

Exam Date	10/03/2023
Exam Time	2:30 PM - 3:30 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

Q.1 Fill in the blank with an appropriate option.
The social _____ is going to meet with all of us tomorrow with the plans so we can make a decision.

- Ans
1. army
 2. worker
 3. labour
 4. toddler

Question ID : 264330124677
Status : Answered
Chosen Option : 2

Q.2 Choose the word that is opposite in meaning to the given word.
Inept

- Ans
1. Wanting
 2. Barred
 3. Competent
 4. Callow

Question ID : 264330124277
Status : Answered
Chosen Option : 3

Q.3 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
I just don't like the themes of todays music.

- Ans
1. No error
 2. I just don't
 3. like the themes of
 4. todays music.

Question ID : 264330124603
Status : Answered
Chosen Option : 2

Q.4 Choose the word that means the same as the given word.
Instigate

- Ans
1. Deterrence
 2. Settle
 3. Complaisance
 4. Raise

Question ID : 264330124623
Status : Answered
Chosen Option : 3

Q.5 Some parts of one or more sentences have been jumbled up, and labelled A, B, C and D. Select the option that gives the correct sequence in which these parts can be rearranged to form a meaningful and grammatically correct sentence.

- At Paris, just after dark
A. of meditation and a meerschaum, in company
B. one gusty evening in the autumn
C. of 18, I was enjoying the twofold luxury
D. with my friend Auguste Dupin, in his little back library

- Ans 1. ADBC
 2. CDBA
 3. BCAD
 4. DCBA

Question ID : 264330125743
Status : Answered
Chosen Option : 2

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

- Ans 1. RESPECTFUL
 2. HUMILIATED
 3. WEAK
 4. FUNNY

Question ID : 264330125782
Status : Answered
Chosen Option : 1

Q.7 The given sentence is in active voice. Change the voice of the sentence. Select the correct option from the sentences given in options.
The story explores the conflicting range of human emotions.

- Ans 1. The conflicting range of human emotions had explored by the story.
 2. The conflicting range of human emotions is explored by the story.
 3. The conflicting range of human emotions did explored by the story.
 4. The conflicting range of human emotions has explored by the story.

Question ID : 264330125837
Status : Answered
Chosen Option : 2

Q.8 Choose the word that can substitute the given group of words. A lover of oneself, of one's advancement

- Ans 1. Egoist
 2. Philistine
 3. Mercenary
 4. Cynic

Question ID : 264330124335
Status : Answered
Chosen Option : 1

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Q.9 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
Over and above

- Ans** 1. In addition to
 2. Highest rank
 3. To sum up the conversation
 4. Above all

Question ID : 264330124617
Status : Answered
Chosen Option : 4

Q.10 Choose the word that can substitute the given group of words.
Book giving information about everything

- Ans** 1. Phonebook
 2. Encyclopedia
 3. Thesis
 4. Dictionary

Question ID : 264330124231
Status : Answered
Chosen Option : 2

Q.11 Choose the sentence with no spelling error.

- Ans** 1. The joy definitely lies in cooking for others.
 2. The joy definitely lyes in cooking for others.
 3. The joy definitely lies in cokking for others.
 4. The joy defintely lies in cooking for others.

Question ID : 264330124620
Status : Answered
Chosen Option : 1

Q.12 Fill in the blank with an appropriate option.

In this engineering design project you will learn how to build an infinity mirror, with built-in lights that make the mirror look like a deep _____ with no end.

- Ans** 1. tunnel
 2. signal
 3. funeral
 4. lodge

Question ID : 264330124210
Status : Answered
Chosen Option : 1

Q.13 Parts of the following sentence are given as options. Identify the part that contains a grammatical error. If there is no error, select 'No error'.

He has been / told many a times to / mind his manners.

- Ans** 1. mind his manners.
 2. No error
 3. told many a times to
 4. He has been

Question ID : 264330125840
Status : Answered
Chosen Option : 4

Q.14 Fill in the blank with an appropriate option.

In humans, lack of sleep leads to _____ memory and reduced cognitive abilities.

- Ans
- 1. impaired
 - 2. witnessed
 - 3. attended
 - 4. thankless

Question ID : 264330124444
Status : Answered
Chosen Option : 1

Q.15 Choose the incorrectly spelt word.

- Ans
- 1. Practical
 - 2. Released
 - 3. Glowing
 - 4. Frighter

Question ID : 264330124619
Status : Answered
Chosen Option : 4

Q.16 Rearrange the parts of the sentence in correct order.

P. more stringent mobility control and physical distancing policies

Q. East Asian governments (except for Japan) implemented

R. as well as more comprehensive testing, tracing

S. and isolation policies since the early stages

- Ans
- 1. PSRQ
 - 2. QPRS
 - 3. QSPR
 - 4. PRSQ

Question ID : 264330124612
Status : Answered
Chosen Option : 2

Q.17 Select the correct indirect form of the given sentence.

Gloria said, "His relatives are landing tomorrow."

- Ans
- 1. Gloria said that his relatives are landing the next day.
 - 2. Gloria said that his relatives were landing the next day.
 - 3. Gloria said that his relatives have been landing the next day.
 - 4. Gloria said that his relatives were landing the previous day.

Question ID : 264330124602
Status : Answered
Chosen Option : 2

Q.18 Choose the word that means the same as the given word.

Calibrate

- Ans
- 1. Gauze
 - 2. Assail
 - 3. Gauge
 - 4. Affront

Question ID : 264330124312
Status : Answered
Chosen Option : 3

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Q.19 Select the most appropriate meaning of the given idiom. Ace in the hole

- Ans 1. To create noisy disturbances so that competitors are unable to work.
2. A major advantage that one keeps hidden until an ideal time.
3. To attempt to do the impossible.
4. To suffer an injury on the lower body.

Question ID : 264330125854
Status : Answered
Chosen Option : 2

Q.20 Select the most appropriate one-word substitution for the given group of words. A man who is womanish in his habits

- Ans 1. Infidel
2. Hooch
3. Effeminate
4. Indictment

Question ID : 264330125805
Status : Answered
Chosen Option : 3

Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
People may seek fashion as part of (1) _____ they are and may want to be a fashion lover, which may lead them to spend more time (2) _____ out the latest fashion trends and more money than others on fashion products. We all know the good feeling that goes (3) _____ walking out of a store with a new shade of lipstick or after ordering a killer pair of boots online. They call it retail therapy for a reason, and more than one scientific study has (4) _____ its effectiveness. Shopping takes time and concentration, whether it is being done online (5) _____ in your favourite store.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in blank number 1.

1. whom
2. which
3. who
4. whose

Question ID : 264330124606
Status : Answered
Chosen Option : 2

Ans

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Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

People may seek fashion as part of (1) _____ they are and may want to be a fashion lover, which may lead them to spend more time (2) _____ out the latest fashion trends and more money than others on fashion products. We all know the good feeling that goes (3) _____ walking out of a store with a new shade of lipstick or after ordering a killer pair of boots online. They call it retail therapy for a reason, and more than one scientific study has (4) _____ its effectiveness. Shopping takes time and concentration, whether it is being done online (5) _____ in your favourite store.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in blank number 2.

- Ans
- 1. seeking
 - 2. making
 - 3. freaking
 - 4. doing

Question ID : 264330124607

Status : Answered

Chosen Option : 1

Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives. People may seek fashion as part of (1) _____ they are and may want to be a fashion lover, which may lead them to spend more time (2) _____ out the latest fashion trends and more money than others on fashion products. We all know the good feeling that goes (3) _____ walking out of a store with a new shade of lipstick or after ordering a killer pair of boots online. They call it retail therapy for a reason, and more than one scientific study has (4) _____ its effectiveness. Shopping takes time and concentration, whether it is being done online (5) _____ in your favourite store.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in blank number 3.

- Ans
- 1. within
 - 2. off in
 - 3. up in
 - 4. along with

Question ID : 264330124608

Status : Answered

Chosen Option : 4

Ans

Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives. People may seek fashion as part of (1) _____ they are and may want to be a fashion lover, which may lead them to spend more time (2) _____ out the latest fashion trends and more money than others on fashion products. We all know the good feeling that goes (3) _____ walking out of a store with a new shade of lipstick or after ordering a killer pair of boots online. They call it retail therapy for a reason, and more than one scientific study has (4) _____ its effectiveness. Shopping takes time and concentration, whether it is being done online (5) _____ in your favourite store.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in blank number 4.

- Ans
- 1. backed up
 - 2. summed up
 - 3. held back
 - 4. sold on

Question ID : 264330124609

Status : Answered

Chosen Option : 2

Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

People may seek fashion as part of (1) _____ they are and may want to be a fashion lover,

^{which may lead them to spend more time} ^{on the latest fashion trends and more} money than others on fashion products. We all know the good feeling that goes (3) _____ walking out of a store with a new shade of lipstick or after ordering a killer pair of boots online. They call it retail therapy for a reason, and more than one scientific study has (4) _____ its effectiveness. Shopping takes time and concentration, whether it is being done online (5) _____ in your favourite store.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans 1. or

2. and

3. so

4. if

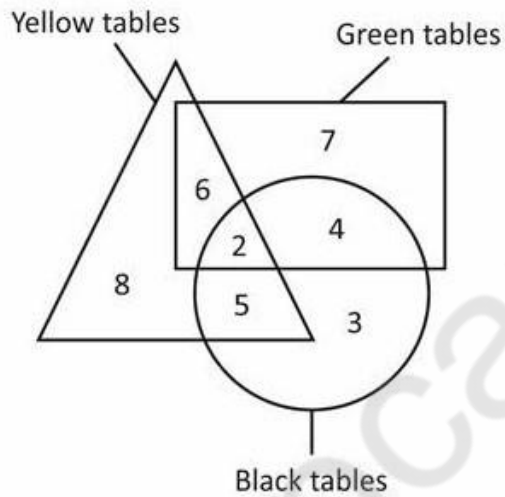
Question ID : 264330124610

Status : Answered

Chosen Option : 1

Section : General Intelligence

Q.1 How many black tables are there?



Ans 1. 9

2. 14

3. 7

4. 8

Question ID : 264330126963

Status : Answered

Chosen Option : 2

Q.2 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

_bc_efa_cd_fa_c_ef_bc_ef

- Ans
- 1. abbebdad
 - 2. addebdad
 - 3. adbebdad
 - 4. adbebbad

Question ID : 264330127276
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. Chapter : Book :: Seat belt : ?

- Ans
- 1. Circle
 - 2. Blade
 - 3. Sew
 - 4. Car

Question ID : 264330127125
Status : Answered
Chosen Option : 4

Q.4 In the following question, select the odd letter/letters from the given alternatives.

- Ans
- 1. TTVZ
 - 2. DDFK
 - 3. JJLP
 - 4. RRTX

Question ID : 264330127279
Status : Answered
Chosen Option : 2

Q.5 By Interchanging the given two numbers (Not digits) which of the following equation will be correct?
4 and 6

- Ans
- 1. $6 \div 3 + 9 - 4 = 7$
 - 2. $4 + 6 \times 2 - 3 = 9$
 - 3. $6 \div 2 - 4 \times 3 = -16$
 - 4. $18 \times 7 \div 6 - 4 = 17$

Question ID : 264330126715
Status : Answered
Chosen Option : 3

If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question figure?



Q.6



Ans



Question ID : 264330127087

Status : Answered

Chosen Option : 1

Q.7 Three of the following words are alike in a certain way and one is different. Pick the word that is different from the rest.

Ans ✓ 1. Geology

✗ 2. Gynaecology

✗ 3. Dermatology

✗ 4. Neurology

Question ID : 264330127555

Status : Answered

Chosen Option : 1

Q.8 In the following question, select the missing number from the given series. 61, 88, 142, 223, 331, ?

Ans ✓ 1. 466

✗ 2. 476

✗ 3. 472

✗ 4. 468

Question ID : 264330127044

Status : Answered

Chosen Option : 1

Q.9 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Conclude
23. Constitution. Connect
4. Consent
5. Consign

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

Question ID : 264330127546
Status : Answered
Chosen Option : 4

Q.10 In the following question some statements are given, followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. No J is R
- II. No R is C.

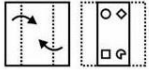
Conclusions:

- I. All J are C.
- II. Some R are J.
- III. All C are R.

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

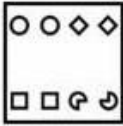
Question ID : 264330127281
Status : Answered
Chosen Option : 3

Q.11 A piece of paper is folded and punched as shown below in the question figures, indicate how it will appear when opened?

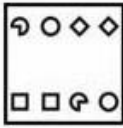


Ans

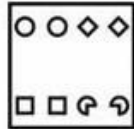
✗ 1.



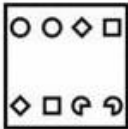
✗ 2.



✓ 3.

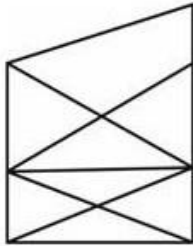


✗ 4.



Question ID : 264330127261
 Status : Answered
 Chosen Option : 3

Q.12 How many triangles are there in the given figure?



Ans

✗ 1. 14

✗ 2. 12

✓ 3. 16

✗ 4. 18

Question ID : 264330126959
 Status : Answered
 Chosen Option : 3

Q.13 In the following question, select the related letters from the given alternatives.
 ZM : XK :: YL : ?

Ans

✗ 1. RJ

✗ 2. YJ

✗ 3. XJ

✓ 4. WJ

Question ID : 264330127049
 Status : Answered
 Chosen Option : 4

Q.14 In the given word pairs, the first word is related to the second word following a certain logic. Study the given pairs carefully, and from the given options, select the pair that follows the same logic.

Ans Asthma : Lungs ✓ 1. Cataract : Eyes

✗ 2. Conjunctivitis : Ears

✗ 3. Arthritis : Heart

✗ 4. Liver : Anxiety

Question ID : 264330127478
Status : Answered
Chosen Option : 1

Q.15 Pointing towards a photo of a boy, Mohan said, "he is the brother of my mother's husband". How that boy is related to Mohan?

Ans ✗ 1. Father in law

✗ 2. Son

✗ 3. Nephew

✓ 4. Paternal uncle

Question ID : 264330127277
Status : Answered
Chosen Option : 3

Q.16 If $40 @ 2 \# 3 = 83$ and $60 @ 2 \# 5 = 125$, then $39 \# 13 @ 5 = ?$

✗ 1. 122

✓ 2. 104

✗ 3. 138

✗ 4. 114

Question ID : 264330127039
Status : Answered
Chosen Option : 2

Ans

Q.17 Select the option in which the numbers share the same relationship in set as that shared by the numbers in the given sets. (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)
(58, 29, 174)
(62, 33, 190)

Ans ✗ 1. (52, 13, 244)

✓ 2. (74, 31, 210)

✗ 3. (68, 43, 140)

✗ 4. (44, 17, 172)

Question ID : 264330127268
Status : Answered
Chosen Option : 2

Q.18 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. $12 : 216 :: ? : 729 :: 24 : 1728$

- Ans
- 1. 12
 - 2. 9
 - 3. 18
 - 4. 16

Question ID : 264330126941
Status : Answered
Chosen Option : 3

Q.19 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. 3846 – 4856
 - 2. 4892 – 5902
 - 3. 4328 – 5348
 - 4. 3264 – 4274

Question ID : 264330127470
Status : Answered
Chosen Option : 3

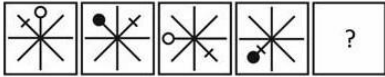
Q.20 In a certain code language, 'WENT' is coded as '2769', 'CORN' is coded as '8941', 'TIRE' is coded as '4652', 'OATS' is coded as '2380'. What is the code for 'OAI' in that code language?

- 1. 935
- 2. 835
- 3. 836
- 4. 905

Question ID : 264330127273
Status : Answered
Chosen Option : 2

Ans

Q.21 Select the figure from the given options that can replace the question mark (?) in the following series.

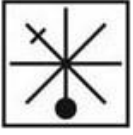


Ans

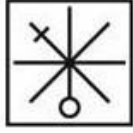
✗ 1.



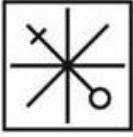
✗ 2.



✓ 3.

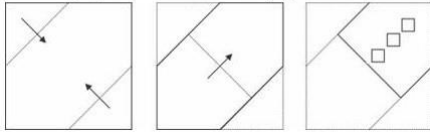


✗ 4.



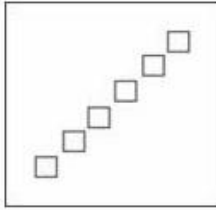
Question ID : 264330127283
Status : Answered
Chosen Option : 3

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?

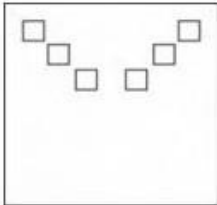


Ans

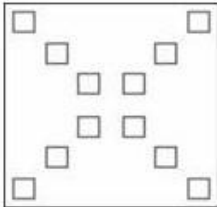
✓ 1.



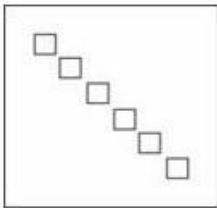
✗ 2.



✗ 3.



✗ 4.



Question ID : 264330127661
Status : Answered
Chosen Option : 1

Q.23 In a certain code language, 'ENDED' is coded as 'GRJMN'. What is the code for 'PLAYS' in that code language?

Ans

- ✗ 1. RPGGD
- ✗ 2. RPFFC
- ✗ 3. RDGFC
- ✓ 4. RPGGC

Question ID : 264330127272
Status : Answered
Chosen Option : 4

Q.24 Select the option in which the numbers share 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)
 (38, 172, 314)
 (42, 176, 318)

- Ans
- 1. (32, 166, 318)
 - 2. (18, 152, 294)
 - 3. (12, 136, 278)
 - 4. (56, 190, 330)

Question ID : 264330127117
 Status : Answered
 Chosen Option : 2

Q.25 If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question figure?



Ans

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

Question ID : 264330126837
 Status : Answered
 Chosen Option : 1

Section : Quantitative Aptitude

Q.1 The profit earned by selling a jacket for Rs. 9610 is equal to the loss incurred by selling the same jacket for Rs. 7690. What should be the selling price of the jacket to earn 10 percent profit?

- Ans
- 1. Rs. 9416
 - 2. Rs. 9256
 - 3. Rs. 9515
 - 4. Rs. 9275

Question ID : 264330127945
 Status : Answered
 Chosen Option : 3

Q.2 The sum of three consecutive even numbers is 126. What is the product of the smallest and the largest numbers?

- Ans**
- 1. 1620
 - 2. 1840
 - 3. 1760
 - 4. 1950

Question ID : 264330128281
Status : Answered
Chosen Option : 3

Q.3 Radius of a circle is 18 cm. Angle made by chord AB at the centre of this circle is 60 degree. What is the length of this chord?

- Ans**
- 1. 36 cm
 - 2. 27 cm
 - 3. 18 cm
 - 4. 9 cm

Question ID : 264330127873
Status : Answered
Chosen Option : 3

Q.4 Of the 5 subjects, the average marks of Rakesh in first 3 subjects was 75 and the average marks in the last 3 subjects was 82. If his marks in the third subject was 66, then what was his average marks in all the 5 subjects?

- Ans**
- 1. 84
 - 2. 76
 - 3. 80
 - 4. 81

Question ID : 264330128267
Status : Answered
Chosen Option : 4

Q.5 Length of direct common tangent is 24 cm for two circles whose radii are 16 cm and 6 cm. What is the distance between their centres?

- Ans**
- 1. 26 cm
 - 2. 32 cm
 - 3. 23 cm
 - 4. 28 cm

Question ID : 264330128274
Status : Answered
Chosen Option : 1

Q.6 In a mixture, milk and water are in ratio of 1 : 4. Some milk is added to the mixture because of which ratio of milk and water becomes 2 : 1. How much milk was added as a percentage of initial mixture?

- Ans**
- 1. 400 percent
 - 2. 700 percent
 - 3. 240 percent
 - 4. 140 percent

Question ID : 264330128271
Status : Answered
Chosen Option : 4

Sides of a triangle are 12 cm, 9 cm and 9 cm. What is the radius of the circumcircle of this triangle?

Q.7

1. $27/\sqrt{5}$

Ans

2. $(27\sqrt{5})/10$

3. $54/\sqrt{5}$

4. $181/\sqrt{5}$

Question ID : 264330128276

Status : Answered

Chosen Option : 2

Q.8 Which of the following is the smallest among $(14)^{\frac{1}{3}}$, $(12)^{\frac{1}{2}}$, $(16)^{\frac{1}{6}}$ & $(25)^{\frac{1}{12}}$? Ans

1. $(14)^{\frac{1}{3}}$

2. $(25)^{\frac{1}{12}}$

3. $(12)^{\frac{1}{2}}$

4. $(16)^{\frac{1}{6}}$

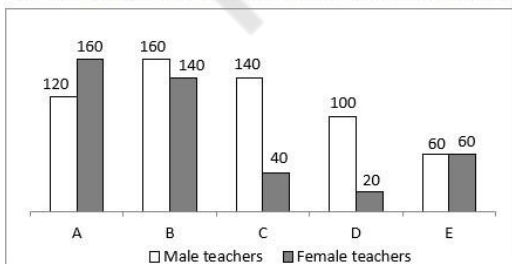
Question ID : 264330127730

Status : Answered

Chosen Option : 3

Q.9 Ans

The bar graph given below shows the number of male teacher and female teachers in 5 schools.



2. 200

3. 160

4. 140

K1 = The total number of male teachers in all the 5 schools.

K2 = The total number of female teachers in all the 5 schools.

What is the value of $(K1 - K2)$?

1. 180

Question ID : 264330127962

Status : Answered

Chosen Option : 3

What is the value of an angle subtended by a chord at the centre of the circle, if the angle subtended by this chord at the circumference is 66° ?

1. 33°

Q.10

Ans

2. 132°

3. 90°

4. 66°

Question ID : 264330128373

Status : Answered

Chosen Option : 2

If $\sin \theta = \sqrt{3} \cos \theta$, then what is the value of $\frac{3 \sin^2 \theta + \cos \theta}{2 \cos \theta + 5}$?

Q.11

Ans

1. $3/2$

2. $19/25$

3. $18/5$

4. $11/24$

Question ID : 264330128283

Status : Answered

Chosen Option : 4

Q.12

If $\theta = 45$ degree, then what is the value of $2 \operatorname{cosec}^2 \theta + 3 \sec^2 \theta$?

Ans

1. 5

2. 8

3. 9

4. 10

Question ID : 264330128209

Status : Answered

Chosen Option : 4

Weight of Ayush and Abhishek are in the ratio of 8 : 5. Abhishek's weight increases by 40 percent and total weight of Ayush and Abhishek both increases by 60 percent. If total weight becomes 104 kg, then what is the weight of Ayush

Q.13 after the increment?

Ans

1. 75 kg

2. 60 kg

3. 72 kg

4. 69 kg

Question ID : 264330128269

Status : Answered

Chosen Option : 4

If $6\frac{1}{x^2} = 38$, then what is the value of $x - \frac{1}{x}$? Q.14

Ans

- 2. 10
- 3. 8
- 4. 7

Question ID : 264330128053
Status : Answered
Chosen Option : 1

Nutan gets two offers of loan from a bank and an app. The app offered Rs.10,000 at 15 Percent per annum compounded annually for 2 years and the bank offered the same amount at the same rate and for the same time but on simple interest.

Q.15 Find the difference between the interests.

Ans

- 1. Rs.375
- 2. Rs.400
- 3. Rs.225
- 4. Rs.250

Question ID : 264330128547
Status : Answered
Chosen Option : 3

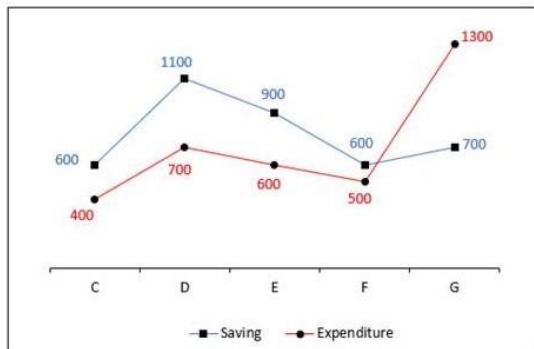
Q.16 If $\sin(C + D) = \frac{\sqrt{3}}{2}$ and $\sec(C - D) = \frac{2}{\sqrt{3}}$ then what is the value of C and D?

Ans

- 1. 60 degree and 30 degree
- 2. 15 degree and 30 degree
- 3. 30 degree and 30 degree
- 4. 45 degree and 15 degree

Question ID : 264330127882
Status : Answered
Chosen Option : 4

The line chart given below shows the saving and expenditure of 5 companies C, D, E, F and G.



Income = Saving + Expenditure

What is the ratio of total expenditure to the total incomes of all the companies?

Q.17

- Ans
- 1. 71 : 31
 - 2. 35 : 74
 - 3. 31 : 71
 - 4. 74 : 35

Question ID : 264330128335
 Status : Answered
 Chosen Option : 2

Q.18 The marked price of an article is 20 percent more than its cost price. What maximum discount percentage can be offered by the shopkeeper to sell his article so that there is no loss?

- Ans
- 1. 16.66 percent
 - 2. 12.56 percent
 - 3. 13.33 percent
 - 4. 15.33 percent

Question ID : 264330127943
 Status : Answered
 Chosen Option : 1

Three circles of radius 7 cm are placed in such a way that each circle touches the other two. What will be the area of the

Q.19 portion enclosed by these three circles?

- Ans
- ✓ 1. $49\sqrt{3} - 77 \text{ cm}^2$
 - ✗ 2. $50\sqrt{3} - 66 \text{ cm}^2$
 - ✗ 3. $40\sqrt{3} - 66 \text{ cm}^2$
 - ✗ 4. $55\sqrt{3} - 77 \text{ cm}^2$

Question ID : 264330128266

Status : Answered

Chosen Option : 1

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If $a + b + c = 0$, then what is the value of $a^3 + b^3 + c^3$? Q.20

✓ 1. $3abc$

Ans

✗ 2. $4abc$

✗ 3. $2abc$

✗ 4. abc

Question ID : 264330128277

Status : Answered

Chosen Option : 1

Q.21 The table given below shows the salary of 6 employees of a company.

Employees	Salary
L	350
M	800
N	500
O	400
P	600
Q	450

What is the ratio of salary of L and M together to the salary of P and Q together?

Ans

✗ 1. 23 : 19

✗ 2. 4 : 23

✗ 3. 17 : 18

✓ 4. 23 : 21

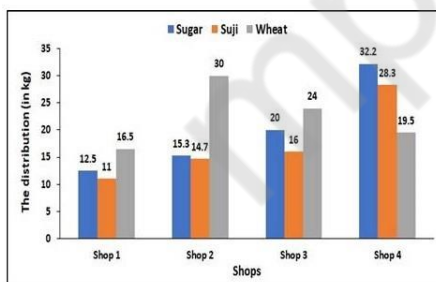
Question ID : 264330128135

Status : Answered

Chosen Option : 4

The following bar graph shows the distribution (in kg) of Sugar, Wheat and Suji, sold by four shops 1,2,3 and 4, on 1st September 2021.

The quantity of wheat sold by shop 1, shop 3 and shop 4 together is what percentage of the total sugar sold by all 4 shops ?



Q.22

Ans

✗ 1. 72%

✗ 2. 68%

✓ 3. 75%

✗ 4. 65%

Question ID : 264330128563

Status : Answered

Chosen Option : 3

Q.23 P alone can complete a piece of work in 10 days while Q alone can complete the same piece of work in 15 days. To complete the work in 4 days, R is hired by P and Q. How many days does R take to complete the work alone ?

- Ans**
- 1. 12 days
 - 2. 8 days
 - 3. 9 days
 - 4. 6 days

Question ID : 264330128539
Status : Answered
Chosen Option : 1

Q.24 If $\frac{(15)^2 + (4)^2}{(15^2 + 4^2 - k)} = 19$, then what is the value of K?

- Ans**
- 1. -60
 - 2. -120
 - 3. 120
 - 4. 60

Question ID : 264330127954
Status : Answered
Chosen Option : 4

Q.25 Vivek starts moving at the speed of 70 km/hr at 8:00 am. Neeraj starts moving in the same direction after 4 hours of Vivek at the speed of 120 km/hr. Which of the following statement(s) is/are correct?
I. Neeraj and Vivek meet each other at 5:36 pm.
II. Total distance covered by both Neeraj and Vivek till 4 pm is 1080 km.

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

Question ID : 264330128265
Status : Answered
Chosen Option : 2

Q.1 Which article of the Indian constitution is related with the Separation of judiciary from executive?

- Ans**
- 1. 50
 - 2. 41
 - 3. 51
 - 4. 40

Question ID : 264330125053
Status : Answered
Chosen Option : 3

Q.2 Which among the following is a bacterial disease?

- Ans
- 1. Leprosy
 - 2. Malaria
 - 3. Ebola
 - 4. Rabies

Question ID : 264330125643
Status : Answered
Chosen Option : 2

Q.3 Davis Cup is related with which of the following sports?

- Ans
- 1. Tennis
 - 2. Table Tennis
 - 3. Basketball
 - 4. Cricket

Question ID : 264330125230
Status : Answered
Chosen Option : 2

Q.4 Which of the following is not a regional name for East Coast (or part of it) of India?

- Ans
- 1. Utkal coast
 - 2. Coromandel Coast
 - 3. Malabar Coast
 - 4. Tamil Nadu coast

Question ID : 264330125720
Status : Answered
Chosen Option : 2

Q.5 In October 2022, which among the following substances was mapped in abundance for the first time, by Chandrayaan-2, on moon?

- Ans
- 1. Chlorine
 - 2. Sodium
 - 3. Hydrogen
 - 4. Oxygen

Question ID : 264330125639
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.6 Neelima performs Kalbeliya dance form. Which state does this dance form belong to?

- Ans
- 1. Rajasthan
 - 2. Uttarakhand
 - 3. Punjab
 - 4. Odisha

Question ID : 264330125410
Status : Answered
Chosen Option : 1

Q.7 In which year was the Arms Act passed in India?

- Ans
- 1. 1959
 - 2. 1951
 - 3. 1964
 - 4. 1955

Question ID : 264330125379
Status : Answered
Chosen Option : 3

Q.8 _____ won the Japanese Formula 1 Grand Prix 2022. Ans

1. Charles Leclerc

- 2. Max Verstappen
- 3. Sergio Perez
- 4. Carlos Sainz Jr.

Question ID : 264330125581
Status : Not Attempted and
Marked For Review
Chosen Option : --

Q.9 The plains from Ambala to the Sunderban stretch over nearly 1800 km, but the fall in its slope is hardly _____ metres.

- Ans
- 1. 550
 - 2. 600
 - 3. 300
 - 4. 450

Question ID : 264330125047
Status : Not Answered
Chosen Option : --

Q.10 _____ is the key circuit board holding the essential processing parts of a computer.

- Ans
- 1. Random Access Memory
 - 2. Firmware
 - 3. Central Processing Unit
 - 4. Motherboard

Question ID : 264330125359
Status : Answered
Chosen Option : 4

Q.11 Who among the following appointed Aziz Khummar a wine distiller to high administrative post?

- Ans
- 1. Alauddin Khalji
 - 2. Firuz Shah Tughluq
 - 3. Jalaluddin Khalji
 - 4. Muhammad Tughluq

Question ID : 264330125050
Status : Answered
Chosen Option : 2

Q.12 In October 2022, according to UN Multidimensional Poverty Index (MPI), which country has the largest number of poor people worldwide?

Ans 1. India

- 2. Indonesia
- 3. Pakistan
- 4. Nigeria

Question ID : 264330124912
Status : Answered
Chosen Option : 4

Q.13 The _____ of a ray is the angle measured from the reflected ray to the normal surface. Ans 1. Angle of

Diffusion

- 2. Angle of Reflection
- 3. Angle of Refraction
- 4. Angle of Incidence

Question ID : 264330125367
Status : Answered
Chosen Option : 2

Q.14 Pradhan Mantri Jan Arogya Yojana (PM-JAY) is the ambitious program launched by Government of India in 2018 to provide _____ access to the most vulnerable sections.

- 1. industrial
- 2. agricultural
- 3. services
- 4. healthcare

Question ID : 264330125365
Status : Answered
Chosen Option : 4

Ans

Q.15 World Bank approved USD 350 million aid in May 2022 for the "Systems Reform Endeavors for Transformed Health Achievement" (SRESTHA) for _____ state in India.

- Ans 1. Punjab
- 2. Bihar
 - 3. Gujarat
 - 4. Himachal Pradesh

Question ID : 264330125638
Status : Answered
Chosen Option : 1

Q.16 A ball possesses 3000 units of momentum. What would be the ball's new momentum if its velocity was doubled?

- Ans 1. 9000 units
- 2. 20000 units
 - 3. 6000 units
 - 4. 3000 units

Question ID : 264330125369
Status : Answered
Chosen Option : 3

Q.17 Who wrote the famous novel "Durgeshnandini"?

- Ans
- 1. Ishwar Chandra Vidyasagar
 - 2. Sarat Chandra Chattopadhyay
 - 3. Bankim Chandra Chatterjee
 - 4. Rabindranath Tagore

Question ID : 264330125652
Status : Answered
Chosen Option : 1

Q.18 Which is the highest plateau in the world? Ans

- 1. Tibet plateau
- 2. Deccan plateau
- 3. East African Plateau
- 4. Western plateau

Question ID : 264330124920
Status : Answered
Chosen Option : 1

Q.19 _____ is an ancient martial art that originated in peninsular India as a part of military training for warriors.

- 1. Kalaripayattu
- 2. Gatka
- 3. Karate
- 4. Muay Thai

Question ID : 264330125657
Status : Answered
Chosen Option : 1

Ans

Q.20 In which of the following modes of data transmission, can the data flow in both directions but in only one direction at a time?

- Ans
- 1. Full-duplex
 - 2. Quarter-duplex
 - 3. Half-duplex
 - 4. Simplex

Question ID : 264330125033
Status : Answered
Chosen Option : 3

Q.21 Which among the following is the highest peak in India?

- Ans
- 1. Nanga Parbat
 - 2. Namcha Barwa
 - 3. Nanda Devi
 - 4. Kanchenjunga

Question ID : 264330125648
Status : Answered
Chosen Option : 4

Q.22 Which among the following is correct about Reverse Repo Rate?

- Ans 1. When the money is borrowed or lent for more than a day up to 14 days it is called Reverse Repo Rate.
2. When RBI provides a loan to the bank for short-term between 1 to 90 days, RBI takes some interest from the bank which is termed as Reverse Repo Rate.
3. Reverse Repo Rate is a state in which the Value of Money is Falling and the Prices are rising, over a period of time.
4. When bank deposit its excess money in RBI then RBI provides some interest to that bank. This interest is known as Reverse Repo Rate.

Question ID : 264330125641
Status : Answered
Chosen Option : 2

Q.23 The JALDOOT application launched in September 2022 is used by Gram Rojgar Sahyak to measure _____.

- Ans 1. crop yield
2. water level in well
3. Rainfall
4. Humidity

Question ID : 264330125712
Status : Answered
Chosen Option : 3

Q.24 Which city existed in the Indus valley civilization?

- Ans 1. Dwarka
2. Harappa
3. Sanchi
4. Muziris

Question ID : 264330125374
Status : Answered
Chosen Option : 2

Q.25 Which of the following music instruments are solid instruments?

- Ans 1. Ghana Vadya
2. Avanaddha Vadya
3. Tata Vadya
4. Sushira Vadya

Question ID : 264330125061
Status : Answered
Chosen Option : 4