

**SSC
CHSL**

**Previous Year Paper
(2020) Held on - 13 April
2021 Shift 2 (English)**

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Combined Higher Secondary Level Examination 2020 (Tier-I)

Roll Number	
Candidate Name	
Venue Name	
Exam Date	13/04/2021
Exam Time	12:00 PM - 1:00 PM
Subject	Combined Higher Secondary Level Exam 2020

Section : English Language

Q.1 Select the **INCORRECTLY** spelt word.

- Ans
- 1. Duration
 - 2. Condition
 - 3. Conversion
 - 4. Addition

Question ID : 6549787958
Status : Answered
Chosen Option : 3

Q.2 Select the correct indirect form of the given sentence.

The policeman said to the Inspector, "I arrested a man who broke the window of a car."

- Ans
- 1. The policeman told the inspector that he had arrested a man who broke the window of a car.
 - 2. The policeman told the inspector that he arrested a man who broke the window of a car.
 - 3. The policeman told the inspector that I arrested a man who broke the window of a car.
 - 4. The policeman told the inspector that he had arrested a man who had broken the window of a car.

Question ID : 6549787940
Status : Answered
Chosen Option : 4

Q.3 Select the most appropriate meaning of the given idiom.

To run around like a headless chicken

- Ans
- 1. To be unable to catch escaping chicken
 - 2. To be lazy and unwilling to work
 - 3. To do things methodically one by one
 - 4. To do many things in a disorganised manner

Question ID : 6549788865
Status : Answered
Chosen Option : 4

Q.4 Select the option which means the same as the group of words given.

A person authorised to examine and verify accounts

- Ans
- 1. auditor
 - 2. commentator
 - 3. distributor
 - 4. anchor

Question ID : 6549788868
Status : Answered
Chosen Option : 1

Q.5 Select the most appropriate meaning of the given idiom.

To leave no stone unturned

- Ans
- 1. To try everything possible to solve a problem
 - 2. To turn everything upside down
 - 3. To become accustomed to routine things
 - 4. To become furious with somebody

Question ID : 6549787955
Status : Answered
Chosen Option : 1

Q.6 Select the correct passive form of the given sentence.

The Indian government has introduced a ban on spitting in public.

- Ans
- 1. The Indian government had introduced a ban on spitting in public places.
 - 2. A ban on spitting in public has been introduced by the Indian government.
 - 3. The ban on spitting was being introduced by the Indian government.
 - 4. The ban on spitting had been introduced by the Indian government.

Question ID : 6549788848
Status : Answered
Chosen Option : 2

Q.7 Select the most appropriate ANTONYM of the given word.

INNOCUOUS

- Ans
- 1. innocent
 - 2. harmless
 - 3. harmful
 - 4. indifferent

Question ID : 6549788863
Status : Answered
Chosen Option : 3

Q.8 Select the word which means the same as the group of words given.

A place where coins are manufactured

- Ans
- 1. Mine
 - 2. Mint
 - 3. Warehouse
 - 4. Factory

Question ID : 6549787960
Status : Answered
Chosen Option : 2

Q.9 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A.They made fruit mash for me.
- B. They extracted 30 worms from my wounds on my legs and arms.
- C. But I was unable to eat.
- D. They washed me with salt water and bandaged my wounds after putting a lotion on them.

- Ans
- 1. BDAC
 - 2. BACD
 - 3. ADBC
 - 4. DBAC

Question ID : 6549787949
Status : Answered
Chosen Option : 1

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

SEVERE

- Ans
- 1. Mild
 - 2. Harsh
 - 3. Cruel
 - 4. Strict

Question ID : 6549787953
Status : Answered
Chosen Option : 1

Q.11 Select the most appropriate word to fill in the blank.

He was not ready at first to come with us for the picnic but we ____him.

- Ans
- 1. persuaded
 - 2. isolated
 - 3. controlled
 - 4. consulted

Question ID : 6549787963
Status : Answered
Chosen Option : 1

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

ATTRACT

- Ans
- 1. Disgust
 - 2. Fascinate
 - 3. Release
 - 4. Prevent

Question ID : 6549787961
Status : Answered
Chosen Option : 2

Q.13 Select the INCORRECTLY spelt word.

- Ans
- 1. maintainance
 - 2. encouragement
 - 3. environment
 - 4. immediate

Question ID : 6549788866
Status : Answered
Chosen Option : 1

Q.14 Select the most appropriate synonym of the given word.

CONDESCENSION

- Ans
- 1. intention
 - 2. disdain
 - 3. cohesion
 - 4. effusion

Question ID : 6549788871
Status : Answered
Chosen Option : 1

Q.15 Select the most appropriate option to fill in the blank.

Courts help in the resolution of _____ issues.

- Ans
- 1. contentious
 - 2. conscientious
 - 3. presumptuous
 - 4. contemptuous

Question ID : 6549788873
Status : Answered
Chosen Option : 4

Q.16 In the given sentence, identify the segment which contains the grammatical error.

I think someone has been picked my pocket while I was travelling in the metro.

- Ans
- 1. in the metro
 - 2. someone has been picked my pocket
 - 3. while I was travelling
 - 4. I think

Question ID : 6549788851
Status : Answered
Chosen Option : 2

Q.17 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'.

I wrote a novel for the last two years but it is not finished yet.

- Ans
- 1. I have been writing a novel
 - 2. No improvement
 - 3. I am writing the novel
 - 4. I wrote the novel

Question ID : 6549787952
Status : Answered
Chosen Option : 1

Q.18 Examine the four jumbled sentences. Out of the given options, pick the one that gives their correct order.

- A. Some Europeans demand that Europe slam its gates.
- B. Today more and more humans are crossing more and more borders in search of a job.
- C. Nowhere is it more apparent than in Europe.
- D. But others call for opening the gates wider.

- Ans
- 1. BCAD
 - 2. ACBD
 - 3. BACD
 - 4. DCBA

Question ID : 6549788859
Status : Answered
Chosen Option : 1

Q.19 In the sentence identify the segment which contains the grammatical error.

Participating in the Republic Day Parade are considered an honour by many people.

- Ans
- 1. are considered an honour
 - 2. Participating in
 - 3. the Republic Day Parade
 - 4. by many people

Question ID : 6549787941
Status : Answered
Chosen Option : 1

Q.20 Select the option that will improve the underlined segment in the given sentence. In case no improvement is needed, select 'No improvement'

How much does it cost to travels from the airport to Noida?

- Ans
- 1. travelling
 - 2. travel
 - 3. No improvement
 - 4. travelled

Question ID : 6549788860
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.

Graduation Day was at hand. Primary school graduation (1) _____ in those days followed a prescribed order-conventional, courteous and (2) _____. First the school principal made a long speech (3) _____ encouragement and blessing for the future of the graduates. (4) _____ one of the representatives of the graduating class (5) _____ with a vote of thanks.

SubQuestion No : 21

Q.21 Select the most appropriate option for blank no. 1.

- Ans
- 1. ceremonious
 - 2. ceremonially
 - 3. ceremonials
 - 4. ceremonies

Question ID : 6549788853
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.

Graduation Day was at hand. Primary school graduation (1) _____ in those days followed a prescribed order-conventional, courteous and (2) _____. First the school principal made a long speech (3) _____ encouragement and blessing for the future of the graduates. (4) _____ one of the representatives of the graduating class (5) _____ with a vote of thanks.

SubQuestion No : 22

Q.22 Select the most appropriate option for blank no. 2.

- Ans
- 1. sentimental
 - 2. sentiments
 - 3. sentiment
 - 4. sentimentally

Question ID : 6549788854
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.

Graduation Day was at hand. Primary school graduation (1) _____ in those days followed a prescribed order-conventional, courteous and (2) _____. First the school principal made a long speech (3) _____ encouragement and blessing for the future of the graduates. (4) _____ one of the representatives of the graduating class (5) _____ with a vote of thanks.

SubQuestion No : 23**Q.23 Select the most appropriate option for blank no. 3.**

- Ans
- 1. off
 - 2. in
 - 3. of
 - 4. about

Question ID : 6549788855

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.

Graduation Day was at hand. Primary school graduation (1) _____ in those days followed a prescribed order-conventional, courteous and (2) _____. First the school principal made a long speech (3) _____ encouragement and blessing for the future of the graduates. (4) _____ one of the representatives of the graduating class (5) _____ with a vote of thanks.

SubQuestion No : 24**Q.24 Select the most appropriate option for blank no. 4.**

- Ans
- 1. Those
 - 2. Then
 - 3. When
 - 4. These

Question ID : 6549788856

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.

Graduation Day was at hand. Primary school graduation (1) _____ in those days followed a prescribed order-conventional, courteous and (2) _____. First the school principal made a long speech (3) _____ encouragement and blessing for the future of the graduates. (4) _____ one of the representatives of the graduating class (5) _____ with a vote of thanks.

SubQuestion No : 25**Q.25 Select the most appropriate option for blank no. 5.**

- Ans 1. responded
 2. responsive
 3. respond
 4. response

Question ID : 6549788857
Status : Answered
Chosen Option : 1

Section : General Intelligence

Q.1 Select the option in which the numbers are related in the same way as are the numbers of the following set.

{22, 17, 31}

- Ans 1. {16, 9, 25}
 2. {31, 26, 40}
 3. {18, 23, 27}
 4. {14, 8, 23}

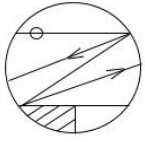
Question ID : 6549788877
Status : Answered
Chosen Option : 2

Q.2 In a certain code language, REFUSAL is coded as 100 and SHORTEN is coded as 83. How will INERTIA be coded in that language?

- Ans 1. 106
 2. 160
 3. 150
 4. 105

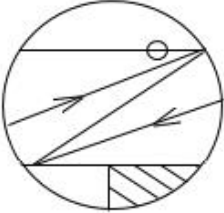
Question ID : 6549787974
Status : Not Answered
Chosen Option : --

Q.3 Select the correct mirror image of the given figure when the mirror is placed at the right side of the figure.

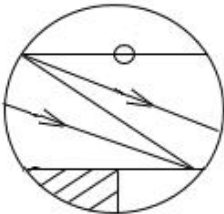


Ans

1.



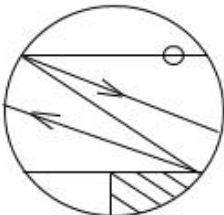
2.



3.



4.



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Question ID : 6549788897
 Status : Answered
 Chosen Option : 4

Q.4 In a certain code language, ROCKET is written as BNQSDJ. How will NOTICE be written in that language?

- Ans**
- 1. SPMFBJ
 - 2. UPOFDJ
 - 3. NMHSDB
 - 4. SNMDBH

Question ID : 6549788882
 Status : Not Answered
 Chosen Option : --

Q.5 Four words have been given, out of which three are alike in some manner and one is different. Select the word that is different.

- Ans**
- 1. Director
 - 2. Minister
 - 3. Mayor
 - 4. Speaker

Question ID : 6549788890
Status : Answered
Chosen Option : 1

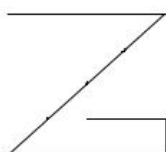
Q.6 Select the option in which the words share the same relationship as that shared by the given pair of words.

Pullover : Wool

- Ans**
- 1. Prism : Glass
 - 2. Fabric : Ore
 - 3. Linen : Latex
 - 4. Pulp : Sack

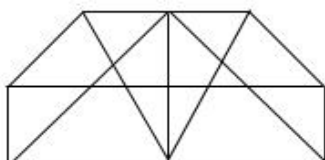
Question ID : 6549787979
Status : Answered
Chosen Option : 1

Q.7 Select the option in which the given figure is embedded (rotation is NOT allowed).

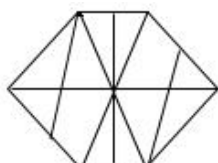


Ans

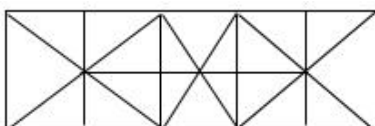
1.



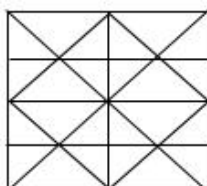
2.



3.



4.



Question ID : 6549788895
 Status : Answered
 Chosen Option : 4

Q.8 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

Ans 1. SNPJ

2. FBDX

3. TPRL

4. HDFZ

Question ID : 6549787980
 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.

MORV : NJGE :: DGKP : ?

- Ans
- 1. ZVSQ
 - 2. PLIG
 - 3. WRNK
 - 4. WTPK

Question ID : 6549788884
Status : Answered
Chosen Option : 3

Q.10 An online entrance exam was conducted in 250 centres all over a country. The average number of applicants per centre was found to be 1250. However, it was later realised that in one centre, the number of applicants was counted as 1758 instead of 1658. What was the correct average number of applicants per centre?

- Ans
- 1. 1492.6
 - 2. 1429.6
 - 3. 1249.6
 - 4. 1294.6

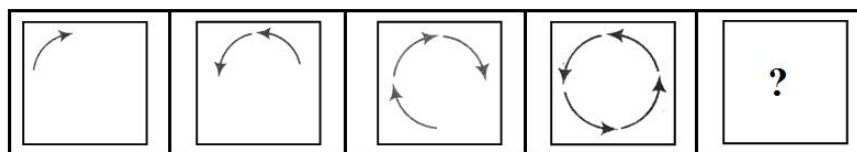
Question ID : 6549787965
Status : Answered
Chosen Option : 3

Q.11 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different.

- Ans
- 1. 127
 - 2. 1049
 - 3. 4095
 - 4. 255

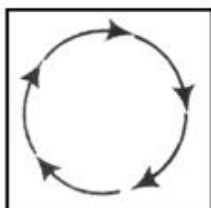
Question ID : 6549787971
Status : Answered
Chosen Option : 2

Q.12 Select the figure from among the given options that can replace the question mark (?) in the following series.

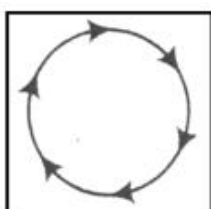


Ans

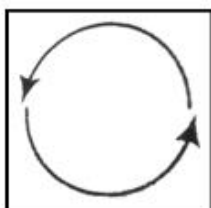
✓ 1.



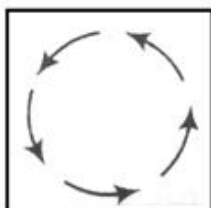
✗ 2.



✗ 3.



✗ 4.



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Question ID : 6549787984

Status : Answered

Chosen Option : 1

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

$$14 + 12 \times 18 \div 6 - 12 = 6$$

Ans ✓ 1. \div and \times

✗ 2. \times and $+$

✗ 3. $-$ and $+$

✗ 4. \div and $-$

Question ID : 6549788875

Status : Answered

Chosen Option : 1

Q.14 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

K O _ M C L _ Q M C M O _ M _ N O Q _ C

- Ans
- 1. Q, O, C, Q, M
 - 2. Q, O, Q, C, M
 - 3. M, O, Q, C, M
 - 4. M, O, Q, C, O

Question ID : 6549787169

Status : Answered

Chosen Option : 2

Q.15 'A + B' means 'A is the wife of B'.
'A - B' means 'A is the daughter of B'.
'A × B' means 'A is the sister of B'.
'A ÷ B' means 'A is the brother of B'.
If $P \div M \times R - Z + Q$, then how is P related to Q?

- Ans
- 1. Nephew
 - 2. Son-in-law
 - 3. Son
 - 4. Brother

Question ID : 6549788079

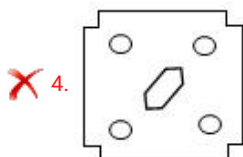
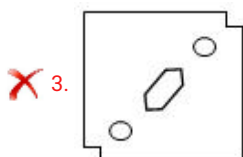
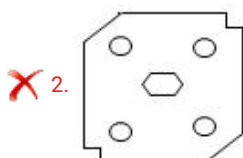
Status : Answered

Chosen Option : 3

Q.16 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



Question ID : 6549788896
 Status : Answered
 Chosen Option : 1

Q.17 Select the number from among the given options that can replace the question mark (?) in the following series.

1, 2, 6, 21, ?, 445

- Ans** ✓ 1. 88
 ✗ 2. 66
 ✗ 3. 44
 ✗ 4. 94

Question ID : 6549788879
 Status : Answered
 Chosen Option : 1

Q.18 Select the option that is related to the third number in the same way as the second number is related to the first number.

256 : 13 :: 676 : ?

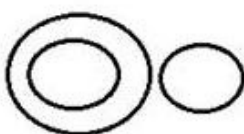
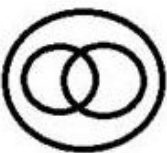
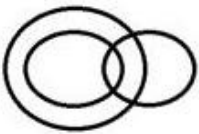

- Ans
- 1. 26
 - 2. 23
 - 3. 24
 - 4. 25

Question ID : 6549787967
 Status : Answered
 Chosen Option : 2

Q.19 Select the Venn diagram that best represents the relationship between the following classes.

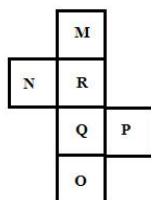
Saturn, Planet, Cadmium

Ans

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

Question ID : 6549787989
 Status : Answered
 Chosen Option : 1

Q.20 A cube is made by folding the given sheet. In the cube so formed, which of the following pairs of letters will be on opposite sides?



- Ans**
- 1. R and O
 - 2. N and Q
 - 3. Q and P
 - 4. M and P

Question ID : 6549787983
 Status : Answered
 Chosen Option : 1

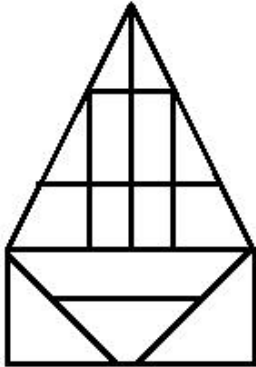
Q.21 From the given options choose the one in which the set of numbers do not follow the same Logic/Rule/Relation as the numbers given in below set.

(12, 36, 132)

- Ans**
- 1. (22, 66, 242)
 - 2. (18, 54, 196)
 - 3. (15, 45, 165)
 - 4. (19, 57, 209)

Question ID : 6549787969
 Status : Answered
 Chosen Option : 3

Q.22 Find the number of triangles in the given figure.



- Ans
- 1. 17
 - 2. 14
 - 3. 15
 - 4. 16

Question ID : 6549787985
 Status : Answered
 Chosen Option : 2

Q.23 'War' is related to 'Destruction' in the same way as 'Cyclone' is related to '_____':

- Ans
- 1. Wind
 - 2. Storm
 - 3. Devastation
 - 4. Hurricane

Question ID : 6549788885
 Status : Answered
 Chosen Option : 3

Q.24 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Certificate
2. Cerebellum
3. Cervical
4. Ceremonious
5. Certainty

- Ans
- 1. 2, 3, 1, 5, 4
 - 2. 2, 4, 5, 1, 3
 - 3. 2, 5, 4, 1, 3
 - 4. 2, 5, 1, 3, 4

Question ID : 6549787972
 Status : Answered
 Chosen Option : 2

Q.25 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:

Some men are athletes.

No athlete is a singer.

All singers are dancers.

Conclusions:

I. No dancer is an athlete.

II. Some singers are men.

III. Some men are dancers.

- Ans**
- 1. Only conclusion II follows .
 - 2. Only conclusion I follows.
 - 3. Only conclusions II and III follow .
 - 4. None of the conclusions follow .

Question ID : 6549788891

Status : Answered

Chosen Option : 4

Section : Quantitative Aptitude

Q.1 Two sides of a triangle are 12.8 m and 9.6 m. If the height of the triangle is 12 m, corresponding to 9.6 m, then what is its height (in m) corresponding to 12.8 m?

- Ans**
- 1. 12
 - 2. 9
 - 3. 10
 - 4. 8

Question ID : 6549788911

Status : Not Answered

Chosen Option : --

Q.2 If $x^4 - 142x^2 + 1 = 0$, then the value of $x^3 + \frac{1}{x^3}$ is:

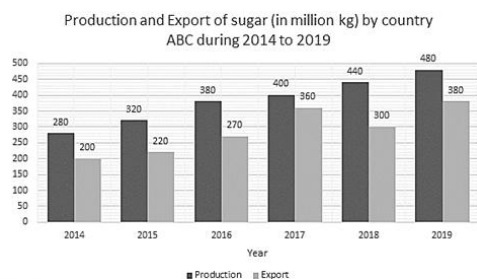
- Ans**
- 1. 1962
 - 2. 1952
 - 3. 1692
 - 4. 1592

Question ID : 6549788913

Status : Answered

Chosen Option : 3

Q.3 Study the given graph and answer the question that follows.



By what percentage is 80% of the total export of sugar in 2016, 2017 and 2019 more than the total production in 2015 and 2018 (correct to one decimal place)?

- Ans**
- 1. 7.7%
 - 2. 8.4%
 - 3. 5.9%
 - 4. 6.3%

Question ID : 6549788014
Status : Not Answered
Chosen Option : --

Q.4 In a survey it was found that in a constituency, 55% of voters are male and the rest are female. 40% of the male voters are literate and $33\frac{1}{3}\%$ of the female voters are illiterate. What percentage of the voters are literate?

- Ans**
- 1. 54%
 - 2. 52%
 - 3. 37%
 - 4. 48%

Question ID : 6549787995
Status : Answered
Chosen Option : 2

Q.5 A solution contains acid and water in the ratio of 4 : 5. If 20% of the solution is replaced by water, then what will be the ratio of acid and water in the new solution?

- Ans**
- 1. 8 : 15
 - 2. 5 : 17
 - 3. 10 : 7
 - 4. 16 : 29

Question ID : 6549787997
Status : Not Answered
Chosen Option : --

Q.6 In $\triangle ABC$, $\angle B = 90^\circ$, $AB = 8$ cm and $BC = 15$ cm. D is a point on BC such that AD bisects $\angle A$. The length (in cm) of BD is:

- Ans
- 1. 4.5
 - 2. 3.6
 - 3. 4.2
 - 4. 4.8

Question ID : 6549788001
 Status : Not Answered
 Chosen Option : --

Q.7 If $a^2 + b^2 = 25$, $x^2 + y^2 = 17$ and $ax + by = 8$, then what is the value of $(ay - bx)$?

- Ans
- 1. 25
 - 2. 33
 - 3. 19
 - 4. 21

Question ID : 6549788914
 Status : Not Answered
 Chosen Option : --

Q.8 The marked price of an article is ₹1,000. After two successive discounts, it is sold for ₹600. If the first discount is $x\%$, and the second discount is 25%, then what is the value of x ?

- Ans
- 1. 12%
 - 2. 25%
 - 3. 18%
 - 4. 20%

Question ID : 6549788903
 Status : Answered
 Chosen Option : 4

Q.9 If $0^\circ < \theta < 90^\circ$, then $\frac{(1 - \sin\theta)(\sec\theta + \tan\theta)\tan\theta}{(\tan\theta + \sec\theta + 1)(\cot\theta - \operatorname{cosec}\theta + 1)} = ?$

- Ans
- 1. $\frac{\sin\theta}{2}$
 - 2. $\cos\theta$
 - 3. $\sin\theta$
 - 4. $\frac{\cos\theta}{2}$

Question ID : 6549788009
 Status : Not Answered
 Chosen Option : --

Q.10 Given that $(2x + y)^3 - (x + 2y)^3 = (x - y)[A(x^2 + y^2) + Bxy]$, the value of $(2A - B)$ is:

- Ans
- 1. 1
 - 2. 7
 - 3. 0
 - 4. 6

Question ID : 6549788003
 Status : Not Answered
 Chosen Option : --

Q.11 A shopkeeper bought 40 dozen eggs at ₹1.40 each. 80 eggs were broken in transportation. He sold the remaining eggs at ₹1.60 each. What is his profit or loss per cent?

- Ans
- 1. Loss, $3\frac{19}{27}$
 - 2. Profit, $4\frac{16}{21}$
 - 3. Profit, $3\frac{19}{27}$
 - 4. Loss, $4\frac{16}{21}$

Question ID : 6549788905
 Status : Answered
 Chosen Option : 4

Q.12 If $\tan A = \frac{11}{6}$, then what is the value of $(4\cos A - 7\sin A)$? Given that A is an acute angle.

- Ans
- 1. $2\frac{41}{61}$
 - 2. $2\frac{14}{61}$
 - 3. $2\frac{41}{71}$
 - 4. $2\frac{14}{71}$

Question ID : 6549788917
 Status : Not Answered
 Chosen Option : --

Q.13 The value of $\frac{96 \div 16 \text{ of } 2 - 128 \times 2 \div 32 + 15 \text{ of } 4}{\frac{5}{6} \text{ of } \frac{2}{3} \left(\frac{1}{3} - \frac{1}{4} - \frac{1}{6} \right)}$ is:

- Ans
- 1. $-\frac{5}{36}$
 - 2. 396
 - 3. $\frac{55}{36}$
 - 4. 216

Question ID : 6549788916
 Status : Answered
 Chosen Option : 1

Q.14 A and B can complete a work in 80 days and 96 days, respectively. They completed the work in 32 days with the help of C. How many days will C take to complete the entire work alone?

- Ans
- 1. 84
 - 2. 108
 - 3. 120
 - 4. 92

Question ID : 6549788899
 Status : Answered
 Chosen Option : 3

Q.15 If a number is divisible by 624, the remainder will be 53. If the same number is divisible by 16, then the remainder will be:

- Ans
- 1. 6
 - 2. 5
 - 3. 7
 - 4. 4

Question ID : 6549788006
 Status : Answered
 Chosen Option : 2

Q.16 The average age of 125 students in a group is 16.2 years. 40% of the students are boys and the rest are girls. The average age of the boys is 20% more than the average age of the girls. What is the average age (in years) of the boys?

- Ans
- 1. 17
 - 2. 18.5
 - 3. 18
 - 4. 17.5

Question ID : 6549787993
 Status : Not Answered
 Chosen Option : --

Q.17 $ABCD$ is a cyclic quadrilateral with AB as a diameter of the circle. If $\angle ADC = 118^\circ$, then the measure (in degrees) of $\angle BAC$ is:

- Ans**
- 1. 28
 - 2. 32
 - 3. 22
 - 4. 38

Question ID : 6549787999
 Status : Answered
 Chosen Option : 1

Q.18 A sum of ₹2,432 amounts to ₹2,681.28 in 2 years at a certain rate per cent per annum, interest compounded yearly. What will be the simple interest (in ₹) on the same sum for $4\frac{3}{8}$ years at double the same rate?

- Ans**
- 1. 1,094.40
 - 2. 1,276.80
 - 3. 1,064
 - 4. 1,368

Question ID : 6549787998
 Status : Not Answered
 Chosen Option : --

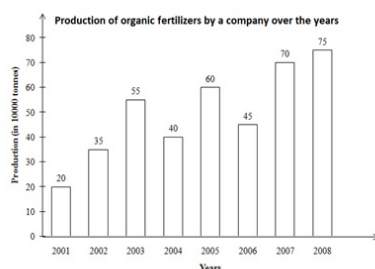
Q.19 A wire is bent to form a square of area 169 cm^2 . If the same wire is bent to form a circle, then what is its area (in cm^2 , to the nearest whole number)?

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

- Ans**
- 1. 532
 - 2. 531
 - 3. 215
 - 4. 227

Question ID : 6549788909
 Status : Answered
 Chosen Option : 1

Q.20 Study the given bar graph and answer the question that follows.



The average production in 2002 and 2003 was exactly equal to the average production in which of the following pairs of years?

- Ans**
- 1. 2003 and 2006
 - 2. 2001 and 2007
 - 3. 2004 and 2007
 - 4. 2006 and 2008

Question ID : 6549789326

Status : Answered

Chosen Option : 2

Q.21 A solid metallic cube of side 20 cm is melted and recast into a cuboid of length 40 cm and breadth 40 cm. What is the length (in cm) of the body diagonal of the cuboid?

- Ans**
- 1. $5\sqrt{129}$
 - 2. $129\sqrt{5}$
 - 3. $15\sqrt{43}$
 - 4. $43\sqrt{15}$

Question ID : 6549788901

Status : Not Answered

Chosen Option : --

Q.22 Study the given table and answer the question that follows.

The table shows the annual consumption (in hundred tonnes) of tea in five states (A, B, C, D and E) across six years (2014 to 2019).

State Year	A	B	C	D	E
2014	112	130	136	105	117
2015	122	138	150	140	120
2016	124	134	142	144	132
2017	132	154	198	149	133
2018	135	148	187	151	145
2019	153	136	198	150	187

The consumption of tea in which state and year is closest to the average consumption of tea in State A over six years?

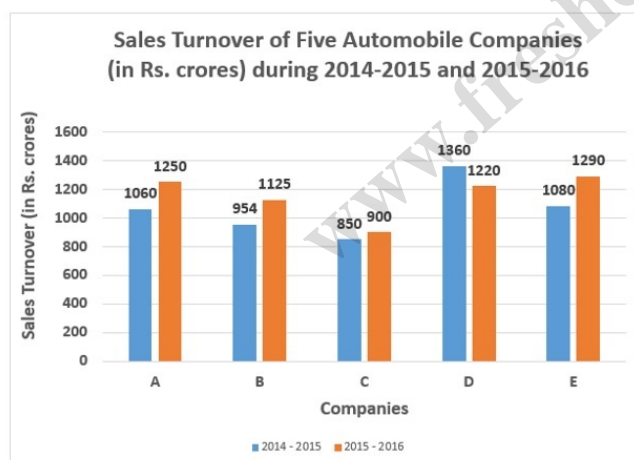
- Ans**
- 1. C in 2016
 - 2. B in 2014
 - 3. E in 2019
 - 4. D in 2018

Question ID : 6549787103
 Status : Not Answered
 Chosen Option : --

Q.23 Study the given bar graph and answer the question that follows.

The given bar graph represents the Sales Turnover (in ₹ crore) of five automobile companies A, B, C, D and E during 2014-2015 and 2015-2016. The X-axis represents the Companies, and the Y-axis shows the Sales Turnover (in ₹ crore).

(The data shown here is only for mathematical exercise. They do not represent the actual figures of the company.)



Which two companies have the same percentage increase in the sales turnover from 2014-2015 to 2015-2016?

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

Question ID : 6549788920
 Status : Not Answered
 Chosen Option : --

Q.24 Train *A* takes $1\frac{4}{5}$ h more than the time taken by train *B* to cover a distance of 360 km. If the speed of train *A* doubles, it will take 36 min less than the time taken by train *B* to travel the same distance. What is the speed (in km/h) of train *B*?

- Ans
- 1. 100
 - 2. 90
 - 3. 96
 - 4. 120

Question ID : 6549787991
 Status : Not Answered
 Chosen Option : --

Q.25 A straight vertical pole was broken during a cyclone in such a way that its top touched the ground at a distance of $6\sqrt{3}$ m from the bottom of the pole and made an angle of 30° with the horizontal. What was the height (in m) of the pole?

- Ans
- 1. 12
 - 2. 18
 - 3. $12\sqrt{3}$
 - 4. $18\sqrt{3}$

Question ID : 6549788919
 Status : Not Answered
 Chosen Option : --

Section : General Awareness

Q.1 Hoysaleswara Temple is located in which of the following states?

- Ans
- 1. Karnataka
 - 2. Odisha
 - 3. West Bengal
 - 4. Tamil Nadu

Question ID : 6549788017
 Status : Answered
 Chosen Option : 2

Q.2 As of May 2020, who among the following has become the world's highest paid female athlete according to Forbes magazine report?

- Ans
- 1. Sania Mirza
 - 2. Venus Williams
 - 3. Naomi Osaka
 - 4. Serena Williams

Question ID : 6549788039
 Status : Answered
 Chosen Option : 4

Q.3 How many bones are there in the human hand?

- Ans
- 1. 14
 - 2. 21
 - 3. 27
 - 4. 17

Question ID : 6549788933
Status : Answered
Chosen Option : 2

Q.4 What is another name for the disorder called 'parasomnia'?

- Ans
- 1. Night blindness
 - 2. Sleepwalking
 - 3. Sea sickness
 - 4. Stammering

Question ID : 6549788935
Status : Answered
Chosen Option : 2

Q.5 Which of the following is a dance form in Mizoram participated exclusively by 'village guests'?

- Ans
- 1. Chailam
 - 2. Cheraw
 - 3. Solakia
 - 4. Khuallam

Question ID : 6549788927
Status : Answered
Chosen Option : 3

Q.6 Alaknanda river originates from _____ and Bhagirathi Kharak glacier.

- Ans
- 1. Zemu
 - 2. Satopanth
 - 3. Gangotri
 - 4. Pindari

Question ID : 6549788029
Status : Answered
Chosen Option : 4

Q.7 Which of the following is a pointing device used to move an object on the screen of a computer in any direction?

- Ans
- 1. Modem
 - 2. Joystick
 - 3. Server
 - 4. Floptical

Question ID : 6549788925
Status : Answered
Chosen Option : 2

Q.8 In which of the following Tiger Reserves of India, is its first hot air balloon wildlife safari launched in December 2020?

- Ans
- 1. Manas Tiger Reserve
 - 2. Buxa Tiger Reserve
 - 3. Jim Corbett Tiger Reserve
 - 4. Bandhavgarh Tiger Reserve

Question ID : 6549788019
Status : Answered
Chosen Option : 3

Q.9 How many members are nominated by the President in the Rajya Sabha?

- Ans
- 1. 7
 - 2. 12
 - 3. 14
 - 4. 9

Question ID : 6549788945
Status : Answered
Chosen Option : 2

Q.10 Who among the following has launched the Global Pravasi Rishta portal and mobile app, to connect with Indian Diaspora across the world?

- Ans
- 1. S Jayashankar
 - 2. Amit Shah
 - 3. V Muraleedharan
 - 4. Harsh Vardhan

Question ID : 6549788020
Status : Answered
Chosen Option : 4

Q.11 Tso Kar wetland has been included in Ramsar Site in December 2020. In which of the following states or union territories is it located?

- Ans
- 1. Lakshadweep
 - 2. Ladakh
 - 3. Goa
 - 4. Kerala

Question ID : 6549788030
Status : Answered
Chosen Option : 2

Q.12 Who among the following is the President of FICCI (Federation of Indian Chambers of Commerce and Industry) for the year 2020-21?

- Ans
- 1. Sangita Reddy
 - 2. Uday Shankar
 - 3. Sandip Somany
 - 4. Rashesh Shah

Question ID : 6549788022
Status : Not Answered
Chosen Option : --

Q.13 Who among the following was a leader who led a revolt against the British rule from North East India?

- Ans
- 1. Durgawati Devi
 - 2. Matangini Hazra
 - 3. Pritilata Waddedar
 - 4. Rani Gaidinliu

Question ID : 6549788940
Status : Answered
Chosen Option : 1

Q.14 Who among the following was the winner of the Senior National Billiards Championship 2020?

- Ans
- 1. Sourav Kothari
 - 2. Pankaj Advani
 - 3. Rupesh Shah
 - 4. Aditya Mehta

Question ID : 6549788947
Status : Answered
Chosen Option : 2

Q.15 Which of the following is responsible for producing green light in fireworks?

- Ans
- 1. Silicon
 - 2. Potassium
 - 3. Sodium
 - 4. Barium

Question ID : 6549788025
Status : Answered
Chosen Option : 4

Q.16 Which Indian actor got the Best Actor Award at Indo-German Film Week in 2020?

- Ans
- 1. Adil Hussain
 - 2. R Madhavan
 - 3. Amole Gupte
 - 4. Pankaj Tripathi

Question ID : 6549788942
Status : Answered
Chosen Option : 2

Q.17 In which of the following years was the Council of States (Rajya Sabha) first constituted?

- Ans
- 1. 1954
 - 2. 1950
 - 3. 1952
 - 4. 1949

Question ID : 6549788035
Status : Answered
Chosen Option : 3

Q.18 Which economic thought talks about methodological individualism, or the idea that people will act in meaningful ways which can be analysed?

- Ans
- 1. Austrian economic thought
 - 2. Monetarist
 - 3. Keynesian theory
 - 4. Washington consensus

Question ID : 6549788932
Status : Answered
Chosen Option : 3

Q.19 _____ is the easy way to check your favourite websites for updates without having to visit them all.

- Ans
- 1. HTML
 - 2. RSS
 - 3. PDF
 - 4. URI

Question ID : 6549788015
Status : Answered
Chosen Option : 4

Q.20 In which of the following cities is the headquarters of All India Chess Federation situated?

- Ans
- 1. Bengaluru
 - 2. Hyderabad
 - 3. Mumbai
 - 4. Chennai

Question ID : 6549788037
Status : Answered
Chosen Option : 4

Q.21 On which river is the Peacock Island located?

- Ans
- 1. Brahmaputra
 - 2. Mahanadi
 - 3. Yamuna
 - 4. Ganga

Question ID : 6549788937
Status : Answered
Chosen Option : 2

Q.22 Indian-origin global health expert _____ was appointed as the first Chief Executive Officer of The WHO Foundation in 2020.

- Ans
- 1. Anil Soni
 - 2. JS Bamrah
 - 3. Deepak Chopra
 - 4. Aseem Malhotra

Question ID : 6549788930
Status : Not Answered
Chosen Option : --

Q.23 In which state is India's least densely populated district Dibang Valley located as per Census 2011?

- Ans
- 1. Arunachal Pradesh
 - 2. Nagaland
 - 3. Telangana
 - 4. Himachal Pradesh

Question ID : 6549788936
Status : Answered
Chosen Option : 1

Q.24 Wavel Ramkalawan, an Indian origin has been elected as the President of which of the following countries?

- Ans
- 1. Seychelles
 - 2. Bahrain
 - 3. Cuba
 - 4. Myanmar

Question ID : 6549788034
Status : Answered
Chosen Option : 1

Q.25 In which of the following years was the Diwani of Bengal transferred to the East India Company?

- Ans
- 1. 1880
 - 2. 1765
 - 3. 1554
 - 4. 1678

Question ID : 6549788032
Status : Answered
Chosen Option : 2