



SSC CHSL TIRE – I – Shift - 2 - 09-08-2023

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Combined Higher Secondary Level Examination 2023 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	09/08/2023
Exam Time	11:45 AM - 12:45 PM
Subject	CHSL Exam 2023 Tier I

Section : English Language

Q.1 Select the most appropriate ANTONYM of the given word.

Contemplate

- Ans 1. Ruminare
 2. Disregard
 3. Meditate
 4. Retract

Question ID : 264330144359
Status : Answered
Chosen Option : 2

Q.2 Select the most appropriate option that can substitute the underlined segment in the given sentence.
I have the bestest placement offer among all my classmates.

- Ans 1. the best
 2. the better
 3. more good
 4. good

Question ID : 264330144818
Status : Answered
Chosen Option : 1

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

- Ans 1. To do something ultimately
 2. To fail or be ineffective
 3. To resolve
 4. To fall on the ground

Question ID : 264330147600
Status : Answered
Chosen Option : 2

Q.4 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A. Some residents saw this as an opportunity for growth and prosperity, while others feared that it would destroy the town's unique character.

B. The small town of Millfield was known for its charming Main Street, where locals and visitors alike could stroll among the quaint shops and cafes.

C. The debate grew heated, and tensions rose as the town struggled to decide its future.

D. One day, a large corporation announced its plans to build a massive shopping centre on the outskirts of town.

Ans 1. BDAC

2. CBDA

3. DCBA

4. BACD

Question ID : 264330144205

Status : Answered

Chosen Option : 1

Q.5 Select the most appropriate idiom for the given situation.

Mayank was speaking a lot about honesty, but when Rita reminded him about the money paid to him for the work, he behaved cowardly and left the place.

Ans 1. Flogging a dead horse

2. Gliding the pill

3. Falling flat

4. Going with his tail between his legs

Question ID : 264330144120

Status : Answered

Chosen Option : 2

Q.6 Parts of the following sentence have been given as options. Select the option that contains an error.

There was a saying that they're their own enemies with negligble reason to be shared.

Ans 1. There

2. negligble

3. they're

4. their

Question ID : 264330144263

Status : Answered

Chosen Option : 2

Q.7 Select the most appropriate synonym of the underlined word in the given sentence.

During lockdown, the government and NGOs tried their best to look after people who were destitute.

Ans 1. impoverished

2. elite

3. haughty

4. patriotic

Question ID : 264330144247
Status : Answered
Chosen Option : 1

Q.8 Select the INCORRECTLY spelt word.

Ans 1. Acquiesce

2. Artificial

3. Conscientious

4. Mischievous

Question ID : 264330143951
Status : Answered
Chosen Option : 1

Q.9 Select the most appropriate option that can substitute the underlined words in the following sentence.

The people who live here have had the same kind of lifestyle until hundreds of years.

Ans 1. through hundreds of year

2. for hundreds of years

3. although hundreds of years

4. since hundreds of year

Question ID : 264330148939
Status : Answered
Chosen Option : 2

Q.10 Select the option that expresses the given sentence in active voice.
Was the book written by an unknown author?

Ans 1. Did the book write an unknown author?

2. Was the book not written by an unknown author?

3. Was the unknown author reading the book?

4. Did an unknown author write the book?

Question ID : 264330149483
Status : Answered
Chosen Option : 4

Q.11 Select the most appropriate synonym of the underlined word in the given sentence.

He was put behind bars for his act of forgery.

- Ans
- 1. murdering
 - 2. counterfeiting
 - 3. coaxing
 - 4. embezzling

Question ID : 264330144248
Status : Answered
Chosen Option : 2

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

Indispensable

- Ans
- 1. Memorable
 - 2. Eternal
 - 3. Essential
 - 4. Forceful

Question ID : 264330143169
Status : Answered
Chosen Option : 3

Q.13 Select the option that can be used as a one-word substitute for the given group of words.

An amount of money that is paid at one time

- Ans
- 1. Advanced amount
 - 2. Credit
 - 3. Lump sum
 - 4. Mortgage

Question ID : 264330149861
Status : Answered
Chosen Option : 3

Q.14 Select the most appropriate ANTONYM of the underlined word in the given sentence.

Your views related to morality are outdated and puritanical.

- Ans
- 1. orthodox
 - 2. prudish
 - 3. permissive
 - 4. blasphemous

Question ID : 264330144259
Status : Answered
Chosen Option : 2

Q.15 Select the most appropriate option that expresses the given sentence in passive voice.
The company will release the new product next month.

- Ans 1. The new product will be released by the company next month.
 2. The new product will release by the company next month.
 3. The new product will be releasing by the company next month.
 4. The new product is released by the company next month.

Question ID : 264330144183
Status : Answered
Chosen Option : 1

Q.16 Select the option that can be used as a one-word substitute for the underlined group of words in the following sentence.

She is really interested in the study of religion.

- Ans 1. theology
 2. philology
 3. lexicography
 4. psephology

Question ID : 264330150769
Status : Answered
Chosen Option : 1

Q.17 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Can you make / sure you have / a correct address / before you start driving?

- Ans 1. Can you make
 2. sure you have
 3. a correct address
 4. before you start driving

Question ID : 264330148951
Status : Answered
Chosen Option : 1

Q.18 Select the most appropriate option that can be used as a one-word substitute for the underlined segment in the following sentence.

The basketball player was a formidable opponent because he was able to use both his left and right hands equally well.

- Ans 1. equipoised
 2. dexterous
 3. ambidextrous
 4. ambivalent

Question ID : 264330148910
Status : Answered
Chosen Option : 3

Q.19 Select the most appropriate ANTONYM of the given word.

Harmony

- Ans
- 1. Uniformity
 - 2. Cognizance
 - 3. Discordance
 - 4. Relegation

Question ID : 264330144356
Status : Answered
Chosen Option : 4

Q.20 Select the most appropriate option to substitute the underlined segment in the following sentence.

All colleagues of Rohit except Joseph have commemorated the elective courses they are planning to offer.

- Ans
- 1. have considered the elective courses
 - 2. have castigated the elective courses
 - 3. have constipated the elective courses
 - 4. have commiserated the elective courses

Question ID : 264330148923
Status : Answered
Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
Speech is a great (1)_____, but it can be a great curse, for, while it helps us to make our desire and intentions known to our fellows, it can also, if we use it carelessly, make our attitude completely misunderstood. A slip of the (2)_____, the use of an unusual or an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different (3)_____, and the ordinary speech of an educated man may strike an uneducated listener as showing pride. Unwittingly, we may use a word which bears a different meaning for our listener from what it does to men of our own class. Thus, speech is not a gift to use lightly without thought, but one which demands (4)_____ handling; only a fool will express himself alike to all kinds and conditions of men. Thus, speech is a valuable gift but if not used in a proper way, may cause misunderstanding. Since different classes use different words, we must use speech carefully to avoid being (5)_____.

SubQuestion No : 21

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

- Ans
- 1. blessing
 - 2. articulation
 - 3. protection
 - 4. art

Question ID : 264330147593
Status : Answered
Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Speech is a great (1) _____, but it can be a great curse, for, while it helps us to make our desire and intentions known to our fellows, it can also, if we use it carelessly, make our attitude completely misunderstood. A slip of the (2) _____, the use of an unusual or an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different (3) _____, and the ordinary speech of an educated man may strike an uneducated listener as showing pride. Unwittingly, we may use a word which bears a different meaning for our listener from what it does to men of our own class. Thus, speech is not a gift to use lightly without thought, but one which demands (4) _____ handling; only a fool will express himself alike to all kinds and conditions of men. Thus, speech is a valuable gift but if not used in a proper way, may cause misunderstanding. Since different classes use different words, we must use speech carefully to avoid being (5) _____.

SubQuestion No : 22

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

Ans 1. tongue

2. ear

3. word

4. pen

Question ID : 264330147594

Status : Answered

Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Speech is a great (1) _____, but it can be a great curse, for, while it helps us to make our desire and intentions known to our fellows, it can also, if we use it carelessly, make our attitude completely misunderstood. A slip of the (2) _____, the use of an unusual or an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different (3) _____, and the ordinary speech of an educated man may strike an uneducated listener as showing pride. Unwittingly, we may use a word which bears a different meaning for our listener from what it does to men of our own class. Thus, speech is not a gift to use lightly without thought, but one which demands (4) _____ handling; only a fool will express himself alike to all kinds and conditions of men. Thus, speech is a valuable gift but if not used in a proper way, may cause misunderstanding. Since different classes use different words, we must use speech carefully to avoid being (5) _____.

SubQuestion No : 23

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

Ans 1. context

2. reference

3. meanings

4. vocabularies

Question ID : 264330147595

Status : Answered

Chosen Option : 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Speech is a great (1) _____, but it can be a great curse, for, while it helps us to make our desire and intentions known to our fellows, it can also, if we use it carelessly, make our attitude completely misunderstood. A slip of the (2) _____, the use of an unusual or an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different (3) _____, and the ordinary speech of an educated man may strike an uneducated listener as showing pride. Unwittingly, we may use a word which bears a different meaning for our listener from what it does to men of our own class. Thus, speech is not a gift to use lightly without thought, but one which demands (4) _____ handling; only a fool will express himself alike to all kinds and conditions of men. Thus, speech is a valuable gift but if not used in a proper way, may cause misunderstanding. Since different classes use different words, we must use speech carefully to avoid being (5) _____.

SubQuestion No : 24

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

- Ans
- 1. firm
 - 2. attentive
 - 3. careful
 - 4. serious

Question ID : 264330147596
Status : Answered
Chosen Option : 3

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Speech is a great (1) _____, but it can be a great curse, for, while it helps us to make our desire and intentions known to our fellows, it can also, if we use it carelessly, make our attitude completely misunderstood. A slip of the (2) _____, the use of an unusual or an ambiguous word, and so on, may create an enemy where we had hoped to win a friend. Again, different classes of people use different (3) _____, and the ordinary speech of an educated man may strike an uneducated listener as showing pride. Unwittingly, we may use a word which bears a different meaning for our listener from what it does to men of our own class. Thus, speech is not a gift to use lightly without thought, but one which demands (4) _____ handling; only a fool will express himself alike to all kinds and conditions of men. Thus, speech is a valuable gift but if not used in a proper way, may cause misunderstanding. Since different classes use different words, we must use speech carefully to avoid being (5) _____.

SubQuestion No : 25

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

- Ans
- 1. praised
 - 2. criticised
 - 3. misunderstood
 - 4. condemned

Question ID : 264330147597
Status : Answered
Chosen Option : 3

Section : General Intelligence

Q.1 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- 1. Bn6ziRi
 - 2. BneziRi
 - 3. BnesiRi
 - 4. BneziRi

Question ID : 264330146688
Status : Answered
Chosen Option : 4

Q.2 Select the term from the given options that can replace the question mark (?) in the given series to make it logically complete.
ZJ 10, ?, XH 40, WG 80, VF 160

- Ans
- 1. ZJ 21
 - 2. YI 20
 - 3. ZG 22
 - 4. YH 22

Question ID : 264330147491
Status : Answered
Chosen Option : 2

Q.3 Three of the following four are alike in a certain way and thus form a group. Which is the one that does NOT belong to that group?

- Ans
- 1. JMN
 - 2. HKL
 - 3. CGH
 - 4. PST

Question ID : 264330151975
Status : Answered
Chosen Option : 3

Q.4 The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) are followed in all the number pairs except one. Find that odd number pair.

- Ans
- 1. 5 : 13
 - 2. 2 : 6
 - 3. 3 : 9
 - 4. 6 : 15

Question ID : 264330147129
Status : Answered
Chosen Option : 3

Q.5 What should come in place of the question mark (?) in the given series?

42 30 ? 12 6 2

- Ans
- 1. 24
 - 2. 20
 - 3. 18
 - 4. 22

Question ID : 264330151005
Status : Answered
Chosen Option : 2

Q.6 In a certain code language,

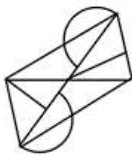
A + B means 'A is the mother of B',
A - B means 'A is the brother of B',
A × B means 'A is the wife of B',
A ÷ B means 'A is the father of B'.

based on the above, how is K related to M if 'J × K - L ÷ M + N'?

- Ans
- 1. Mother's husband
 - 2. Wife's father
 - 3. Father's brother
 - 4. Brother's wife

Question ID : 264330150112
Status : Answered
Chosen Option : 3

Q.7 Identify the number of triangles in the given figure.



- Ans
- 1. 12
 - 2. 13
 - 3. 10
 - 4. 11

Question ID : 264330151077
Status : Answered
Chosen Option : 4

Q.8 The position of how many letters will remain unchanged if each of the letters in the word HEARING is arranged in alphabetical order?

- Ans
- 1. Three
 - 2. One
 - 3. Two
 - 4. None

Question ID : 264330146880
Status : Answered
Chosen Option : 1

Q.9 What will come in the place of the question mark (?) in the following equation if '+' and '-' are interchanged and '×' and '÷' are interchanged?
 $5 + 8 + 4 \times 2 - 9 = ?$

- Ans
- 1. 55
 - 2. 43
 - 3. 47
 - 4. 27

Question ID : 264330151029
Status : Answered
Chosen Option : 3

Q.10 In a certain code language,
A & B means A is the wife of B,
A / B means A is the brother of B,
A × B means A is the sister of B,
A – B means A is the father of B.
Based on the above, how is L related to K in L / M × D – K?

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

Question ID : 264330152101
Status : Answered
Chosen Option : 4

Q.11 34 is related to 15 following a certain logic. Following the same logic, 44 is related to 20. To which of the following is 52 related to, following the same logic?

- Ans
- 1. 32
 - 2. 54
 - 3. 20
 - 4. 24

Question ID : 264330147358
Status : Answered
Chosen Option : 4

Q.12 What should come in place of the question mark (?) in the given series?

816, 774, 734, ?, 660

- Ans
- 1. 688
 - 2. 697
 - 3. 696
 - 4. 682

Question ID : 264330147438
Status : Not Answered
Chosen Option : --

Q.13 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given statements.

Statements:

All napkins are whisks.
Some whisks are kettles.
No kettle is a bowl.

Conclusions:

(I): Some napkins are whisks.
(II): Some kettles are whisks.

- Ans
- 1. Neither conclusion (I) nor (II) follows
 - 2. Both conclusions (I) and (II) follow
 - 3. Only conclusion (I) follows
 - 4. Only conclusion (II) follows

Question ID : 264330152109
Status : Answered
Chosen Option : 2

Q.14 AJK is related to BKL in a certain way based on the English alphabetical order. In the same way, DOT is related to EPU. To which of the following is PJO related following the same logic?

- Ans
- 1. QKP
 - 2. PKQ
 - 3. OJP
 - 4. RLQ

Question ID : 264330152078
Status : Answered
Chosen Option : 1

Q.15 Select the combination of letters that when sequentially placed in the blanks of the given series will make the series logically complete.

K _ MNLO _ KM _ KHNUJ _

- Ans**
- 1. ELRO
 - 2. REST
 - 3. LROE
 - 4. LLRE

Question ID : 264330146746
Status : Answered
Chosen Option : 3

Q.16 Select the triad in which the numbers are related in the same way as are the numbers of the following triads.

14 - 15 - 145

12 - 27 - 195

(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. 25 - 21 - 670
 - 2. 17 - 31 - 240
 - 3. 11 - 19 - 230
 - 4. 12 - 52 - 450

Question ID : 264330147367
Status : Answered
Chosen Option : 2

Q.17 If 16 June 2001 is Saturday, then what will be the day of the week on 21 June 2009?

- Ans**
- 1. Saturday
 - 2. Monday
 - 3. Sunday
 - 4. Friday

Question ID : 264330147179
Status : Answered
Chosen Option : 3

Q.18 In a certain code language, 'CRAMP' is coded as '29715' and 'MACRO' is coded as '52397'. What is the code for 'P' in the given code language?

- Ans**
- 1. 2
 - 2. 1
 - 3. 7
 - 4. 3

Question ID : 264330147194
Status : Answered
Chosen Option : 2

Q.19 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the one that is different.

(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 : 210

25 : 650

11 : 132

19 : 342

Ans 1. 14 : 210

2. 25 : 650

3. 11 : 132

4. 19 : 342

Question ID : 264330147030

Status : Answered

Chosen Option : 4

Q.20 Find out the correct alternative that when filled in the blanks in the same sequence will make the series logically complete.

RD_W S_MS T_ZP U_SK _VVG

Ans 1. KAOYV

2. GAOZU

3. JBOXV

4. KBNXU

Question ID : 264330146625

Status : Answered

Chosen Option : 3

Q.21 Which number will replace the question mark (?) to complete the given series?

2, 5, 10, 17, 26, 37, 50, ?

Ans 1. 67

2. 61

3. 63

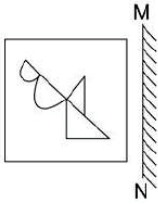
4. 65

Question ID : 264330150699

Status : Answered

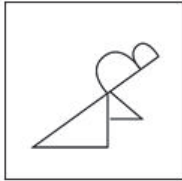
Chosen Option : 4

Q.22 Select the correct mirror image of the given figure when the mirror is placed at MN as shown.

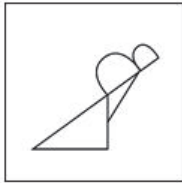


Ans

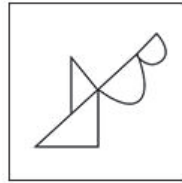
✗ 1.



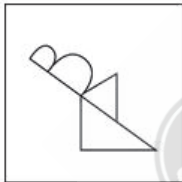
✗ 2.



✓ 3.



✗ 4.



Question ID : 264330146489
Status : Answered
Chosen Option : 3

Q.23 Which letter-cluster should come in place of ? in the given series based on the English alphabetical order?

JPW, IRV, HTU, GVT, ?

Ans

✓ 1. FXS

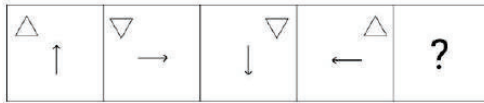
✗ 2. GYS

✗ 3. GYR

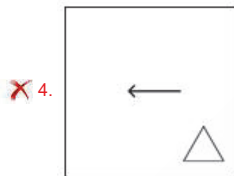
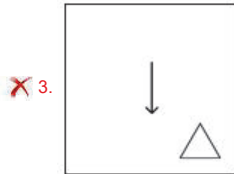
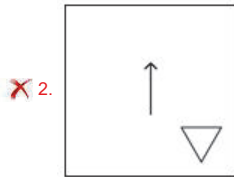
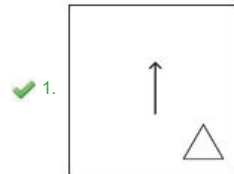
✗ 4. HXR

Question ID : 264330147074
Status : Answered
Chosen Option : 1

Q.24 Identify the figure given in the options which when put in place of the question mark (?) will logically complete the series.



Ans



Question ID : 264330147227

Status : Answered

Chosen Option : 1

Q.25 In a certain code language, HPRM is written as OWYT and JRTO is written as QYAV. How will ELNJ be written in that language?

Ans ✗ 1. LTVQ

✓ 2. LSUQ

✗ 3. LQSP

✗ 4. LRTP

Question ID : 264330146339

Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude

Q.1 Ravi initially had a certain number of chocolates, while Bham initially had 80% of the number of chocolates that Ravi initially had. Ravi gave 10% of his chocolates to his sister while Bham received from his uncle another 35% of the number of chocolates he initially had. If Bham finally had 54 chocolates, how many chocolates did Ravi give to his sister?

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

Question ID : 264330146778
Status : Answered
Chosen Option : 3

Q.2 During a donation drive week of school, students determined to donate an average sum of ₹8,000 on each working day of the School, collectively (there was no holiday in the donation week except Sunday). From Monday to Friday, they collected ₹7,230, ₹6,435, ₹6,927, ₹6,855, and ₹6,562, respectively. How much they must collect on Saturday to meet their target?

- Ans
- 1. ₹6,991
 - 2. ₹13,991
 - 3. ₹6,000
 - 4. ₹4,991

Question ID : 264330150648
Status : Answered
Chosen Option : 2

Q.3 A shopkeeper allows a 12% additional discount on an initial discount of 20% for a shirt. If he sells the shirt at ₹704, then the marked price is:

- Ans
- 1. ₹788.48
 - 2. ₹800
 - 3. ₹1,000
 - 4. ₹844.88

Question ID : 264330148419
Status : Answered
Chosen Option : 3

Q.4 If 300 calories are burnt in every 5 km, how many calories were burnt in the whole week?

Week days	Distance jogged (km)
Sunday	2.5
Monday	4.0
Tuesday	2.5
Wednesday	3.5
Thursday	1.5
Friday	2.5
Saturday	1.5

- Ans
- 1. 1080 calories
 - 2. 1410 calories
 - 3. 5400 calories
 - 4. 1310 calories

Question ID : 264330148429
Status : Answered
Chosen Option : 1

Q.5 Two circles touch each other externally at points P and AB is a direct common tangent which touches the circles at A and B, respectively. $\angle APB$ is:

- Ans
- 1. 90°
 - 2. 45°
 - 3. 100°
 - 4. 80°

Question ID : 264330149281
Status : Answered
Chosen Option : 1

Q.6 Simplify the given expression.

$$\frac{0.24 \times 0.24 \times 0.24 - 0.008}{0.24 \times 0.24 + 0.048 + 0.04}$$

- Ans
- 1. 0.04
 - 2. 0.02
 - 3. 0.01
 - 4. 0.03

Question ID : 264330151391
Status : Answered
Chosen Option : 1

Q.7 Sueha fixes the marked price of an item 40% above its cost price. What is the percentage of discount allowed to gain 12%?

- Ans
- 1. 34%
 - 2. 40%
 - 3. 20%
 - 4. 25%

Question ID : 264330149421
Status : Answered
Chosen Option : 3

Q.8 The given expression is equal to: $\frac{\sin^4 A + \cos^4 A}{1 - 2\sin^2 A \cos^2 A}$

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

Question ID : 264330148111
Status : Answered
Chosen Option : 1

Q.9 Let ABC and PQR be two congruent right-angled triangles such that $\angle A = \angle P = 90^\circ$. If BC = 13 cm and PR = 12 cm, then find the length of AB.

- Ans
- 1. 25 cm
 - 2. 20 cm
 - 3. 10 cm
 - 4. 5 cm

Question ID : 264330148153
Status : Answered
Chosen Option : 4

Q.10 A money-lender claims he lends money at a simple rate of interest of 8% per annum. But he cleverly includes the interest amount in the principal when he calculates it every six months. The effective rate of interest becomes:

- Ans
- 1. 8.16%
 - 2. 8.2%
 - 3. 8.8%
 - 4. 8.25%

Question ID : 264330151113
Status : Answered
Chosen Option : 1

Q.11 If $\cot A = \frac{5}{12}$, find the value of the following expression.

$$\frac{5(1 - \cos^2 A)}{6(1 - \sin^2 A)}$$

- Ans
- 1. $\frac{144}{5}$
 - 2. $\frac{24}{25}$
 - 3. $\frac{144}{25}$
 - 4. $\frac{24}{5}$

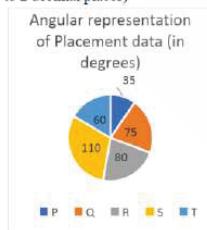
Question ID : 264330147689
Status : Answered
Chosen Option : 4

Q.12 A train travelling from Mumbai to Goa covered the first 420 km at a speed of 60 km/h and then covered the remaining 195 km at a speed of 65 km/h. Find its average speed in km/h.

- Ans
- 1. 63.5
 - 2. 61.5
 - 3. 62
 - 4. 62.3

Question ID : 264330148749
Status : Answered
Chosen Option : 2

Q.13 The pie chart shows the angular representation of placement data in five different courses. If the total number of candidates qualified is 1,44,000, then the number of candidates in Q is what per cent of candidates in S? (Rounded off to 2 decimal places)



- Ans
- 1. 68.16%
 - 2. 68.12%
 - 3. 68.18%
 - 4. 68.15%

Question ID : 264330148896
Status : Answered
Chosen Option : 3

Q.14 The marked price of a saree is ₹3,800 and it is available for ₹3,230. What is the rate of discount?

- Ans
- 1. 10%
 - 2. 18%
 - 3. 12%
 - 4. 15%

Question ID : 264330150535
Status : Answered
Chosen Option : 4

Q.15 The mean proportion of 6 and 54 is:

- Ans
- 1. 6
 - 2. 9
 - 3. 12
 - 4. 18

Question ID : 264330148089
Status : Answered
Chosen Option : 4

Q.16 In a right-angled triangle XYZ, if $X = 60^\circ$ and $Y = 30^\circ$, then find the value of $\sin(X - Y)$.

- Ans
- 1. $\frac{3}{5}$
 - 2. $\frac{1}{2}$
 - 3. $\frac{3}{4}$
 - 4. $\frac{2}{3}$

Question ID : 264330151131
Status : Answered
Chosen Option : 2

Q.17 What will be the greatest number $32a78b$, which is divisible by 3 but NOT divisible by 9? (Where a and b are single digit number).

- Ans
- 1. 324781
 - 2. 329787
 - 3. 326787
 - 4. 329784

Question ID : 264330147819
Status : Answered
Chosen Option : 2

Q.18 A solid cuboid is melted to form a number of cubes. If the length, breadth and height of a cuboid are 20 cm, 16 cm and 8 cm, and the edge of each cube is 4 cm, then the number of cubes is:

- Ans
- 1. 50
 - 2. 44
 - 3. 40
 - 4. 48

Question ID : 264330148824
Status : Answered
Chosen Option : 3

Q.19 The cost price of 240 articles is the same as the selling price of x articles. If profit is 20%, find the value of x.

- Ans
- 1. 200
 - 2. 21
 - 3. 180
 - 4. 240

Question ID : 264330147664
Status : Answered
Chosen Option : 1

Q.20 If $(a + b + c) = 17$, and $(a^2 + b^2 + c^2) = 101$, find the value of $(a - b)^2 + (b - c)^2 + (c - a)^2$.

- Ans
- 1. 12
 - 2. 14
 - 3. 10
 - 4. 16

Question ID : 264330146851
Status : Answered
Chosen Option : 2

Q.21 From a cask of milk containing 64 litres, 8 litres are drawn out and the cask is filled up with water. If the same process is repeated a second, then a third time, what will be the proportion of milk to water in the resulting mixture?

- Ans
- 1. 343 : 179
 - 2. 333 : 169
 - 3. 443 : 179
 - 4. 343 : 169

Question ID : 264330147722
Status : Answered
Chosen Option : 4

Q.22 If $\frac{x^2+1}{x} = 5$, then find the value of $x^4 + \frac{1}{x^4} - 36$.

- Ans
- 1. 491
 - 2. 149
 - 3. 419
 - 4. 194

Question ID : 264330150029
Status : Answered
Chosen Option : 1

Q.23 Table given below shows the performance of students of class-10 according to NAS survey in Delhi.

	Below Basic	Basic	Proficient	Advance
MIL	40	35	20	5
Maths	19	45	25	11
Science	41	29	25	5
Social Science	34	21	33	12
English	8	5	34	52

The highest average performance is for _____.

- Ans
- 1. Proficient
 - 2. Below Basic
 - 3. Basic
 - 4. Advanced

Question ID : 264330148892
Status : Answered
Chosen Option : 2

Q.24 The radius of a circle is 5 cm and the length of one of its chords is 8 cm. Find the distance of the chord from the centre.

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

Question ID : 264330147940
Status : Answered
Chosen Option : 1

Q.25 The length of the chord of a circle is 8 cm and the perpendicular distance between the centre and the chord is 3 cm then the diameter of the circle is equal to:

- Ans
- 1. 5 cm
 - 2. 10 cm
 - 3. 3 cm
 - 4. 7 cm

Question ID : 264330148018
Status : Answered
Chosen Option : 2

Section : General Awareness

Q.1 Garba dance is a popular dance of which state?

- Ans
- 1. Bihar
 - 2. Gujarat
 - 3. Goa
 - 4. Assam

Question ID : 264330144748
Status : Answered
Chosen Option : 2

Q.2 Which of the following options best describes the purpose of Pradhan Mantri Shram Yogi Maan-Dhan (PM-SYM) scheme, 2019?

- Ans
- 1. Provide healthcare services to pregnant women
 - 2. Provide education loans to financially weak students
 - 3. Provide pension to unorganised sector workers
 - 4. Provide financial assistance to small and marginal farmers

Question ID : 264330150290
Status : Answered
Chosen Option : 4

Q.3 The global financial crises overlapped which five year plan in India?

- Ans
- 1. Ninth Five Year Plan
 - 2. Tenth Five Year Plan
 - 3. Twelfth Five Year Plan
 - 4. Eleventh Five Year Plan

Question ID : 264330144715
Status : Answered
Chosen Option : 3

Q.4 Which of the following states is NOT a major producer of fertilisers?

- Ans
- 1. Himachal Pradesh
 - 2. Gujarat
 - 3. Maharashtra
 - 4. Uttar Pradesh

Question ID : 264330149351
Status : Answered
Chosen Option : 1

Q.5 Simhastha fair is held in Ujjain on the bank of which river?

- Ans
- 1. Kshipra river
 - 2. Son river
 - 3. Ganga river
 - 4. Gandak river

Question ID : 264330148653
Status : Answered
Chosen Option : 1

Q.6 Tamil Nadu's Archana Suseendran won how many gold medals at AFI Indian Grand Prix 2 held in Kerala on 27 March 2023?

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

Question ID : 264330146278
Status : Not Answered
Chosen Option : --

Q.7 Which of the following lakes is the longest in India?

- Ans
- 1. Vembanad lake
 - 2. Kanjia Lake
 - 3. Ansupa Lake
 - 4. Wular Lake

Question ID : 264330150265
Status : Answered
Chosen Option : 1

Q.8 Which of the following is the most suitable application of rainwater harvesting?

- Ans
- 1. Used in cooking
 - 2. Irrigation
 - 3. Water for pets
 - 4. use for industrial purposes

Question ID : 264330145808
Status : Answered
Chosen Option : 2

Q.9 Which Act declared that British rule in India would end by 30 June 1948?

- Ans
- 1. Act of 1858
 - 2. Act of 1947
 - 3. Act of 1892
 - 4. Act of 1961

Question ID : 264330145921
Status : Answered
Chosen Option : 2

Q.10 Indian Council of Historical Research, an autonomous organisation, was set up by the Government of India in _____.

- Ans
- 1. 1991
 - 2. 1982
 - 3. 1972
 - 4. 1962

Question ID : 264330150389
Status : Not Answered
Chosen Option : --

Q.11 Who among the following Mughals built Moti Masjid in the Agra Fort complex?

- Ans
- 1. Shah Jahan
 - 2. Jahangir
 - 3. Akbar
 - 4. Aurangzeb

Question ID : 264330148577
Status : Answered
Chosen Option : 3

Q.12 Which of the following Odissi dancers was honoured with the Padma Vibhushan in 2000?

- Ans
- 1. Kelucharan Mohapatra
 - 2. Madhavi Mudgal
 - 3. Sanjukta Panigrahi
 - 4. Priyambada Mohanty Hejmadi

Question ID : 264330151255
Status : Answered
Chosen Option : 1

Q.13 In which year did RBI accord approval to Equitas Holdings to launch a small finance bank?

- Ans**
- 1. 2019
 - 2. 2012
 - 3. 2016
 - 4. 2009

Question ID : 264330145699
Status : **Not Answered**
Chosen Option : --

Q.14 Who broke her own pole vault National record of 4.20 m to set a new record of 4.21 m at the National Open Athletics Championships in October 2022 at Bengaluru?

- Ans**
- 1. Mahi Patel
 - 2. Pavithra Venkatesh
 - 3. VS Surekha
 - 4. Rosy Meena Paulraj

Question ID : 264330150069
Status : **Answered**
Chosen Option : 2

Q.15 Which of the following sets of article is related with the feature of Emergency Provisions in the Indian Constitution?

- Ans**
- 1. 352 to 360
 - 2. 309 to 312
 - 3. 343 to 351
 - 4. 330 to 342

Question ID : 264330150421
Status : **Answered**
Chosen Option : 1

Q.16 The dividends received by the Government from Public Sector Undertakings (PSUs) are _____.

- Ans**
- 1. capital expenditure
 - 2. capital receipts
 - 3. non-tax revenue receipts
 - 4. tax revenue receipts

Question ID : 264330145688
Status : **Answered**
Chosen Option : 2

Q.17 Choose the correct option in the context of given sentences.

Assertion: Self-help groups (SHGs) have emerged as an effective model for microfinance in India.

Reason: SHGs are able to pool resources and negotiate better loan terms with microfinance institutions.

Ans 1.

Both assertion and reason are true, and the reason is the correct explanation of the assertion.

2. Both assertion and reason are false.

3.

Both assertion and reason are true, but the reason is NOT the correct explanation of the assertion.

4. The assertion is true, but the reason is false.

Question ID : 264330145704

Status : Answered

Chosen Option : 1

Q.18 When the rate of interest is at its maximum, which of the following will follow?

Ans 1. The demand for bonds will be at its minimum.

2. The speculative demand for money will be zero.

3. The speculative demand for money will be at its maximum.

4.

The speculative demand for money will be equal to the supply of money.

Question ID : 264330144694

Status : Answered

Chosen Option : 4

Q.19 Men's FIH Hockey World Cup-2023 was held in which of the following states in India?

Ans 1. Maharashtra

2. Jharkhand

3. West Bengal

4. Odisha

Question ID : 264330150380

Status : Answered

Chosen Option : 4

Q.20 Which of the following is a perennial herbaceous plant in the nightshade family Solanaceae that is used in alternative medicine as an aid in treating arthritis pain, colds or hay fever?

Ans 1. Arachis hypogaea

2. Cynodon dactylon

3. Cicer arietinum

4. Atropa belladonna

Question ID : 264330145610

Status : Not Answered

Chosen Option : --

Q.21 Arjuna awardee Dr Ajmer Singh is associated with which game?

- Ans
- 1. Football
 - 2. Table Tennis
 - 3. Athletics
 - 4. Badminton

Question ID : 264330145917
Status : Not Answered
Chosen Option : --

Q.22 Which of the following laws state that "The magnitude of the induced EMF in a circuit is equal to the time rate of change of magnetic flux through the circuit"?

- Ans
- 1. Faraday's law
 - 2. Coulomb's law
 - 3. Kirchhoff's laws
 - 4. Laplace's law

Question ID : 264330150146
Status : Answered
Chosen Option : 1

Q.23 The number of elements known at the time of Russian chemist Dmitri Ivanovich Mendeleev was:

- Ans
- 1. 57
 - 2. 53
 - 3. 63
 - 4. 67

Question ID : 264330144471
Status : Answered
Chosen Option : 1

Q.24 Who among the following personalities is an award winning Bhojpuri folk singer?

- Ans
- 1. Ila Arun
 - 2. Rabbi Shergill
 - 3. Malini Awasthi
 - 4. Papon

Question ID : 264330145793
Status : Answered
Chosen Option : 2

Q.25 Which of the following is one of the objectives of 'Swadesh Darshan 2.0 Scheme'?

Ans 1. To provide vocational training to youth

2. To enhance the contribution of farming

3.

To increase private sector investment in tourism and hospitality

4.

To promote local art and culture handicrafts and cuisines etc.

Question ID : 264330146252

Status : Answered

Chosen Option : 4



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