



SSC CHSL TIER – I – Shift - 2 - 15-10-2020

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Combined Higher Secondary Level Examination 2019 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	15/10/2020
Exam Time	1:00 PM - 2:00 PM
Subject	CHSL Tier 1

Section : English Language (Basic Knowledge)

Q.1 Select the word which means the same as the group of words given.

A situation in which many people leave a place at the same time

- Ans
- 1. Mitigation
 - 2. Navigation
 - 3. Exodus
 - 4. Immigration

Question ID : 8161612959
Status : Answered
Chosen Option : 3

Q.2 Select the most appropriate segment to substitute the underlined segment of the given sentence.

In the jungle, I saw a group of lions.

- Ans
- 1. a school of lions
 - 2. a herd of lions
 - 3. a flock of lions
 - 4. a pride of lions

Question ID : 8161612951
Status : Answered
Chosen Option : 4

Q.3 Select the most appropriate synonym of the given word.

INTEGRATE

- Ans
- 1. Divide
 - 2. Increase
 - 3. Disappear
 - 4. Unite

Question ID : 8161612961
Status : Answered
Chosen Option : 4

Q.4 In the given sentence identify the segment which contains the grammatical error.

The Commonwealth Games had a grand opening ceremony with spectacular cultural performings.

- Ans
- 1. cultural performings.
 - 2. a grand opening
 - 3. with spectacular
 - 4. The Commonwealth Games had

Question ID : 8161612941

Status : Not Answered

Chosen Option : --

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.

Increasing levels of air pollution are (1)_____ for higher incidence of respiratory diseases and other illnesses. Various studies carried out in Delhi reflect the correlation between air pollution and its (2)_____ impacts.

To tackle the problem of air pollution, a number of measures have been taken in the past, such as switching to (3)_____ fuels, tightening vehicular emission limits, phasing out of old vehicles and maintenance of in-use vehicles, closing or relocating (4)_____ industries, plantation activities etc. However, a lot more still needs to be done if the capital desires to (5)_____ clean air.

SubQuestion No : 5

Q.5 Select the most appropriate option for blank number 1.

- Ans
- 1. responding
 - 2. responsive
 - 3. responsibility
 - 4. responsible

Question ID : 8161612944

Status : Answered

Chosen Option : 4



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.

Increasing levels of air pollution are (1)_____ for higher incidence of respiratory diseases and other illnesses. Various studies carried out in Delhi reflect the correlation between air pollution and its (2)_____ impacts.

To tackle the problem of air pollution, a number of measures have been taken in the past, such as switching to (3)_____ fuels, tightening vehicular emission limits, phasing out of old vehicles and maintenance of in-use vehicles, closing or relocating (4)_____ industries, plantation activities etc. However, a lot more still needs to be done if the capital desires to (5)_____ clean air.

SubQuestion No : 6

Q.6 Select the most appropriate option for blank number 2.

- Ans
- 1. illness
 - 2. rough
 - 3. health
 - 4. long

Question ID : 8161612945

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.

Increasing levels of air pollution are (1)_____ for higher incidence of respiratory diseases and other illnesses. Various studies carried out in Delhi reflect the correlation between air pollution and its (2)_____ impacts.

To tackle the problem of air pollution, a number of measures have been taken in the past, such as switching to (3)_____ fuels, tightening vehicular emission limits, phasing out of old vehicles and maintenance of in-use vehicles, closing or relocating (4)_____ industries, plantation activities etc. However, a lot more still needs to be done if the capital desires to (5)_____ clean air.

SubQuestion No : 7

Q.7 Select the most appropriate option for blank number 3.

- Ans
- 1. immaculate
 - 2. righteous
 - 3. cleaner
 - 4. guiltless

Question ID : 8161612946

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.

Increasing levels of air pollution are (1)_____ for higher incidence of respiratory diseases and other illnesses. Various studies carried out in Delhi reflect the correlation between air pollution and its (2)_____ impacts.

To tackle the problem of air pollution, a number of measures have been taken in the past, such as switching to (3)_____ fuels, tightening vehicular emission limits, phasing out of old vehicles and maintenance of in-use vehicles, closing or relocating (4)_____ industries, plantation activities etc. However, a lot more still needs to be done if the capital desires to (5)_____ clean air.

SubQuestion No : 8

Q.8 Select the most appropriate option for blank number 4.

- Ans
- 1. pollute
 - 2. pollution
 - 3. polluted
 - 4. polluting

Question ID : 8161612947

Status : Answered

Chosen Option : 4

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.

Increasing levels of air pollution are (1)_____ for higher incidence of respiratory diseases and other illnesses. Various studies carried out in Delhi reflect the correlation between air pollution and its (2)_____ impacts.

To tackle the problem of air pollution, a number of measures have been taken in the past, such as switching to (3)_____ fuels, tightening vehicular emission limits, phasing out of old vehicles and maintenance of in-use vehicles, closing or relocating (4)_____ industries, plantation activities etc. However, a lot more still needs to be done if the capital desires to (5)_____ clean air.

SubQuestion No : 9

Q.9 Select the most appropriate option for blank number 5.

- Ans
- 1. breathe
 - 2. breathed
 - 3. breather
 - 4. breathes

Question ID : 8161612948

Status : Answered

Chosen Option : 1

Q.10 Select the most appropriate synonym of the given word.

TOLERANCE

- Ans 1. Impatience
 2. Oppression
 3. Endurance
 4. Aggression

Question ID : 8161612962
Status : Answered
Chosen Option : 3

Q.11 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. In India, forests are huge catchment areas for rivers and streams as they help in storing water.
B. If these forests continue to be felled indiscriminately, rivers and streams will dry up leading to drought.
C. Due to this many states are facing shortage of water in the summer months.
D. Unfortunately, these dense forest areas are disappearing.

- Ans 1. CADB
 2. ABCD
 3. ADCB
 4. DCBA

Question ID : 8161612950
Status : Answered
Chosen Option : 3

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

DISABLE

- Ans 1. Permit
 2. Disapprove
 3. Refuse
 4. Disallow

Question ID : 8161612953
Status : Answered
Chosen Option : 1

Q.13 Select the word which means the same as the group of words given.

To laugh at something in a cruel way

- Ans 1. Deprive
 2. Deride
 3. Defy
 4. Decide

Question ID : 8161612960
Status : Answered
Chosen Option : 2

Q.14 In the given sentence identify the segment which contains the grammatical error.

My domestic help was taking ill the day I had a party in my house.

- Ans
- 1. was taking ill
 - 2. in my house
 - 3. My domestic help
 - 4. the day I had a party

Question ID : 8161612942
Status : Answered
Chosen Option : 1

Q.15 Select the correct passive form of the given sentence.

I use jaggery to sweeten my tea in winters.

- Ans
- 1. I have been using jaggery to sweeten my tea in winters.
 - 2. Jaggery is being used by me to sweeten my tea in winters.
 - 3. Jaggery is used by me to sweeten my tea in winters.
 - 4. In winters jaggery was used by me to sweeten my tea.

Question ID : 8161612939
Status : Not Answered
Chosen Option : --

Q.16 Select the most appropriate meaning of the given idiom.

Not mince (your) words

- Ans
- 1. Not to have clarity
 - 2. Eat a lot clumsily
 - 3. State your opinion clearly
 - 4. Say words that are confusing

Question ID : 8161612955
Status : Answered
Chosen Option : 3

Q.17 Select the wrongly spelt word.

- Ans
- 1. Promote
 - 2. Attacked
 - 3. Provision
 - 4. Clarify

Question ID : 8161612957
Status : Answered
Chosen Option : 4

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'.

Why did the teacher ask all four of you to stay back in class in the break?

- Ans
- 1. asked of four of you
 - 2. ask you all four
 - 3. No improvement
 - 4. asking four of you

Question ID : 8161612952
Status : Not Answered
Chosen Option : --

Q.19 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. However, in today's ever changing world, power looms are replacing the traditional handloom textiles.
- B. Handloom refers to the use of wooden frames of various kinds by skilled artisans to weave fabric from natural fibres.
- C. One of the most prominent among Indian handlooms are Banarasi textiles.
- D. Banarasi textiles are made with gleaming gold threads and weaving techniques as old as time.

- Ans
- 1. BCDA
 - 2. DBCA
 - 3. BDAC
 - 4. CDAB

Question ID : 8161612949
Status : Answered
Chosen Option : 1

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

INCITE

- Ans
- 1. Provoke
 - 2. Appeal
 - 3. Restrain
 - 4. Instigate

Question ID : 8161612954
Status : Answered
Chosen Option : 3

Q.21 Select the most appropriate words to fill in the blank in the given sentence.

I dislike people with _____ who say something and do something else.

- Ans
- 1. many roles
 - 2. double standards
 - 3. strange achievements
 - 4. multiple relations

Question ID : 8161612964
Status : Answered
Chosen Option : 2

Q.22 Select the most appropriate meaning of the given idiom.

Rub the wrong way

- Ans
- 1. Rub incorrectly
 - 2. Please someone
 - 3. Annoy someone
 - 4. Rub well without oil

Question ID : 8161612956
Status : Answered
Chosen Option : 3

Q.23 Select the wrongly spelt word.

- Ans
- 1. Electorate
 - 2. Acrimony
 - 3. Interfear
 - 4. Selection

Question ID : 8161612958
Status : Answered
Chosen Option : 3

Q.24 Select the most appropriate word to fill in the blank in the given sentence.

The _____ entered the house in disguise saying his uncle lived there and robbed the place.

- Ans
- 1. technical
 - 2. technician
 - 3. technique
 - 4. technicality

Question ID : 8161612963
Status : Answered
Chosen Option : 2

Q.25 Select the correct indirect form of the given sentence.

Roshan said to me, "Sandeep made a new year greeting card for his teacher".

- Ans
- 1. Sandeep made a new year greeting card for his teacher said Roshan.
 - 2. Roshan told me that Sandeep had made a new year greeting card for his teacher.
 - 3. Roshan said Sandeep had made a new year greeting card for his teacher.
 - 4. Roshan was saying that Sandeep made a new year greeting card for his teacher.

Question ID : 8161612940
Status : Answered
Chosen Option : 2

Section : General Intelligence

Q.1 Three persons A, B and C had ₹360 altogether. A transferred half of the amount he had to B, and C transferred half of the amount he had to A. After the transfer, all of them have equal amounts. What is the total amount B had before the transfer?

- Ans
- 1. ₹0
 - 2. ₹180
 - 3. ₹120
 - 4. ₹240

Question ID : 8161612965
Status : Answered
Chosen Option : 1

Q.2 In a certain code language, SYNC is coded as 4417 and MINT is coded as 2234. How will NOSE be coded as in that language?

- Ans
- 1. 2924
 - 2. 3419
 - 3. 1758
 - 4. 5729

Question ID : 8161612974
Status : Not Answered
Chosen Option : --

Q.3 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. BDHPF
 - 2. ABDGN
 - 3. DHPFL
 - 4. CFLXV

Question ID : 8161612980
Status : Answered
Chosen Option : 2

Q.4 In a certain code language, BOARD is written as CMDNI. How will WHITE be written as in that language?

- Ans
- 1. VFJQB
 - 2. XFLPJ
 - 3. VJFPZ
 - 4. XJMQZ


Question ID : 8161612973
Status : Answered
Chosen Option : 2

Q.5 Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

ab _ a _ _ ba _ _ a _ _ ac

- Ans
- 1. cbaabcb
 - 2. acaacba
 - 3. cabbacb
 - 4. abccaba

Question ID : 8161612977
Status : Not Answered
Chosen Option : --

Q.6 'Algebra' is related to 'Maths' in the same way as 'Optics' is related to '_____'.


- Ans
- 1. Electronics
 - 2. Geography
 - 3. Physics
 - 4. Biology

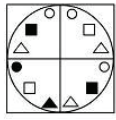
Question ID : 8161612976
Status : Answered
Chosen Option : 3

Q.7 Which of the following sequential order of operations will replace the '*' signs and make the equation $12 * 3 * 6 * 8 * 4 = -4$ correct?

- Ans
- 1. $\times, -, +, \div$
 - 2. $\div, \times, +, -$
 - 3. $-, \times, +, \div$
 - 4. $+, \div, \times, -$

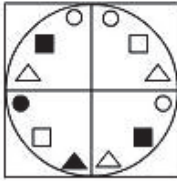
Question ID : 8161612966
Status : Answered
Chosen Option : 3

Q.8 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.

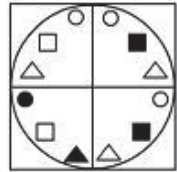


Ans

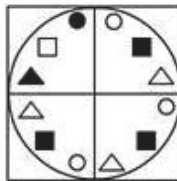
1.



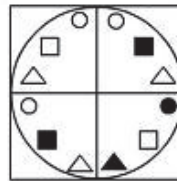
2.



3.



4.



Question ID : 8161612988

Status : Answered

Chosen Option : 4

Q.9 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest.

Ans 1. 576 : 3375

2. 25 : 216

3. 16 : 125

4. 289 : 5832

Question ID : 8161612969

Status : Answered

Chosen Option : 4

Q.10 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

8 : 36

- Ans**
- 1. 12 : 78
 - 2. 4 : 8
 - 3. 6 : 24
 - 4. 10 : 42

Question ID : 8161612967

Status : Answered

Chosen Option : 1

Q.11 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. Some students are listeners.
2. Some listeners are observers.
3. Many students are not observers.

Conclusions:

- I. Some students are observers.
- II. Some observers are not students.
- III. Some observers are listeners.

- Ans**
- 1. Only conclusion I follows.
 - 2. Only conclusions I and III follow.
 - 3. Only conclusion II follows.
 - 4. Only conclusion III follows.

Question ID : 8161612982

Status : Answered

Chosen Option : 4

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.

DASH : FYUF :: BOARD : ?

- Ans**
- 1. ZPCLZ
 - 2. DQYBF
 - 3. DMCPF
 - 4. ZQYTB

Question ID : 8161612975

Status : Answered

Chosen Option : 3

Q.13 Select the number that can replace the question mark (?) in the following series.

589, 572, 557, 544, 533, ?

- Ans
- 1. 523
 - 2. 524
 - 3. 522
 - 4. 525

Question ID : 8161612968
Status : Answered
Chosen Option : 2

Q.14 Arrange the following words in a logical and meaningful order.

I. Millimeter

II. Decameter

III. Decimeter

IV. Centimeter

- Ans
- 1. III, II, I, IV
 - 2. I, IV, III, II
 - 3. II, III, I, IV
 - 4. I, III, IV, II

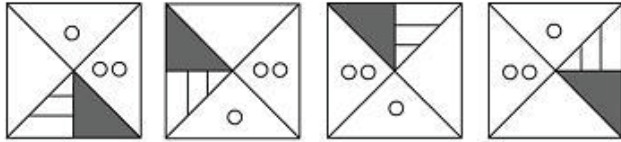
Question ID : 8161612972
Status : Answered
Chosen Option : 4

Q.15 What is the relation of Ramesh with his mother's son-in-law's wife's sister?

- Ans
- 1. Brother
 - 2. Husband
 - 3. Father
 - 4. Father-in-law

Question ID : 8161612978
Status : Answered
Chosen Option : 1

Q.16 Select the figure that will come next in the following figure series.



Ans

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

Question ID : 8161612984

Status : Answered

Chosen Option : 4

Q.17 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different from the rest.

- Ans
- 1. 421
 - 2. 725
 - 3. 651
 - 4. 853

Question ID : 8161612971

Status : Not Answered

Chosen Option : --

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

5, 9, 10, 28, 17, 65, ?

- Ans
- 1. 32
 - 2. 26
 - 3. 78
 - 4. 93

Question ID : 8161612970
Status : Answered
Chosen Option : 2

Q.19 Select the option in which the words share the same relationship as that shared by the given pair of words.

Fish : Pisciculture

- Ans
- 1. Earthworm : Horticulture
 - 2. Silkworm : Sericulture
 - 3. Goat : Apiculture
 - 4. Honeybee : Citriculture

Question ID : 8161612979
Status : Answered
Chosen Option : 2

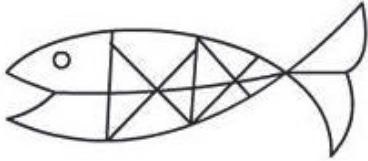


Q.20 Select the option in which the given figure is embedded.

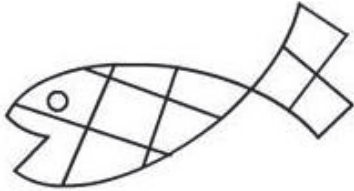


Ans

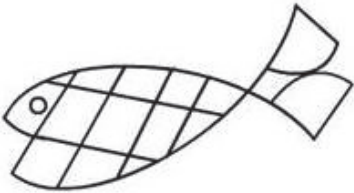
1.



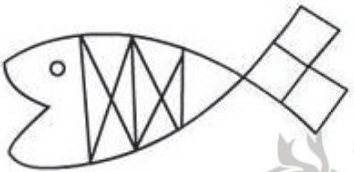
2.



3.



4.



Question ID : 8161612986

Status : Answered

Chosen Option : 2

Q.21 If 'DESIGN' is coded as 'OHJTFE' in a code language, then, how will 'STRONG' be coded as in the same code language?

Ans

1. HOPSUT

2. HOPSVU

3. DOPSKJ

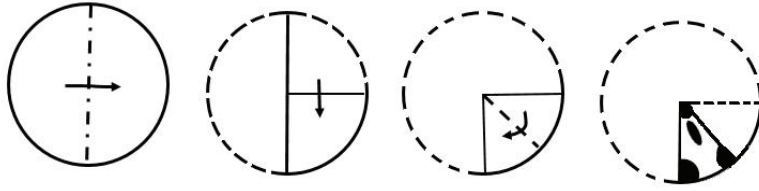
4. TUSPOH

Question ID : 8161612981

Status : Answered

Chosen Option : 1

Q.22 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



Ans

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

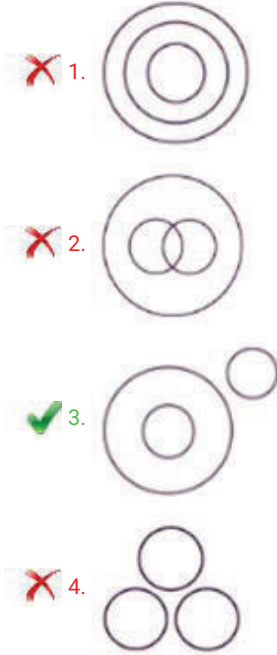
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Question ID : 8161612987
 Status : Answered
 Chosen Option : 3

Q.23 Select the Venn diagram that best illustrates the relationship between the following:

Omnivore, Bear, Cattle

Ans

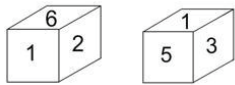


Question ID : 8161612989

Status : Answered

Chosen Option : 3

Q.24 Two different positions of the same dice are shown. Assuming that the sum of opposite faces is an odd number, select the number that will be on the face opposite to the one having the number '2'.



Ans

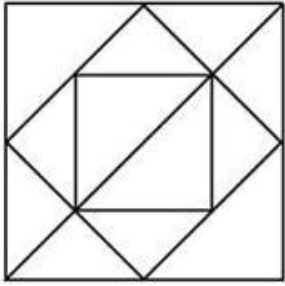
1. 1
2. 4
3. 3
4. 5

Question ID : 8161612983

Status : Answered

Chosen Option : 4

Q.25 How many triangles are present in the following figure?



- Ans
- 1. 15
 - 2. 14
 - 3. 18
 - 4. 16

Question ID : 8161612985
Status : Not Answered
Chosen Option : --

Section : Quantitative Aptitude(Basic Arithmetic Skill)

Q.1 If $\sin x = \frac{2}{3}$, then find the value of $\cos 3x$.

- Ans
- 1. -0.5797
 - 2. 0.5678
 - 3. 0.6735
 - 4. -0.8765

Question ID : 8161613009
Status : Not Answered
Chosen Option : --

Q.2 In how many years and months will a sum of ₹24 becomes ₹56 at 16% simple interest per annum?

- Ans
- 1. 6 years 11 months
 - 2. 8 years 4 months
 - 3. 7 years 8 months
 - 4. 6 years 5 months

Question ID : 8161612998
Status : Answered
Chosen Option : 2

Q.3 In a grocery store, an item with an MRP of ₹1,100 is on a discount counter with a special price of ₹979. What is the percentage of discount given for that item?

- Ans**
- 1. 11%
 - 2. 9%
 - 3. 12%
 - 4. 10%

Question ID : 8161612994
Status : **Answered**
Chosen Option : 1

Q.4 A student multiplied a number with $\frac{3}{4}$ instead of $\frac{4}{3}$. What is the error percentage?

- Ans**
- 1. 67.45%
 - 2. 43.75%
 - 3. 39.34%
 - 4. 59.67%

Question ID : 8161612995
Status : **Not Answered**
Chosen Option : --

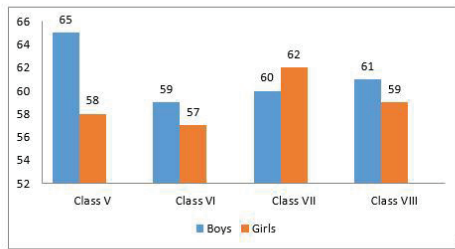
Q.5 The difference between two numbers is 3 and the difference between their cubes is 999. Find the difference between their squares.

- Ans**
- 1. 63
 - 2. 36
 - 3. 81
 - 4. 18

Question ID : 8161613005
Status : **Answered**
Chosen Option : 1



Q.6 The following graph shows the number of boys and girls in Class V, Class VI, Class VII and Class VIII. Study the graph and answer the question.



What is the overall percentage increase in boys when compared to girls? (Correct to two decimal places)

- Ans
- 1. 5.67%
 - 2. 6.12%
 - 3. 3.67%
 - 4. 4.75%

Question ID : 8161613014

Status : Answered

Chosen Option : 3

Q.7 A can do a work in 12 days and B can do the same work in 16 days. If they work on it together for 4 days, then the fraction of the work that is left is:

- Ans
- 1. $\frac{7}{8}$
 - 2. $\frac{9}{16}$
 - 3. $\frac{3}{5}$
 - 4. $\frac{5}{12}$

Question ID : 8161612990

Status : Answered

Chosen Option : 4

Q.8 If $x=2+\sqrt{3}$, then find the value of $x^4 - 8x^3 + 16x^2$.

- Ans
- 1. 1
 - 2. -1
 - 3. 2
 - 4. 0

Question ID : 8161613003

Status : Not Answered

Chosen Option : --

Q.9 A car is running at a speed of 64 km/h to cover a certain distance in 40 min. At what speed should the car run to reduce the time of the journey to 30 min?

- Ans**
- 1. 84.78 km/h
 - 2. 74.65 km/h
 - 3. 54 km/h
 - 4. 85.33 km/h

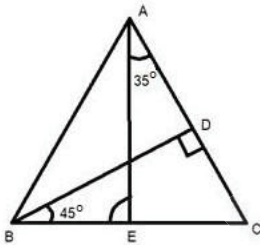
Question ID : 8161612991
Status : Answered
Chosen Option : 4

Q.10 If a saree is sold for ₹3,060, the seller will face 15% loss, at what price should he sell the saree to gain a 20% profit?

- Ans**
- 1. ₹4,320
 - 2. ₹3,600
 - 3. ₹4,650
 - 4. ₹3,440

Question ID : 8161612996
Status : Answered
Chosen Option : 1

Q.11 In the given figure BD perpendicular to AC then what will be the measure of angle AEB?



- Ans**
- 1. 60°
 - 2. 80°
 - 3. 45°
 - 4. 100°

Question ID : 8161613002
Status : Answered
Chosen Option : 4

Q.12 Find the value of $\sin^2 35 + \sin^2 55$.

- Ans
- 1. -1
 - 2. $\frac{1}{2}$
 - 3. 0
 - 4. 1

Question ID : 8161613010
Status : Answered
Chosen Option : 4

Q.13 Find the positive number which when decreased by 20 is equal to 2925 times the reciprocal of the number.

- Ans
- 1. 35
 - 2. 65
 - 3. 55
 - 4. 45

Question ID : 8161613007
Status : Answered
Chosen Option : 2

Q.14 The average of sales of a furniture shop in the years 2015, 2016, 2017, 2018 is ₹16300, and that for years 2016, 2017, 2018, 2019 is ₹18450. If the sales in 2019 are ₹9200, then what are the sales in 2015?

- Ans
- 1. ₹768
 - 2. ₹560
 - 3. ₹600
 - 4. ₹865

Question ID : 8161612993
Status : Not Answered
Chosen Option : --

Q.15 In a bag, white marbles and red marbles are in the ratio of 3 : 5. If the number of red marbles are 150, then how many white marbles are there?

- Ans
- 1. 30
 - 2. 90
 - 3. 120
 - 4. 60

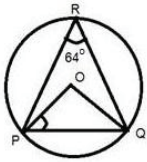
Question ID : 8161612997
Status : Answered
Chosen Option : 2

Q.16 The breadth of a rectangle is four times of its length. If the area of the rectangle is 1764, then what is the breadth of the rectangle?

- Ans
- 1. 21
 - 2. 84
 - 3. 44
 - 4. 56

Question ID : 8161612992
Status : Answered
Chosen Option : 2

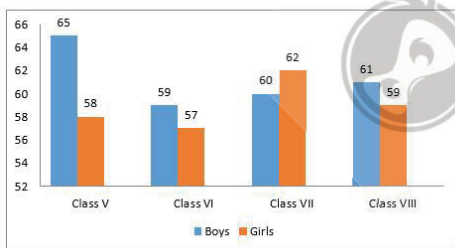
Q.17 In the given figure O is the centre of the circle. If angle PRQ = 64° , then what is the measure of angle OPQ?



- Ans
- 1. 60°
 - 2. 26°
 - 3. 32°
 - 4. 64°

Question ID : 8161612999
Status : Answered
Chosen Option : 2

Q.18 The following graph shows the number of boys and girls in Class V, Class VI, Class VII and Class VIII. Study the graph and answer the question.

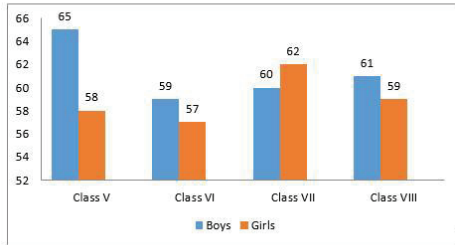


Which class has the maximum number of students?

- Ans
- 1. Class V
 - 2. Class VIII
 - 3. Class VII
 - 4. Class VI

Question ID : 8161613011
Status : Answered
Chosen Option : 1

Q.19 The following graph shows the number of boys and girls in Class V, Class VI, Class VII and Class VIII. Study the graph and answer the question.



In which class, the percentage increase in the number of boys as compared to its previous class is least?

- Ans**
- 1. Class V
 - 2. Class VIII
 - 3. Class VI
 - 4. Class VII

Question ID : 8161613012
Status : Answered
Chosen Option : 2

Q.20 If $\tan\theta + \cot\theta = 6$, then find the value of $\tan^2\theta + \cot^2\theta$.

- Ans**
- 1. 36
 - 2. 24
 - 3. 26
 - 4. 34

Question ID : 8161613008
Status : Answered
Chosen Option : 4

Q.21 What is the least 5-digit number that is divisible 91?

- Ans**
- 1. 10010
 - 2. 10192
 - 3. 10283
 - 4. 10101

Question ID : 8161613006
Status : Answered
Chosen Option : 1

Q.22 Find the equation of a circle whose diameter has end points (4, 3) and (-2, 1).

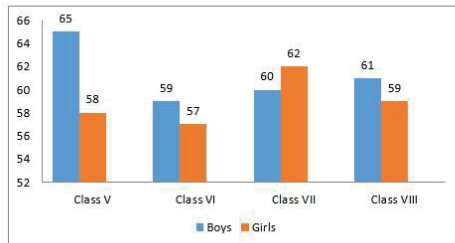
- Ans
- 1. $x^2 + y^2 - 2x + 4y = 5$
 - 2. $x^2 + y^2 - 6x + 2y = 3$
 - 3. $x^2 + y^2 - 2x - 4y = 5$
 - 4. $x^2 + y^2 - 2x - 4y = 3$

Question ID : 8161613000

Status : Not Answered

Chosen Option : --

Q.23 The following graph shows the number of boys and girls in Class V, Class VI, Class VII and Class VIII. Study the graph and answer the question.



What is the average number of girls in all the classes?

- Ans
- 1. 59
 - 2. 60
 - 3. 57
 - 4. 58

Question ID : 8161613013

Status : Answered

Chosen Option : 1

Q.24 The sum of two numbers is 47 and their product is 550. Find the sum of their squares.

- Ans
- 1. 986
 - 2. 876
 - 3. 1109
 - 4. 1209

Question ID : 8161613004

Status : Answered

Chosen Option : 3

Q.25 The angles of a triangle are in the ratio 3 : 4 : 5. The triangle is:

- Ans 1. acute angled triangle
 2. isosceles angled triangle
 3. obtuse angled triangle
 4. right angled triangle

Question ID : 8161613001
Status : Answered
Chosen Option : 1

Section : General Awareness

Q.1 Which of the following consists of an electronic writing area and a special 'pen' that works with it?

- Ans 1. Abacus
 2. Graphics Tablet
 3. Plotters
 4. Trackball

Question ID : 8161613015
Status : Answered
Chosen Option : 2

Q.2 As of January 2020, who among the following has the distinction of having the highest career batting average in Twenty20 Internationals?

- Ans 1. Brendon McCullum
 2. Rohit Sharma
 3. Chris Gayle
 4. Virat Kohli

Question ID : 8161613038
Status : Not Answered
Chosen Option : --

Q.3 What is the traditional bamboo dance of Mizoram called?

- Ans 1. Thang ta
 2. Maanch
 3. Cheraw dance
 4. Yak Chaam

Question ID : 8161613018
Status : Answered
Chosen Option : 3

Q.4 The centre of a cyclone is a calm area. It is called the _____ of the storm.

- Ans
- 1. arm
 - 2. heart
 - 3. eye
 - 4. head

Question ID : 8161613025
Status : Answered
Chosen Option : 3

Q.5 Reserve Bank of India, which acts as a banker to the Central Government, was established on:

- Ans
- 1. 1st April 1945
 - 2. 1st April 1948
 - 3. 1st April 1935
 - 4. 1st April 1950

Question ID : 8161613022
Status : Answered
Chosen Option : 4

Q.6 Which of the following cities is home to one of the famous Swaminarayan Akshardham temples in India?

- Ans
- 1. New Delhi
 - 2. Mysore
 - 3. Madurai
 - 4. Vadodara

Question ID : 8161613017
Status : Answered
Chosen Option : 1

Q.7 In terms of area, which is the smallest Union Territory of India?

- Ans
- 1. Daman and Diu
 - 2. Ladakh
 - 3. Lakshadweep
 - 4. Jammu and Kashmir

Question ID : 8161613027
Status : Answered
Chosen Option : 1

Q.8 How many women candidates were elected to the 17th Lok Sabha?

- Ans 1. 78
 2. 72
 3. 70
 4. 76

Question ID : 8161613020
Status : Not Answered
Chosen Option : --

Q.9 In which year did the Dalai Lama cross over into India and take asylum?

- Ans 1. 1957
 2. 1959
 3. 1962
 4. 1952

Question ID : 8161613026
Status : Not Answered
Chosen Option : --

Q.10 India is located to the North of the _____.

- Ans 1. Tropic of Capricorn
 2. Prime Meridian
 3. Equator
 4. Tropic of Cancer

Question ID : 8161613029
Status : Answered
Chosen Option : 3

Q.11 Which female Indian boxer won silver in the AIBA Women's World Boxing Championships in October 2019 in the light flyweight category (48 kg)?

- Ans 1. Manju Rani
 2. Jamuna Boro
 3. Lovlina Borgohain
 4. MC Mary Kom

Question ID : 8161613021
Status : Answered
Chosen Option : 4

Q.12 The first Five-Year Plan's main emphasis was to improve the condition of agriculture in India. The plan began in the year:

- Ans
- 1. 1953
 - 2. 1949
 - 3. 1952
 - 4. 1951

Question ID : 8161613023
Status : Not Answered
Chosen Option : --

Q.13 JP Nadda was elected as the President of the Bharatiya Janata Party (BJP) on 20 January 2020. He is the _____ president of the BJP.

- Ans
- 1. ninth
 - 2. tenth
 - 3. eleventh
 - 4. twelfth

Question ID : 8161613019
Status : Not Answered
Chosen Option : --

Q.14 Who among the following was awarded the Nobel Prize in Literature 2019 "for an influential work that with linguistic ingenuity has explored the periphery and the specificity of human experience"?

- Ans
- 1. Peter Handke
 - 2. Olga Tokarczuk
 - 3. Michel Mayor
 - 4. Abiy Ahmed Ali

Question ID : 8161613033
Status : Answered
Chosen Option : 1

Q.15 Who among the following headed the nine-judge constitutional bench that declared the right to privacy as a fundamental right?

- Ans
- 1. JS Khehar
 - 2. Dipak Misra
 - 3. HJ Kania
 - 4. TS Thakur

Question ID : 8161613036
Status : Not Answered
Chosen Option : --

Q.16 Which of the following group of scientists was awarded the 2019 Nobel Prize in Chemistry "for the development of lithium-ion batteries"?

- Ans
- 1. Kip Thorne, Rainer Weiss and Barry Barish
 - 2. Fraser Stoddart, Jean-Pierre Sauvage and Ben Feringa
 - 3. Joachim Frank, Richard Henderson and Jacques Dubochet
 - 4. John B Goodenough, M Stanley Whittingham and Akira Yoshino

Question ID : 8161613034
Status : Answered
Chosen Option : 4

Q.17 As of October 2019, what is the total number of wildlife sanctuaries in India?

- Ans
- 1. 564
 - 2. 547
 - 3. 543
 - 4. 551

Question ID : 8161613028
Status : Not Answered
Chosen Option : --

Q.18 Who among the following was the first recipient of the Rajiv Gandhi Khel Ratna Award?

- Ans
- 1. PT Usha
 - 2. Vijay Amritraj
 - 3. Viswanathan Anand
 - 4. Sachin Tendulkar

Question ID : 8161613039
Status : Answered
Chosen Option : 3

Q.19 Which of the following statements is correct?

- Ans
- 1. The Speaker of the Lok Sabha can dissolve the Lok Sabha.
 - 2. The Governor can dissolve the Legislative Assembly of a State.
 - 3. The President can dissolve the Rajya Sabha.
 - 4. The Vice-President can dissolve the Legislative Council of a State.

Question ID : 8161613035
Status : Answered
Chosen Option : 2

Q.20 _____ was an important member of the Hindustan Republican Association, who along with his associates executed the train dacoity at Kakori.

- Ans
- 1. Sohan Singh Bhakna
 - 2. Jatin Banerjee
 - 3. Khudiram Bose
 - 4. Ashfaqulla Khan

Question ID : 8161613032
Status : Answered
Chosen Option : 4

Q.21 Who among the following invented the aeroplane?

- Ans
- 1. Orville and Wilbur Wright
 - 2. Auguste and Louis Lumière
 - 3. Alexander Graham Bell
 - 4. Louis Pasteur and Alexander Fleming

Question ID : 8161613024
Status : Answered
Chosen Option : 1

Q.22 The famous Chinese traveller Hieun Tsang visited India during which Emperor's reign?

- Ans
- 1. Ashoka
 - 2. Samudragupta
 - 3. Chandragupta I
 - 4. Harshavardhana

Question ID : 8161613031
Status : Answered
Chosen Option : 4

Q.23 What is the Palk Strait?

- Ans
- 1. It is a water body that separates India and Sri Lanka.
 - 2. It is the border line between China and India in the western side.
 - 3. It is the boundary line between India and Pakistan.
 - 4. It is the boundary line between northeastern India and China.

Question ID : 8161613030
Status : Answered
Chosen Option : 1

Q.24 Which of the following nations won the FIFA World Cup most number of times?

- Ans
- 1. Germany (including West Germany)
 - 2. Argentina
 - 3. France
 - 4. Brazil

Question ID : 8161613037
Status : Answered
Chosen Option : 4

Q.25 Which of the following is a very high-speed semiconductor memory which can speed up the CPU?

- Ans
- 1. Cache Memory
 - 2. Primary Memory
 - 3. Main Memory
 - 4. Secondary Memory

Question ID : 8161613016
Status : Not Answered
Chosen Option : --



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