

Exam Date	13/03/2023
Exam Time	5:15 PM - 6:15 PM
Subject	CHSL Exam 2022 Tier I

Section : **English Language**

Q.1 Select the most appropriate meaning of the given idiom.
Give cold shoulder

- Ans 1. Start doing something before the appropriate time
 2. Ignore, avoid or be unfriendly towards someone
 3. Think only of one thing
 4. Be guiltless

Question ID : 264330124773
Status : **Answered**
Chosen Option : 2

Q.2 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To twiddle one's thumbs

- Ans 1. To waste one's resources
 2. To be idle
 3. To play safe
 4. To show no mercy

Question ID : 264330124358
Status : **Not Answered**
Chosen Option : --

Q.3 Select the option that will improve the (bracketed) part of the sentence. In case of no improvement select the option 'No improvement'.
The detention (arised two distinct) but closely linked questions.

- Ans 1. increased two distinct
 2. No improvement
 3. raised two distinct
 4. rises two distinct

Question ID : 264330125849
Status : **Answered**
Chosen Option : 3

Q.4 Fill in the blank with an appropriate option.
A hallucination is an error in perception that is why it is often _____ mental health issues.

- Ans 1. accounted with
 2. associated with
 3. suspended in
 4. dispose of

Question ID : 264330124262
Status : **Answered**
Chosen Option : 2

Q.5 Choose the option that is the correct direct form of the sentence.
She said that she would not be coming to the school that day.

- Ans** 1. She said, "You will not be coming to the school today".
 2. She said, "I may not come to the school tomorrow."
 3. She had said "She must not be coming to the school today".
 4. She said, "I will not be coming to the school today".

Question ID : 264330124758
Status : **Answered**
Chosen Option : 4

Q.6 Select the word that is closest in meaning (SYNONYM) to the word given below.
Vigorous

- Ans** 1. Strenuous
 2. Guarded
 3. Torpid
 4. Delicate

Question ID : 264330125860
Status : **Answered**
Chosen Option : 4

Q.7 Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. In case no improvement is needed, select 'No improvement'.
The businessman also insisted (that the police had issued him several summons).

- Ans** 1. that the police had issued him several summonses
 2. that the police issued him several summons
 3. that the police issued him with several summonses
 4. No improvement

Question ID : 264330124718
Status : **Answered**
Chosen Option : 1

Q.8 Given below are four jumbled sentences. Pick the option that gives their correct order.
Mount Everest is a peak in the Himalaya mountain range.
P. It is located between Nepal and Tibet, an autonomous region of China.
Q. At 8,849 meters (29,032 feet), it is considered the tallest point on Earth.
R. In the nineteenth century, the mountain was named after George Everest, a former Surveyor General of India.
S. The Tibetan name is Chomolungma, which means "Mother Goddess of the World."
The Nepali name is Sagarmatha, which has various meanings.

- Ans** 1. RPSQ
 2. SRQP
 3. SPQR
 4. PQRS

Question ID : 264330125795
Status : **Answered**
Chosen Option : 1

Q.9 Given below are four jumbled sentences. Pick the option that gives their correct order.

P. Many years ago, Paul Bunyan was born in the north-eastern American state of Maine.

Q. His mother and father were shocked when they first saw the boy.

R. Paul was so large at birth that five large birds had to carry him to his parents.

S. When the boy was only a few weeks old, he weighed more than forty-five kilograms.

Ans 1. QRPS

2. PQRS

3. PSQR

4. SPRQ

Question ID : 264330124768

Status : Answered

Chosen Option : 3

Q.10 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.

He released the brake, and the tractor slow moved forward.

Ans 1. slow move

2. No improvement

3. slowly move

4. slowly moved

Question ID : 264330124379

Status : Answered

Chosen Option : 4

Q.11 Select the word that is closest in meaning (SYNONYM) to the word given below.

Conscientious

Ans 1. Carefree

2. Savage

3. Sedulous

4. Casual

Question ID : 264330124779

Status : Not Answered

Chosen Option : --

Q.12 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.

The dog will whine at the door when he wants to go out.

Ans 1. No improvement

2. want to go

3. wants to going

4. wants to gone

Question ID : 264330124094

Status : Answered

Chosen Option : 1

Q.13 Fill in the blank with an appropriate option.
I don't know if such thoughts have ever _____ to Liz Truss, who is still, at the time of writing, Britain's prime minister.

- Ans 1. monitored
 2. occurred
 3. yielded
 4. desisted

Question ID : 264330124496
Status : Answered
Chosen Option : 2

Q.14 Select the correctly spelt word.

- Ans 1. Ingenous
 2. Ingenius
 3. Ingenious
 4. Inginious

Question ID : 264330124775
Status : Not Answered
Chosen Option : --

Q.15 Select the correct passive form of the given sentence.
Khushi wiped down the tables.

- Ans 1. The tables were being wiped down by Khushi.
 2. The tables was wiped down by Khushi.
 3. The tables are wiped down by Khushi.
 4. The tables were wiped down by Khushi.

Question ID : 264330124341
Status : Answered
Chosen Option : 4

Q.16 Choose the word that means the same as the given word.
Edacious

- Ans 1. Satiated
 2. Insolvent
 3. Solvent
 4. Gluttonous

Question ID : 264330124390
Status : Not Answered
Chosen Option : --

Q.17 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error".
It's 4 p.m. local time and quite a large crowd has gathered from yesterday/ evening around the giant stage.

- Ans 1. No error
 2. It's 4 p.m. local time and quite a
 3. large crowd has gathered from yesterday
 4. evening around the giant stage.

Question ID : 264330124759
Status : Answered
Chosen Option : 3

Q.18 Choose the word that is opposite in meaning to the given word.

Partial

- Ans** 1. Truce
 2. Broke
 3. Whole
 4. Sufficient

Question ID : 264330124433

Status : Answered

Chosen Option : 3

Q.19 Select the correctly spelt word.

- Ans** 1. Indict
 2. Indit
 3. Indicte
 4. Indiet

Question ID : 264330124776

Status : Answered

Chosen Option : 1

Q.20 Find the part of the given sentence that has an error in it. If there is no error, choose

'No error'.

As per the study, mosquito-borne dengue fever infects little 400 million people annually.

- Ans** 1. As per the study, mosquito-borne
 2. No error
 3. 400 million people annually.
 4. dengue fever infects little

Question ID : 264330124344

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.

Snakes are elongated, legless, carnivorous 1. _____ that can be distinguished from legless lizards by 2. _____ lack of eyelids and external ears. 3. _____ species of snakes have skulls with several more joints than their lizard ancestors, 4. _____ them to swallow prey much larger than their heads with their highly mobile jaws. To accommodate their narrow bodies, snakes' paired organs (such as kidneys) appear one in front of the other instead of side 5. _____ side, and most have only one functional lung.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in the blank No.1.

- Ans** 1. amphibians
 2. birds
 3. mammals
 4. reptiles

Question ID : 264330124762

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.

Snakes are elongated, legless, carnivorous 1. _____ that can be distinguished from legless lizards by 2. _____ lack of eyelids and external ears. 3. _____ species of snakes have skulls with several more joints than their lizard ancestors, 4. _____ them to swallow prey much larger than their heads with their highly mobile jaws. To accommodate their narrow bodies, snakes' paired organs (such as kidneys) appear one in front of the other instead of side 5. _____ side, and most have only one functional lung.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in the blank No.2.

- Ans 1. there
 2. their
 3. those
 4. them

Question ID : 264330124763
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.

Snakes are elongated, legless, carnivorous 1. _____ that can be distinguished from legless lizards by 2. _____ lack of eyelids and external ears. 3. _____ species of snakes have skulls with several more joints than their lizard ancestors, 4. _____ them to swallow prey much larger than their heads with their highly mobile jaws. To accommodate their narrow bodies, snakes' paired organs (such as kidneys) appear one in front of the other instead of side 5. _____ side, and most have only one functional lung.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in the blank No.3.

- Ans 1. Much
 2. Many
 3. Few
 4. Lots

Question ID : 264330124764
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.

Snakes are elongated, legless, carnivorous 1. _____ that can be distinguished from legless lizards by 2. _____ lack of eyelids and external ears. 3. _____ species of snakes have skulls with several more joints than their lizard ancestors, 4. _____ them to swallow prey much larger than their heads with their highly mobile jaws. To accommodate their narrow bodies, snakes' paired organs (such as kidneys) appear one in front of the other instead of side 5. _____ side, and most have only one functional lung.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in the blank No.4.

- Ans 1. enabling
 2. disabling
 3. compelling
 4. prevailing

Question ID : 264330124765
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.

Snakes are elongated, legless, carnivorous 1. _____ that can be distinguished from legless lizards by 2. _____ lack of eyelids and external ears. 3. _____ species of snakes have skulls with several more joints than their lizard ancestors, 4. _____ them to swallow prey much larger than their heads with their highly mobile jaws. To accommodate their narrow bodies, snakes' paired organs (such as kidneys) appear one in front of the other instead of side 5. _____ side, and most have only one functional lung.

SubQuestion No : 25

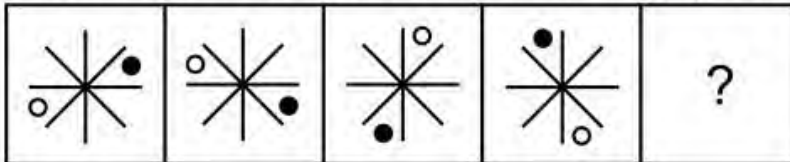
Q.25 Select the most appropriate option to fill in the blank No.5.

- Ans 1. of
 2. by
 3. and
 4. over

Question ID : 264330124766
Status : Answered
Chosen Option : 2

Section : **General Intelligence**

Q.1 Select the figure that will come next in the following figure series.



Ans

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

Question ID : 264330127433
Status : Answered
Chosen Option : 2

Q.2 In the following question, four number pairs are given. In each pair the number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule /Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans 1. 17 – 4914
 2. 13 – 2199
 3. 14 – 2745
 4. 12 – 1729

Question ID : 264330126845
Status : Answered
Chosen Option : 1

Q.3 Words given on the left side of (::) are related with each other by some Logic/Rule /Relation. Select the missing word/word pair on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation.
Meghalaya : Shillong ::?

- Ans 1. Rajasthan : Jaipur
 2. Dispur : Assam
 3. Ahmedabad : Gujarat
 4. Bihar : Ranchi

Question ID : 264330126853
Status : Answered
Chosen Option : 1

Q.4 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set.(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)
(14, 28, 2)
(3, 42, 14)

- Ans 1. (9, 99, 10)
 2. (17, 68, 4)
 3. (16, 36, 3)
 4. (5, 35, 8)

Question ID : 264330127418
Status : Answered
Chosen Option : 2

Q.5 In the following question, select the missing number from the given series.
42, 163, 307, 476, ?

- Ans 1. 648
 2. 672
 3. 632
 4. 684

Question ID : 264330127194
Status : Answered
Chosen Option : 2

Q.6 In the following question, four number pairs are given. In each pair the number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule /Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

- Ans
- 1. 317 – 713
 - 2. 643 – 346
 - 3. 749 – 974
 - 4. 342 – 243

Question ID : 264330127545
Status : Answered
Chosen Option : 3

Q.7 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.

Statement I: All unions are intersections.
Statement II: All intersections are negations.
Conclusion I: Some negations are intersections.
Conclusion II: No union is a negation.

- Ans
- 1. Neither I nor II follows
 - 2. Both I and II follows
 - 3. Only I follows
 - 4. Only II follows

Question ID : 264330127431
Status : Answered
Chosen Option : 3

Q.8 Select the option that is related to the fourth number in the same way as the first number is related to the second number and fifth number is related to sixth number.
6 : 1296 :: ? : 6561 :: 5 : 625

- Ans
- 1. 11
 - 2. 9
 - 3. 7
 - 4. 4

Question ID : 264330127091
Status : Answered
Chosen Option : 2

Q.9 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)



Ans

1.



2.



3.



4.



Question ID : 264330126885
Status : Answered
Chosen Option : 2

Q.10 In a certain code language, '567' is coded as 'high and low', '629' is coded as 'Building are high', and '531' is coded as 'hot and sour'. What is the code for the word 'low' in that language?

Ans 1. 6

2. 5

3. 2

4. 7

Question ID : 264330127423
Status : Answered
Chosen Option : 4

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

Ans 1. xxyz

2. xyxz

3. yxyz

4. xyxx

Question ID : 264330127426
Status : Answered
Chosen Option : 2

Q.12 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)



Ans

1.



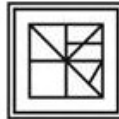
2.



3.



4.



Question ID : 264330127135

Status : Answered

Chosen Option : 4

Q.13 By Interchanging the given two numbers (Not digits) which of the following equation will be correct?

8 and 7

I. $8 + 7 \times 9 \div 3 - 6 = 25$

II. $7 \times 5 - 8 + 6 \div 2 = 38$

Ans

1. Both I and II

2. Only I

3. Only II

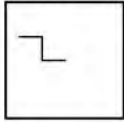
4. Neither I nor II

Question ID : 264330126865

Status : Answered

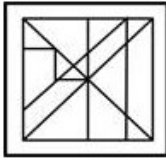
Chosen Option : 4

Q.14 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)

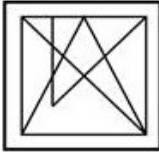


Ans

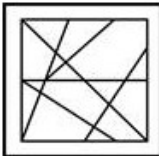
✓ 1.



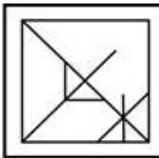
✗ 2.



✗ 3.



✗ 4.



Question ID : 264330127535

Status : Answered

Chosen Option : 1

Q.15 If '+' means '-', 'x' means '+', '-' means '+' and '÷' means 'x', then what will come in place of '?' in the given expression?

$$72 \times 19 \div 13 + 16 - ? \div 15 \times 7 = 266$$

Ans ✗ 1. 16

✗ 2. 32

✓ 3. 4

✗ 4. 2

Question ID : 264330127189

Status : Answered

Chosen Option : 3

Q.16 Select the word pair in which the words are related in the same way as the words are related in the following pair:
Hook Pass : Basketball : ?

Ans ✗ 1. Grandmaster : Volleyball

✓ 2. Butterfly strokes : Swimming

✗ 3. Jockey : Hockey

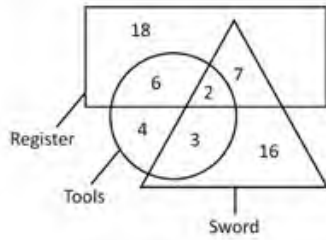
✗ 4. LBW : Football

Question ID : 264330127553

Status : Answered

Chosen Option : 2

Q.17 How many register are neither tools nor sword?



- Ans
- 1. 15
 - 2. 24
 - 3. 25
 - 4. 18

Question ID : 264330127113
Status : Answered
Chosen Option : 4

Q.18 Ashok's brother's sister is the wife of Ram's son Rahul. How is Ashok related to Rahul's daughter?

- Ans
- 1. Mother's brother
 - 2. Father's brother
 - 3. Brother
 - 4. Son

Question ID : 264330127427
Status : Answered
Chosen Option : 1

Q.19 Out of the given letter clusters, three are similar in a certain manner. However, one option is NOT like the other three. Select the option which is different from the rest.

- Ans
- 1. BDF
 - 2. IKM
 - 3. UWY
 - 4. PRS

Question ID : 264330127429
Status : Answered
Chosen Option : 4

Q.20 In a certain code language, 'BITCOIN' is coded as 'AJSDNJM'. What is the code for the word 'CURRENCY' in that language?

- Ans
- 1. BVQSODBZ
 - 2. BVQSDOBZ
 - 3. BVSQUZOD
 - 4. BVSQDOBZ

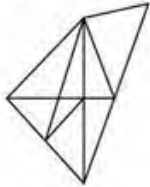
Question ID : 264330127422
Status : Answered
Chosen Option : 2

Q.21 In the following question, select the odd word pair from the given alternatives.

- Ans 1. Lira – Turkey
 2. China – Yuan
 3. Thailand – Baht
 4. Japan – Yen

Question ID : 264330127030
Status : Answered
Chosen Option : 1

Q.22 How many triangles are there in the given figure?



- Ans 1. 22
 2. 21
 3. 20
 4. 19

Question ID : 264330127109
Status : Answered
Chosen Option : 4

Q.23 In the following question, select the related letters from the given alternatives.
DFH : HFD :: QSU : ?

- Ans 1. UUS
 2. SQO
 3. USQ
 4. UQS

Question ID : 264330127199
Status : Answered
Chosen Option : 3

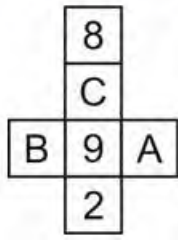
Q.24 Arrange the given words in the sequence in which they occur in the dictionary.

1. Cosmip
2. Costume
3. Cosment
4. Cosmopolitan
5. Cost

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

Question ID : 264330127021
Status : Answered
Chosen Option : 4

Q.25 By folding the given paper, which of the following box can be made?



Ans



Question ID : 264330127307

Status : Answered

Chosen Option : 3

Section : Quantitative Aptitude

Q.1 If 50 boys can finish a work in 30 days by working 6 hours per day, then how many hours per day should 25 boys work to finish that work within 24 days?

Ans 1. 15 hours

2. 18 hours

3. 12 hours

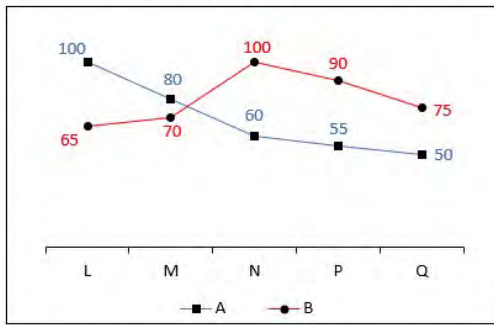
4. 10 hours

Question ID : 264330128014

Status : Answered

Chosen Option : 1

Q.2 The line chart given below shows production of rice by two companies A and B in 5 years.



J1 = The average production of rice by A in years L, M and N.

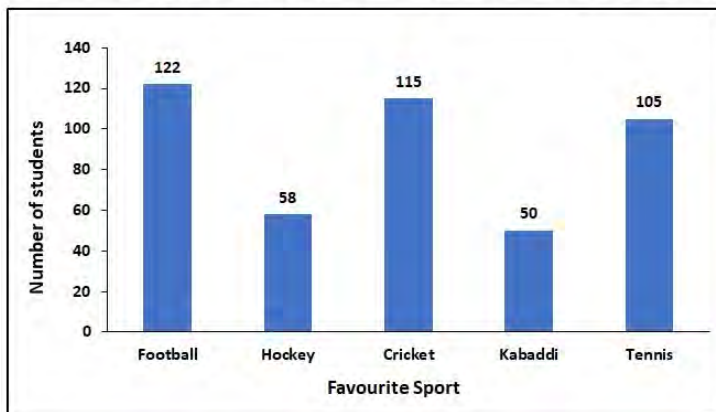
J2 = The production of rice by B in years N, P and Q.

What is the value of $(J2/J1)$?

- Ans
- 1. 7.15
 - 2. 1.23
 - 3. 3.31
 - 4. 6.53

Question ID : 264330127861
Status : Answered
Chosen Option : 3

Q.3 The following bar graph shows the favourite sport of the students of a school. Which sport is favourite sport of maximum students?



- Ans
- 1. Tennis
 - 2. Hockey
 - 3. Cricket
 - 4. Football

Question ID : 264330128410
Status : Answered
Chosen Option : 4

Q.4 What is the expansion of $\left(1 - \frac{1}{p}\right)^2$?

- Ans
- ✓ 1. $1 - \frac{2}{p} + \frac{1}{p^2}$
 - ✗ 2. $1 + \frac{2}{p} + \frac{1}{p^2}$
 - ✗ 3. $1 - \frac{2}{p} - \frac{1}{p^2}$
 - ✗ 4. $1 + \frac{2}{p} - \frac{1}{p^2}$

Question ID : 264330128427
Status : Answered
Chosen Option : 1

Q.5 If P : Q = 1 : 3, Q : R = 3 : 4 and R : S = 2 : 1, then what is the value of P : S?

- Ans
- ✗ 1. 3 : 2
 - ✗ 2. 3 : 1
 - ✗ 3. 2 : 1
 - ✓ 4. 1 : 2

Question ID : 264330128421
Status : Answered
Chosen Option : 4

Q.6 Angle subtended by a chord on the major arc of the circle is 50 degree. What is the angle subtended by the same chord on the centre of the circle?

- Ans
- ✗ 1. 120 degree
 - ✗ 2. 25 degree
 - ✓ 3. 100 degree
 - ✗ 4. 140 degree

Question ID : 264330127948
Status : Answered
Chosen Option : 3

Q.7 What is the area of a rhombus whose diagonals are of 8 cm and 13 cm?

- Ans
- ✗ 1. 44 cm²
 - ✗ 2. 84 cm²
 - ✓ 3. 52 cm²
 - ✗ 4. 96 cm²

Question ID : 264330128416
Status : Answered
Chosen Option : 2

Q.8 A certain sum becomes Rs.1,050 in 5 years and Rs.1,230 in 8 years at simple interest. What is the sum?

- Ans 1. Rs.950
 2. Rs.650
 3. Rs.750
 4. Rs.700

Question ID : 264330128022
Status : Answered
Chosen Option : 3

Q.9 If $x - y = 8$ and $8xy = 8$, then what is the value of $2x^3 - 2y^3$?

- Ans 1. 536
 2. 1072
 3. 1608
 4. 1092

Question ID : 264330128203
Status : Answered
Chosen Option : 2

Q.10 What is the value of a?

$$\text{If } 15 + 18 \div 3 \times 5 - 12 \div 4 + a = 100$$

- Ans 1. 54
 2. 42
 3. 48
 4. 58

Question ID : 264330128431
Status : Answered
Chosen Option : 4

Q.11 If ΔPQR is right angled at Q, then what is the value of $\cos (P + R)$?

- Ans 1. 0.5
 2. 0.2
 3. 0
 4. 1

Question ID : 264330128284
Status : Answered
Chosen Option : 3

Q.12 The cost price of two dozen bananas is Rs. 30. After selling 15 bananas at the rate of Rs. 12 per dozen, the shopkeeper sells the remaining bananas at the rate of Rs. 5 per dozen. What is the loss percentage?

- Ans**
- 1. 22.5 percent
 - 2. 37.5 percent
 - 3. 30 percent
 - 4. 25 percent

Question ID : 264330128095
Status : Answered
Chosen Option : 2

Q.13 If $a + b + c = 12$ and $ab + bc + ca = 22$, then what is the value of $a^3 + b^3 + c^3 - 3abc$?

- Ans**
- 1. 924
 - 2. 1052
 - 3. 876
 - 4. 936

Question ID : 264330128104
Status : Answered
Chosen Option : 4

Q.14 The average monthly income of A and B is Rs.7,000. The average monthly income of B and C is Rs.7,750 and the average monthly income of C and A is Rs.6,750. What is the monthly income of B?

- Ans**
- 1. Rs.6,500
 - 2. Rs.7,500
 - 3. Rs.6,000
 - 4. Rs.8,000

Question ID : 264330128417
Status : Answered
Chosen Option : 4

Q.15 The marked price of a calculator is Rs. 1200. It is sold at a discount of 25 percent. If the cost price of the calculator is Rs. 800, then what is the value of profit?

- Ans**
- 1. Rs. 50
 - 2. Rs. 100
 - 3. Rs. 200
 - 4. Rs. 150

Question ID : 264330128093
Status : Answered
Chosen Option : 2

Q.16 If $3\tan\theta = 2$, what is the value of $(3\sin\theta - \cos\theta)/(3\sin\theta + \cos\theta)$?

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

Question ID : 264330128433
Status : Answered
Chosen Option : 2

Q.17 If $\sqrt{3}\tan^2\theta - 4\tan\theta + \sqrt{3} = 0$, then what is the value of $\tan^2\theta + \cot^2\theta$?

- Ans
- 1. $10/3$
 - 2. $6/5$
 - 3. $4/3$
 - 4. 3

Question ID : 264330127957
Status : Answered
Chosen Option : 1

Q.18 PM and PN are two tangents of a circle from an external point P. M and N are points on the circle. If $PM = y^2 - 9$ and $PN = 55$, then what is the value of y?

- Ans
- 1. 12
 - 2. 8
 - 3. 64
 - 4. 17

Question ID : 264330128448
Status : Answered
Chosen Option : 2

Q.19 If Manoj cycles at 12 kmph instead of 10 kmph, he would have cycled 15 km more. What is the actual distance cycled by him?

- Ans
- 1. 75 km
 - 2. 120 km
 - 3. 105 km
 - 4. 150 km

Question ID : 264330128415
Status : Answered
Chosen Option : 1

Q.20 The length of the diagonals of a rhombus is 40 cm and 60 cm. What is the length of the side of the rhombus?

- Ans
- 1. $40\sqrt{13}$ cm
 - 2. $10\sqrt{13}$ cm
 - 3. $20\sqrt{3}$ cm
 - 4. $50\sqrt{3}$ cm

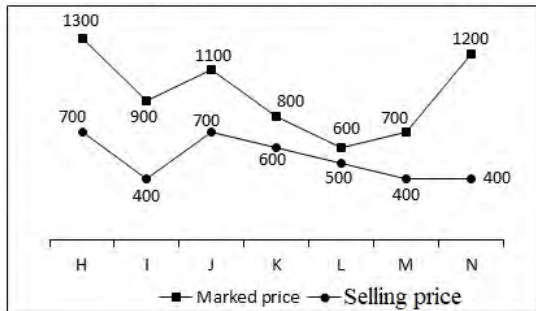
Question ID : 264330128426
Status : Not Answered
Chosen Option : --

Q.21 In an election between two candidates, one got 60% of the total valid votes, 90% of the votes were valid. If the total number of votes was 12000, then what was the number of valid votes that the other candidate got?

- Ans**
- 1. 4320
 - 2. 6200
 - 3. 8840
 - 4. 10800

Question ID : 264330128419
Status : Answered
Chosen Option : 1

Q.22 The line chart given below shows the marked price and selling price of 7 articles.



The total marked price of all the articles is how much percent more than the total selling price of all articles?

- Ans**
- 1. 78.37 percent
 - 2. 58.68 percent
 - 3. 89.26 percent
 - 4. 82.21 percent

Question ID : 264330128112
Status : Answered
Chosen Option : 1

Q.23 ABCD is a cyclic quadrilateral, AB is diameter of the circle. If angle $\angle ACD = 45^\circ$, then what is the value of $\angle BAD$?

- Ans**
- 1. 135°
 - 2. 45°
 - 3. 35°
 - 4. 90°

Question ID : 264330128424
Status : Answered
Chosen Option : 2

Q.24 Which of the following statement is true?

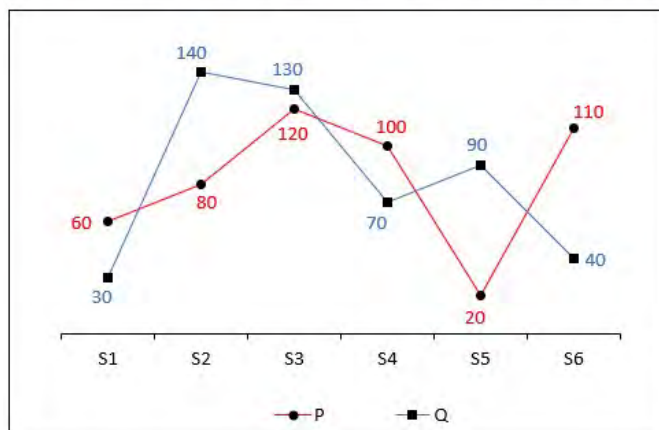
I. $\frac{1}{2} + \frac{1}{6} + \frac{1}{12} + \dots + \frac{1}{110} < \frac{5}{6}$

II. $\frac{1}{3} + \frac{1}{15} + \frac{1}{35} + \dots + \frac{1}{143} > \frac{7}{13}$

- Ans
- 1. Only I
 - 2. Both I and II
 - 3. Only II
 - 4. Neither I nor II

Question ID : 264330127880
Status : Not Answered
Chosen Option : --

Q.25 The line chart given below shows the marks obtained by two students P and Q in 6 subjects.



Which of the following statement is correct?

- I. The average of marks obtained by P in S1 and S2 is 70.
- II. The ratio of marks obtained by Q in S3 to the marks obtained in S4 are 13 : 7.

- Ans
- 1. Both I and II
 - 2. Only II
 - 3. Neither I nor II
 - 4. Only I

Question ID : 264330128038
Status : Answered
Chosen Option : 1

Section : General awareness

Q.1 _____ became the first bank to get Reserve Bank of India's approval for rupee trade.

- Ans
- 1. UCO Bank
 - 2. Axis Bank
 - 3. ICICI Bank
 - 4. SBI Bank

Question ID : 264330125515
Status : Answered
Chosen Option : 4

Q.2 What is the full form of HTTP?

Ans ✓ 1. Hyper Text Transfer Protocol

- ✗ 2. High Text Transfer Protocol
- ✗ 3. Hyper Text Transmission Protocol
- ✗ 4. High Text Transmission Protocol

Question ID : 264330125183
Status : Answered
Chosen Option : 1

Q.3 Which Indian city is also known as Queen of Deccan?

Ans ✗ 1. Puducherry

- ✗ 2. Amritsar
- ✓ 3. Pune
- ✗ 4. Ahmedabad

Question ID : 264330125446
Status : Answered
Chosen Option : 1

Q.4 Who is famously known as the Tiger of Mysore?

Ans ✗ 1. Asaf Jah I

- ✗ 2. Baji Rao I
- ✗ 3. Sheikh Mohammad Abdullah
- ✓ 4. Tipu Sultan

Question ID : 264330125451
Status : Answered
Chosen Option : 4

Q.5 El Nino is a name given to the periodic development of a warm ocean current along the coast of _____.

Ans ✓ 1. Peru

- ✗ 2. Bolivia
- ✗ 3. Columbia
- ✗ 4. Chile

Question ID : 264330125197
Status : Answered
Chosen Option : 4

Q.6 Ugadi is a Telugu festival celebrated on the occasion of _____.

Ans ✗ 1. birth of lord Krishna

- ✗ 2. coming of monsoon
- ✗ 3. birth of lord Rama
- ✓ 4. Telugu new year

Question ID : 264330125136
Status : Answered
Chosen Option : 4

Q.7 In the XXI phase of sale of electoral bonds can be only purchase from which of the following institution?

- Ans** 1. NITI Aayog
 2. RBI
 3. SBI
 4. SEBI

Question ID : 264330125113
Status : **Answered**
Chosen Option : 4

Q.8 Which of the following is NOT an inner planet of our solar system?

- Ans** 1. Mars
 2. Jupiter
 3. Venus
 4. Mercury

Question ID : 264330124995
Status : **Not Answered**
Chosen Option : --

Q.9 Malic Acid is found in which of the following substances?

- Ans** 1. Vinegar
 2. Ant's sting
 3. Apple
 4. Tamarind

Question ID : 264330125517
Status : **Answered**
Chosen Option : 3

Q.10 Which of the following Constitutional Amendment Act added the Right to Education to the Indian constitution?

- Ans** 1. 85th
 2. 88th
 3. 87th
 4. 86th

Question ID : 264330125529
Status : **Answered**
Chosen Option : 2

Q.11 In which part of the Indian constitution are the provisions related to panchayat mentioned?

- Ans** 1. Part X
 2. Part IX A
 3. Part IX
 4. Part XI

Question ID : 264330125203
Status : **Answered**
Chosen Option : 3

Q.12 Which of the following Airport become 1st airport in India to be run entirely on hydro and solar energy?

- Ans** 1. Indira Gandhi International Airport, Delhi
 2. Dabolim Airport, Goa
 3. Chhatrapati Shivaji Maharaj International Airport, Mumbai
 4. Chennai International Airport, Tamil Nadu

Question ID : 264330125114
Status : Answered
Chosen Option : 4

Q.13 Who was the first Indian woman to win an Olympic medal?

- Ans** 1. Karnam Malleswari
 2. Sakshi Malik
 3. Neelamshetty Appanna
 4. Saina Nehwal

Question ID : 264330125127
Status : Not Answered
Chosen Option : --

Q.14 Which of the following pair of "player – sports" is correct?

- I. Lovlina Borgohain – Boxing
II. Nikhat Zareen – Wrestling

- Ans** 1. Only I
 2. Neither I nor II
 3. Both I and II
 4. Only II

Question ID : 264330125132
Status : Not Answered
Chosen Option : --

Q.15 The Young Bengal Movement was founded by _____.

- Ans** 1. Dayanand Saraswati
 2. Lala Hansraj
 3. Keshab Chandra Sen
 4. Henry Louis Vivian Derozio

Question ID : 264330125524
Status : Answered
Chosen Option : 3

Q.16 Which of the following pairs of 'soil – characteristics' is correct?

- I. Sandy – proportion of fine particles is relatively higher
II. Clayey – greater proportion of big particles

- Ans** 1. Neither I nor II
 2. Both I and II
 3. Only II
 4. Only I

Question ID : 264330125118
Status : Not Answered
Chosen Option : --

Q.17 Who won the women's singles title at the US Open 2022?

- Ans 1. Ons Jabeur
 2. Iga Swiatek
 3. Serena Williams
 4. Venus Williams

Question ID : 264330124956
Status : Answered
Chosen Option : 3

Q.18 Which country's moon mission has mapped out the global distribution of sodium on the Moon's surface in October 2022?

- Ans 1. India
 2. United States of America
 3. Russia
 4. China

Question ID : 264330124987
Status : Answered
Chosen Option : 1

Q.19 Which of the following statements regarding the deccan plateau is NOT correct?

- Ans 1. The Satpura range flanks its broad base in the west.
 2. The Deccan Plateau is a triangular landmass.
 3. An extension of the Plateau is also visible in the northeast.
 4. The Deccan Plateau is higher in the west and slopes gently eastwards.

Question ID : 264330125123
Status : Not Answered
Chosen Option : --

Q.20 What is the venue for 4th Edition of Khelo India Youth Games?

- Ans 1. Delhi
 2. Maharashtra
 3. Gujarat
 4. Haryana

Question ID : 264330125656
Status : Answered
Chosen Option : 4

Q.21 According to which of the following laws, the pressure of a mixture of gases is equal to the sum of the partial pressures of the component gases?

- Ans 1. Boyle's Law
 2. Dalton's Law
 3. Charles' Law
 4. Graham's Law

Question ID : 264330125519
Status : Not Answered
Chosen Option : --

Q.22 _____, a 500-year-old dance form, is an Indian Classical dance that developed from the Vaishnavite monasteries of Assam.

- Ans 1. Mohiniattam
 2. Sattriya
 3. Kuchipudi
 4. Bharatnatyam

Question ID : 264330125485
Status : Answered
Chosen Option : 2

Q.23 Apple II is an example of _____ Generation of computer.

- Ans 1. Fourth
 2. Second
 3. First
 4. Third

Question ID : 264330125509
Status : Answered
Chosen Option : 1

Q.24 Which of the following statements is correct regarding the Lucknow Pact?

- I. It was signed in the year 1916.
II. It was signed between the moderate and radical factions of Congress.

- Ans 1. Both I and II
 2. Neither I nor II
 3. Only II
 4. Only I

Question ID : 264330125200
Status : Answered
Chosen Option : 4

Q.25 In which of the following ways, aggregate demand function is related to consumption function?

- I. They have the same slope C.
II. The aggregate demand function is parallel to the consumption function.

- Ans 1. Only I
 2. Neither I nor II
 3. Only II
 4. Both I and II

Question ID : 264330125116
Status : Not Answered
Chosen Option : --