as reliable and accurate of information. Through the internet children now have (3)\_\_\_\_ to an almost endless supply of information and opportunity for (4)\_\_\_\_\_. However, there can be real risks and dangers for an (5)\_\_\_\_ child.

SubQuestion No: 5

Q.5 Select the most appropriate option for blank No. 1.

Ans

2. not only

3. both

4. neither

Question ID: 4244296 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 internet is fast becoming trusted by (1)\_\_\_\_\_ children and adults as reliable and accurate (2)\_\_\_\_\_ of information. Through the internet children now have (3)\_\_\_\_ to an almost endless supply of information and opportunity for (4)\_\_\_\_\_. However, there can be real risks and dangers for an (5)\_\_\_

SubQuestion No: 6

Q.6 Select the most appropriate option for blank No. 2.

Ans

3. source

4. collection

Question ID: 4244297 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.

The internet is fast becoming trusted by (1)\_\_\_\_\_ children and adults as reliable and accurate (2)\_\_\_\_\_ of information. Through the internet children now have (3)\_\_\_\_ to an almost endless supply of information and opportunity for (4)\_\_\_\_. However, there can be real risks and dangers for an (5)\_\_\_\_ child.

## SubQuestion No: 7

Q.7 Select the most appropriate option for blank No. 3.

Ans

X 1. gathering



X 3. ability

X 4. easiness

Question ID : 4244298 Status : Answered

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.

The internet is fast becoming trusted by (1)\_\_\_\_\_ children and adults as reliable and accurate (2)\_\_\_\_\_ of information. Through the internet children now have (3)\_\_\_\_ to an almost endless supply of information and opportunity for (4)\_\_\_\_. However, there can be real risks and dangers for an (5)\_\_\_\_ child.

# SubQuestion No: 8

Q.8 Select the most appropriate option for blank No. 4.

Ans

🔨 1. deliberation

X 2. intimation

X 3. consultation

4. interaction

Question ID: 4244299
Status: Answered
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.

The internet is fast becoming trusted by (1)\_\_\_\_\_ children and adults as reliable and accurate (2)\_\_\_\_\_ of information. Through the internet children now have (3)\_\_\_\_ to an almost endless supply of information and opportunity for (4)\_\_\_\_. However, there can be real risks and dangers for an (5)\_\_\_\_ child.

# SubQuestion No: 9

Q.9 Select the most appropriate option for blank No. 5.

Ans

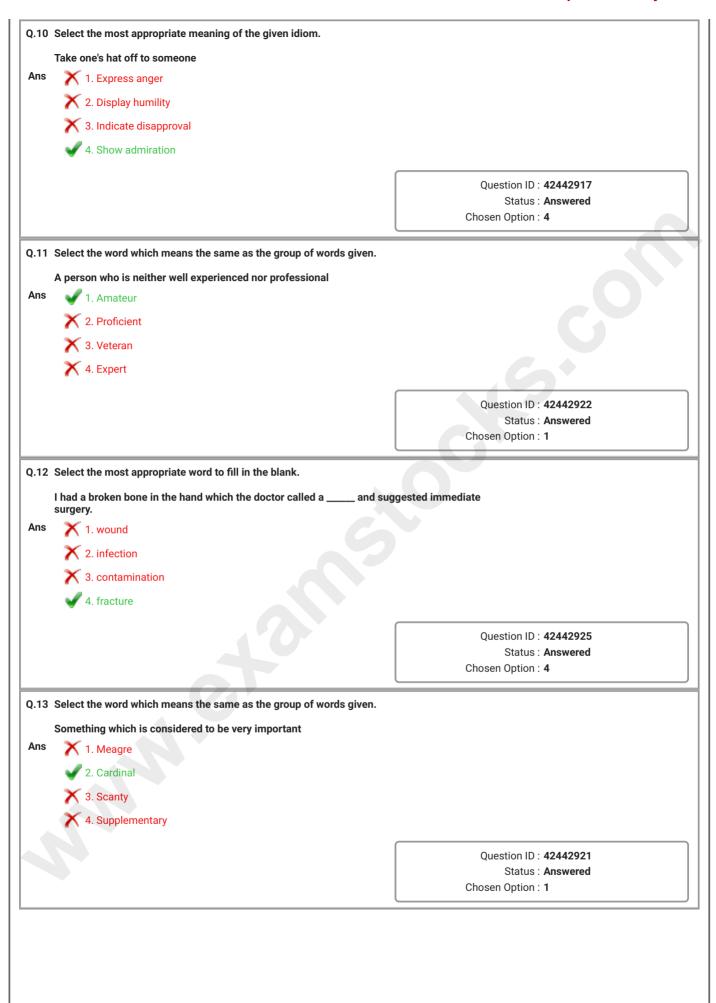
1. unsupervised

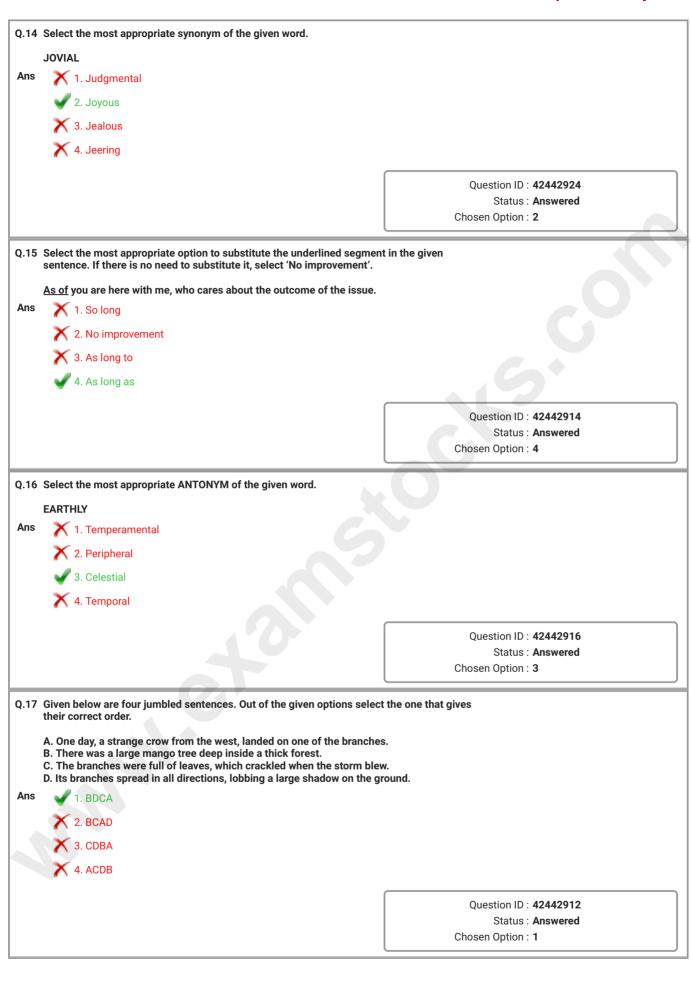
2. undeveloped

X 3. unauthorised

\chi 4. unparalleled

Question ID : 42442910 Status : Answered





- Q.18 Given below are four jumbled sentences. Out of the given options select the one that gives their correct order.
  - A. In the evening, Tejaswini would sing songs praising the Lord.
  - B. She would go to the Lord's temple twice a day.
  - C. Tejaswini was known in the village for her devotion to the Lord.
  - D. In the morning, she would take with her a pot of milk and a bunch of flowers as offering.

Ans

🗙 1. CADI

X 2. DCAB

3. CBDA

X 4. ACDB

Question ID : 42442911 Status : Answered Chosen Option : 3

 ${\bf Q.19} \ \ {\bf In \ the \ sentence \ identify \ the \ segment \ which \ contains \ the \ grammatical \ error.}$ 

Thomas is a man of word who have been paying back the borrowed money in instalments.

Ans

1. the borrowed money

X 2. in instalments

X 3. Thomas is a man of word

4. who have been paying back

Question ID: 4244293 Status: Answered Chosen Option: 3

Q.20 Select the wrongly spelt word.

Ans

\chi 1. Collaborate

2. Comemorate

X 3. Corporate

X 4. Conjugate

Question ID : **42442920** Status : **Answered** 

Chosen Option: 2

Q.21 Select the most appropriate word to fill in the blank.

She has shown a great interest towards space science, since her early childhood and a passion to \_\_\_\_\_ the outer space.

Ans

1. elicit

X 2. entertain

X 3. enlighten

4. explore

Question ID : 42442926 Status : Answered

Q.22 In the sentence identify the segment which contains the grammatical error. Though she was able to finish the work on time, she couldn't do that out in fear. Ans X 1. finish the work on time, 2. she couldn't do that 3. Though she was able to 4. out in fear Question ID: 4244294 Status: Answered Chosen Option: 2 Q.23 Select the most appropriate synonym of the given word. CHOOSY Ans X 1. Productive 2. Frank 3. Selective X 4. Tricky Question ID: 42442923 Status: Answered Chosen Option: 3 Q.24 Select the most appropriate ANTONYM of the given word. **OBSCURE** Ans X 1. Ambiguous 2. Clear 3. Uncertain X 4. Vague Question ID: 42442915 Status: Answered Chosen Option: 2 Q.25 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'. Before it was modified, the Law provided with the owner could take possession of the goods at any time. Ans 1. provided that 2. provided on 3. No improvement 4. provided as Question ID: 42442913 Status: Answered Chosen Option: 1

Section: General Intelligence

**Q.1** Rishabh is a 10 year old boy. If his mother is 20 years older than him and 6 years younger than his father, then what is his father's age?

Ans

X 1. 34 years

× 2. 26 years

X 3. 30 years

√ 4. 36 years

Question ID : **42442927**Status : **Answered**Chosen Option : **4** 

Q.2 Select the option in which the given figure is embedded. (Rotation is not allowed)



Ans









Question ID: 42442948 Status: Answered

Chosen Option: 2

Q.3 In a certain code language, PAGER is written as MIDOO. How will ANGEL be written as in that language?

Ans

√ 1. IKDOI

X 2. AOIDK

X 3. ILVDN

X 4. AVIDI

Question ID: 42442935

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.4 In a code certain code language, MUSIC is coded as 60 and TUNE is coded as 56. How will LYRIC be coded as in that language?

Ans

**1**. 62

X 2. 65

X 3. 63

X 4. 67

Question ID : 42442936 Status : Answered

Q.5 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 doors are teachers.
- 2. All teachers are cups.

#### Conclusions:

- All cups are doors.
- All doors are cups.
- III. All teachers are doors.
- IV. Some cups are teachers.
- Ans
- 1. Only conclusions I and II follow.
- 2. Only conclusion I follows.
- ✓ 3. Only conclusions II and IV follow.
- 4. Only conclusions I and III follow.

Question ID: 42442944
Status: Answered
Chosen Option: 3

Q.6 Select the option that is related to the third number in the same way as the second number is related to the first number.

9:121::

Ans

- **1.** 81
- X 2. 102
- **X** 3. 105
- X 4. 79

Question ID : **42442929** Status : **Answered** Chosen Option : **1** 

- Q.7 Arrange the following words in a logical and meaningful order.
  - 1. Letter
  - 2. Satellite
  - 3. Telephone
  - 4. Smartphone

Ans

- X 1. 3, 2, 1, 4
- X 2. 4, 3, 1, 2
- **√** 3. 1, 3, 4, 2
- X 4. 3, 1, 2, 4

Question ID : 42442934 Status : Answered

Q.8 If the following figure is folded to form a cube, then how many dots will be on the face opposite to the face having 2 dots?



Ans

- 🖋 1. ً 1
- X 2. 6
- **X** 3. 4
- X 4. 3

Question ID : 42442945 Status : Answered

Chosen Option: 1

Q.9 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.

INTEX: EINTX:: SMALL:?

Ans

- X 1. ALMLV
- X 2. AJKLM
- ✓ 3. ALLMS

X 4. LLAMV

Question ID: 42442937

Status : Not Attempted and Marked For Review

markea i o

Chosen Option: --

Q.10 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

ab\_\_cba\_\_dd\_\_abcd\_baa\_\_\_cba

Ans

- 1 abeaacdecdeecdd
- X 2. acbdecdeaacecdd
- √ 3. cddabccbadcbcdd
- X 4. abbaacdeecdecdd

Question ID: 42442939

Status : Answered

Chosen Option: 3

Q.11 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the

e\_geef\_gg\_ee\_f\_ggg

Ans

- X 1. g, f, e, f, f
- X 2. f, f, f, f, f
- X 3. f, g, f, g, g
- ✓ 4. f, f, e, f, f

Question ID: 42442938

Status : Not Attempted and Marked For Review

Walked FOLK

Chosen Option : --

 $^{Q.12}$  Select the option figure that will come next in the following series.



Ans









Question ID: 42442946

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.13 Four letter-pairs have been given, out of which three are alike in some manner and one is different. Select the odd letter-pair.

Ans

√ 1. BE

X 2. AY

X 3. US

X 4. OM

Question ID: 42442942

Status: Answered

Chosen Option: 1

Q.14 A and B can do a piece of work in 30 days and 18 days respectively. A started the work alone and then after 6 days B joined him till the completion of the work. In how many days has the whole work completed?

Ans

X 1, 17

2. 1.

X 3. 9

X 4. 12

Question ID : 42442933 Status : Answered

 $\textbf{Q.15} \quad \text{Select the option in which the words share the same relationship as that shared by the given pair of words.}$ 

Chair : Furnitur

Ans

√ 1. Letter paper : Stationary

X 2. Pencil: Wood

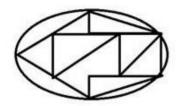
X 3. Bicycle: Travel

X 4. Seat : Cover

Question ID : 42442941 Status : Answered

Chosen Option: 2

Q.16 How many triangles are there in the given figure?



Ans

- X 1. 12
- X 2. 10
- **3.** 8
- X 4. 13

Question ID : **42442947** Status : **Answered** 

Chosen Option: 3

Q.17 Which two signs should be interchanged to make the following equation correct?

$$4 \div 6 + 9 - 48 \times 8 = 27$$

Ans

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

Question ID : 42442928 Status : Answered

Chosen Option : 4

Q.18 Select the number that can replace the question mark (?) in the following series.

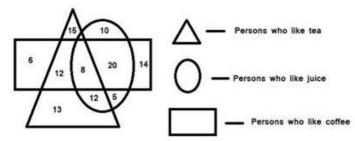
2, 8, 15, 24, 36, 52, ?

Ans

- X 1. 83
- **2**. 73
- X 3. 78
- X 4. 63

Question ID : 42442932 Status : Answered

Study the following diagram and answer the given question.



How many people like both tea and coffee, but do NOT like juice?'

- X 1. 22
- **2**. 12
- X 3. 8
- X 4. 20

Question ID: 42442951 Status: Answered

Chosen Option: 2

Q.20 Which two signs and numbers should be interchanged to make the following equation correct?

 $16 \times 18 + 2 - 14 \div 3 = 38$ 

Ans

- X 1. 14 and 18, + and -
- X 2. 16 and 14, and ×
- X 4. 16 and 3, and ÷

Question ID: 42442931

Status: Answered

Chosen Option: 3

Q.21 Which of the options is the exact mirror image of the given alphanumeric figure when the mirror is held at the right

AHTOITG46Q34

Ans

- AHTOITG46Q34 1 🔽
- AHTOTIG46Q43 <sup>2</sup> X
- X3. †£Ò9†GLIOHTY
- ₹4 ¢€Ò9¢GLIOLHY

Question ID: 42442950 Status: Answered

Q.22 A paper is folded and cut as shown in the following figures. How will this paper appear when unfolded? Ans 公 公 0 公 公 **X** 2. 公 **X** 3. 公 Question ID: 42442949 Status: Answered Chosen Option : 1 Q.23 Sheela introduced Rahul saying, "His sister is the single daughter of my mother". How are Rahul and Sheela related to each other? Ans X 1. Uncle-Niece X 2. Cousins 3. Brother-Sister 4. Son-Mother

Question ID : **42442940**Status : **Answered**Chosen Option : **3** 

Q.24 Select the set in which the numbers are related in the same way as are the numbers of the following set. (2, 6, 32)

Ans

- X 1. (9, 13, 43)
- × 2. (4, 12, 36)
- **√** 3. (8, 18, 80)
- X 4. (4, 8, 34)

Question ID : **42442930** Status : **Answered** Chosen Option : **2** 

Q.25 In a certain code language, 'APRICOT' is written as 'GLXRIKZ' then how will 'ORANGE' be written in the same code language?

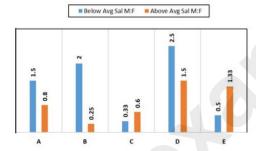
Ans

- X 1. LIZMTV
- X 2. VTNZHM
- √ 3. VTMZIL
- X 4. LHZMSV

Question ID : 42442943 Status : Answered Chosen Option : 3

Section: Quantitative Aptitude(Basic Arithmetic Skill)

Q.1 The following graph shows the data of five companies A, B, C, D, E with respect to the male and female ratio of employees above, or below the average salary.



If in the company D, the percentage of employees above the average salary is 16% which is equal to 80, then the number of employees below average salary are:

Ans

- X 1. 520
- × 2. 300
- **3**. 420
- X 4. 470

Question ID : 42442973 Status : Answered Chosen Option : 3 Q.2 25 men can complete a task in 16 days. Four days after they started working, 5 more men, with equal workmanship, joined them. How many days will be needed by all to complete the remaining task?

Ans

- √ 1. 10 days
- × 2. 12 days
- X 3. 15 days
- X 4. 18 days

Question ID : **42442952** Status : **Answered** Chosen Option : **1** 

**Q.3** If  $\frac{4}{1+\sqrt{2}+\sqrt{3}} = a + b\sqrt{2} + c\sqrt{3} - d\sqrt{6}$ , where a, b, c, d are natural numbers, then the value of a + b + c + d is:

Ans

- X 1. 1
- X 2. 0
- **X** 3. 2
- **4**. 4

Question ID : 42442965 Status : Not Answered

Chosen Option: --

Q.4 A person purchased 40 items at some price. He sold some items at a profit of 30% by selling them at a price equal to the cost price of 26 items. The remaining items are sold at 18% profit. The total profit percentage is:

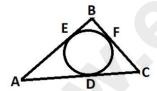
Ans

- X 1. 27%
- X 2. 28%
- **3**. 24%
- X 4. 25%

Question ID : 42442958
Status : Not Answered

Chosen Option: --

Q.5



A circle is inscribed in the triangle ABC whose sides are given as AB = 10, BC = 8, CA = 12 units as shown in the figure. The value of  $AD \times BF$  is:

Ans

- √ 1. 21 units
- X 2. 15 units
- X 3. 18 units
- X 4. 16 units

Question ID : 42442962 Status : Answered

Q.6

If 
$$\left[ \left\{ \left( \frac{2}{3} \right)^3 \right\}^{(2x+3)} \right]^{\frac{-3}{4}} = \left[ \left\{ \left( \frac{2}{3} \right)^{\frac{2}{3}} \right\}^{(3x+7)} \right]^{\frac{-6}{5}}$$
 then the value of  $\sqrt{2 - 42x}$  is:

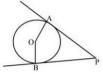
Ans

Question ID: 42442967

Status: Not Answered

Chosen Option: --

Q.7



PA and PB are tangents to the circle and O is the centre of the circle. The radius is 5 cm and PO is 13 cm. If the area of

the triangle PAB is M, then the value of  $\sqrt{\frac{M}{15}}$  is:

Ans





$$\times$$
 3.  $\sqrt{\frac{12}{13}}$ 

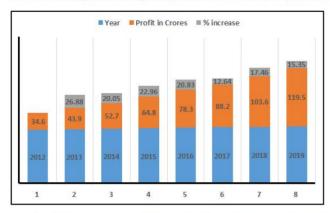
$$\times$$
 4.  $\sqrt{\frac{24}{13}}$ 

Question ID: 42442964

Status : Not Attempted and

Marked For Review

**Q.8** The following graph shows the profit (in crore ₹) earned by a company in the years from 2012 to 2019.



The percentage increase in the profit from the previous year, is greatest in the year:

Ans

- X 1. 2017
- X 2. 2015
- X 3. 2018
- 4. 2013

Question ID : 42442976

Status: Answered

Chosen Option: 3

Q.9 If a sinA + b cosA = c, then a cosA - b sinA is equal to:

Ans

- $\sqrt{1.} \sqrt{a^2 + b^2 c^2}$
- $\times$  2.  $\sqrt{a^2 + b^2 + c^2}$
- $\times$  3.  $\sqrt{a^2-b^2+c^2}$
- $\times$  4.  $\sqrt{a^2-b^2-c^2}$

Question ID: 42442971

Status: Not Answered

Chosen Option : --

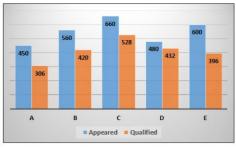
Q.10 If the length of a rectangle is increased by 12% and the breadth is decreased by 8%, the net effect on the area is:

Ans

- X 1. decrease by 2.6%
- ✓ 2. increase by 3.04%
- X 3. increase by 2.6%
- X 4. decrease by 3.04%

Question ID : **42442954** Status : **Answered** 

Q.11 The following graph shows the data of the number of candidates that appeared and qualified for a competitive exam from the colleges A, B, C, D, E.



Based on the information, the difference between the percentage of students that qualified, from the colleges B and D is:

Ans

- X 1. 18
- **2**. 15
- **X** 3. 12
- X 4. 20

Question ID: 42442975

Status : Answered

Chosen Option: 2

**Q.12** In a 56 lilters mixture of milk and water, the ratio of milk to water is 5:2. In order to make the ratio of milk to water 7:2, some quantity of milk is to be added to the mixture. The quantity of the milk present in the new mixture will be:

Ans

- X 1. 16 liters
- × 2. 40 liters
- X 3. 48 liters
- √ 4. 56 liters

Question ID : 42442959 Status : Answered

Chosen Option : 4

Chosen Option . 4

Q.13 If the value of  $\frac{3x\sqrt{y}+2y\sqrt{x}}{3x\sqrt{y}-2y\sqrt{x}} - \frac{3x\sqrt{y}-2y\sqrt{x}}{3x\sqrt{y}+2y\sqrt{x}}$  is same as that of  $\sqrt{x}\sqrt{y}$ , then which of the following relations between x and y is correct?

Ans

- X 1. 9x+4y=36
- $\times$  2. 9x + 4y = 24
- $\times$  3. 9x 4y = 36
- $\checkmark$  4. 9x 4y = 24

Question ID : **42442966** 

Status: Not Answered

Q.14 A man has ₹10,000. He lent a part of it at 15% simple interest and the remaining at 10% simple interest. The total interest he received after 5 years amounted to ₹6,500. The difference between the parts of the amounts he lent is:

Ans

- X 1. ₹1,750
- X 2. ₹2,500
- **√** 3. ₹2,000
- X 4. ₹1,500

Question ID : **42442960** Status : **Answered** Chosen Option : **3** 

**Q.15** If one side of a triangle is 7 with its perimeter equal to 18, and area equal to  $\sqrt{108}$ , then the other two sides are:

Ans

- X 1. 3.5 and 7.5
- X 2. 6 and 5
- X 3. 7 and 4
- √ 4. 3 and 8

Question ID : **42442963** Status : **Answered** Chosen Option : **4** 

Q.16  $\frac{1-\tan A}{1+\tan A} = \frac{\tan 3^{\circ} \tan 15^{\circ} \tan 30^{\circ} \tan 75^{\circ} \tan 87^{\circ}}{\tan 27^{\circ} \tan 39^{\circ} \tan 51^{\circ} \tan 60^{\circ} \tan 63^{\circ}}$ , then the value of  $\cot A$  is:

Ans

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

Question ID: 42442972

Status: Not Answered

Chosen Option: --

Q.17 If x is the square of the number when  $\left(\frac{2}{5} \text{ of } 6\frac{1}{4} + \frac{3}{7}\right) \text{ of } 1\frac{2}{7}$  is divided by  $11\frac{1}{4}$ , then the value of 81x is:

Ans

- 1. 16
- X 2 1
- 3. 3
- **A** 4.

Question ID : 42442969

Status : **Answered** 

Q.18 Ravi starts for his school from his house on his cycle at 8:20 a.m. If he runs his cycle at a speed of 10 km/h, he reaches his school 8 minutes late, and if he drives the cycle at a speed of 16 km/h, he reaches his school 10 minutes early. The school starts at:

Ans

- X 1. 9:40 a.m.
- X 2. 8:40 a.m.
- X 3. 8:50 a.m.
- ✓ 4. 9:00 a.m.

Question ID : 42442953

Status: **Not Answered**Chosen Option: --

Q.19 If a\% of 240 is c and c\% of a is 117.6, then the value of a + c is:

Ans

- X 1. 144
- X 2. 260
- X 3. 196
- 4. 238

Question ID: 42442957

Status: Not Answered

Chosen Option: --

Q.20 A secant is drawn from a point P to a circle so that it meets the circle first at A, then goes through the centre, and leaves the circle at B. If the length of the tangent from P to the circle is 12 cm, and the radius of the circle is 5 cm, then the distance from P to A is:

Ans

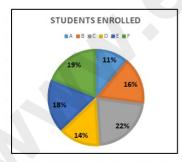
- X 1 10 cm
- ✓ 2. 8 cm
- X 3. 12 cm
- X 4. 18 cm

Question ID: 42442961

Status: Not Answered

Chosen Option: --

Q.21 The given pie chart shows the percentage of students enrolled into the colleges A, B, C, D, E and F in a city, and the table shows the ratio of boys to girls in the college.



A	9:4
В	5:9
С	3:4
D	7:2
E	1:4
F	3:2

Based on this information, if the total number of students is 9800, then the number of girls in the college B is:

Ans

- X 1. 504
- X 2. 560
- X 3. 280
- 4. 1008

Question ID : **42442974** Status : **Answered** 

Q.22 A shopkeeper pays 12% of the cost price as tax while purchasing an item whose cost is ₹500. He wants to earn a profit of 20% after giving a discount of 16% on the marked price. So, the marked price should be:

Ans

- 1. ₹800
- X 2. ₹780
- X 3. ₹960
- X 4. ₹840

- Ouestion ID: 42442956 Status: Not Answered
- Chosen Option: --

Q.23

If  $\tan a = \frac{2}{\sqrt{13}}$ , then the value of  $\frac{cosec^2a + 2sec^2a}{cosec^2a - 3sec^2a}$  is:

- X 1. 16
- X 2. 32
- X 3. 14
- **4**. 21

Question ID: 42442970 Status: Not Answered

Chosen Option: --

Q.24 Which of the following numbers is divisible by 2, 5 and 10?

- X 1. 7,20,345
- X 2. 149
- **3**. 19,400
- X 4. 1,25,372

Question ID: 42442968 Status: Answered

Chosen Option: 4

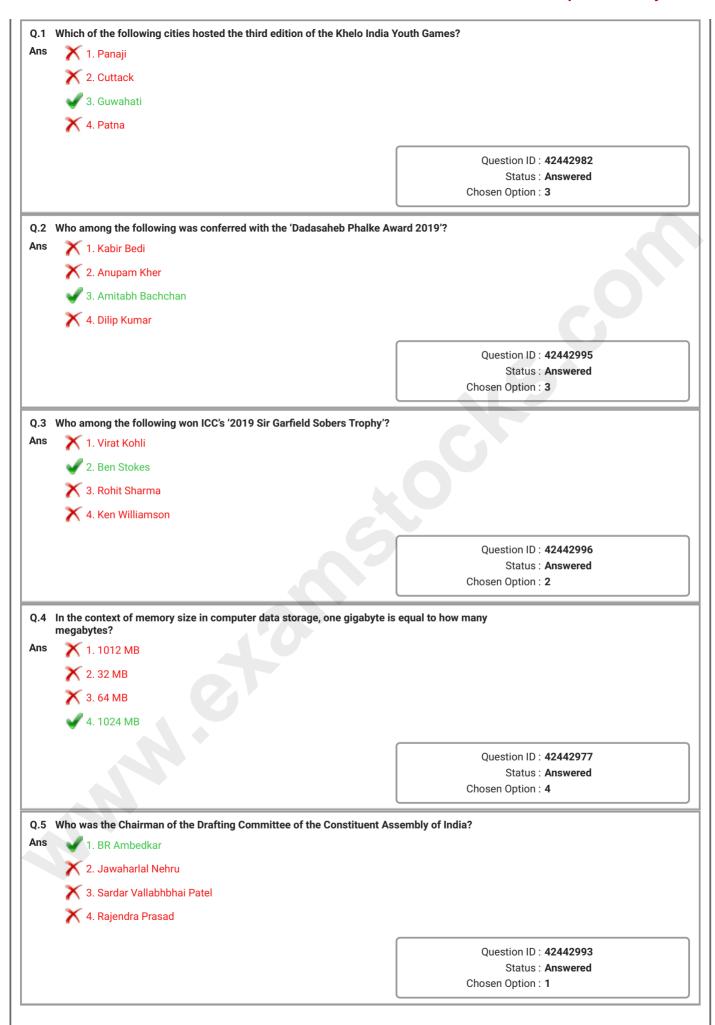
Q.25 Several students have taken an exam. There was an error in the answer key which affected the marks of 48 students, and their average marks reduced from 78 to 66. The average of remaining students increased by 3.5 marks. This resulted the reduction of the average of all students by 4.5 marks. The number of students that attended the exam is:

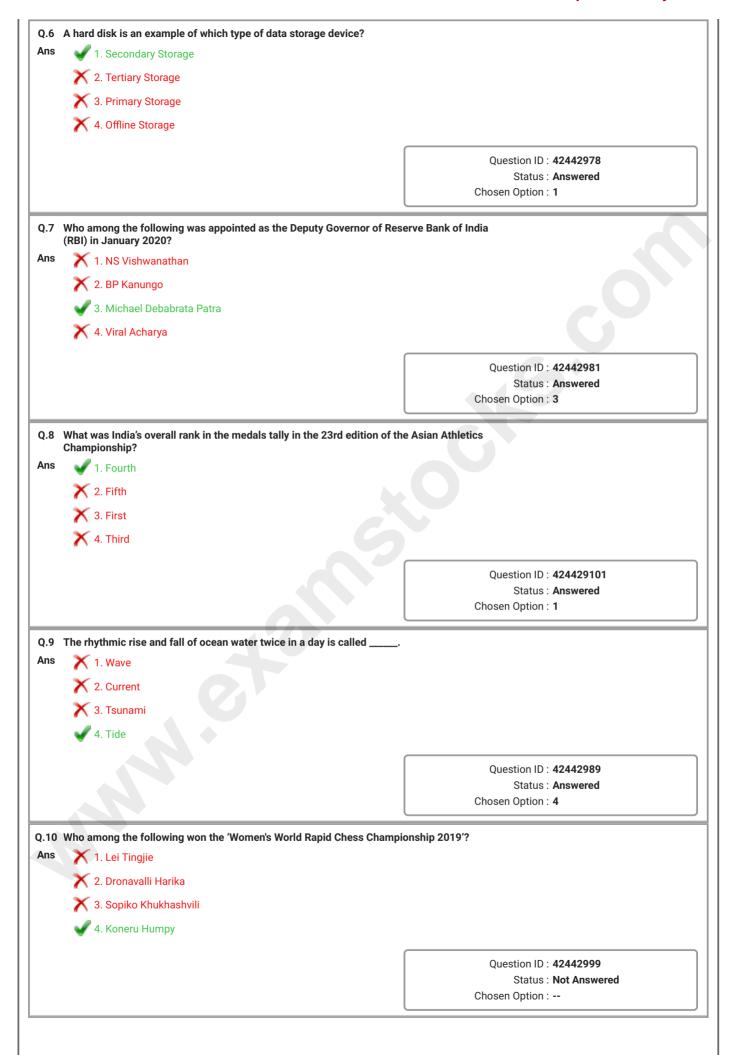
- X 1. 96
- X 2. 84
- X 3. 100

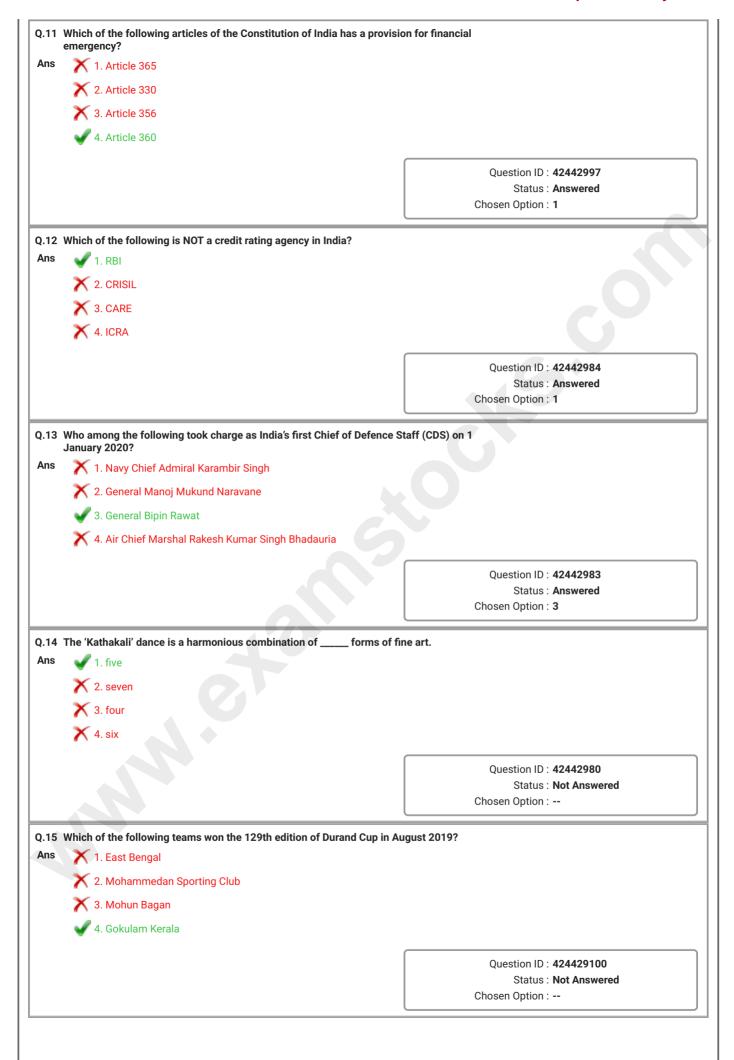
Question ID: 42442955 Status: Not Answered

Chosen Option: --

Section: General Awareness







Q.16 Under which of the following schemes has the Government of India set up a new institution for development and refinancing activities related to micro units? Ans 1. Pradhan Mantri MUDRA Yojana 2. Pradhan Mantri Sadak Yojana 3. Pradhan Mantri Yojna 🗙 4. Pradhan Mantri MNREGA Yojana Question ID: 42442985 Status: Not Answered Chosen Option: --Q.17 Tummalapalle, believed to have one of the largest uranium reserves in the world, is situated in which of the following states? Ans X 1. Tamil Nadu 2. Karnataka 3. Telangana 4. Andhra Pradesh Question ID: 42442991 Status: Not Answered Chosen Option: --Q.18 In which of the following years did India come under the direct rule of the British crown? Ans X 1. 1888 2. 1878 3. 1858 **X** 4. 1868 Question ID: 42442994 Status: Answered Chosen Option: 2 0.19 is the term used for breeding of fish in specially constructed tanks and ponds. Ans 1. Horticulture 2. Agriculture 3. Pisciculture 4. Viticulture Ouestion ID: 42442990 Status: Answered Chosen Option: 3 Q.20 Who among the following scientists invented dynamite? Ans X 1. Rudolf Diesel 2. Benjamin Franklin 3. Alfred Nobel \chi 4. Thomas Alva Edison Question ID: 42442986 Status: Answered Chosen Option: 2

Q.21 Which of the following is a disease caused by protozoa? Ans 1. Small Pox 2. AIDS 3. Kala azar X 4. Rabies Question ID: 42442987 Status: Answered Chosen Option: 1 Q.22 Which is the largest uranium producing country in the world? 1. Uzbekistan 2. USA 3. India 4. Kazakhstan Question ID: 42442992 Status: Answered Chosen Option: 4 Q.23 'Gurpurab' is the most important and sacred festival of the Sikh community. In which of the following months of the Hindu calendar is it celebrated? 1. Jyaistha 3. Shravana 4. Vaisakha Question ID: 42442979 Status: Not Answered Chosen Option: --Q.24 Which of the following statements is correct? \chi 1. The Governor has no power to grant pardon in respect of punishment or sentence \chi 2. The President has no power to grant pardon in respect of punishment or sentence inflicted by Court Martial. 3. The Governor has no power to suspend, remit or commute a sentence of death. The Governor has power to grant pardon in case of a death sentence. Question ID: 42442998 Status: Answered Chosen Option: 3 Q.25 Which of the following scientists was awarded a Nobel Prize for his services to Theoretical Physics, and especially for his discovery of the Law of the Photoelectric Effect? 1. Ernest Rutherford Thomas Edison 3. Nikola Tesla 4. Albert Einstein Question ID: 42442988 Status: Answered Chosen Option: 3