Exam Date	09/03/2023
Exam Time	5:15 PM - 6:15 PM
Subject	CHSL Exam 2022 Tier I

Section : **English Language**

Q.1 **Fill in the blank with an appropriate option.**
The U.S. has military _____ in many Middle Eastern countries.

Ans   ✗ 1. townies

    ✗ 2. personal

    ✓ 3. forces

    ✗ 4. denizens

Question ID : **264330124470**
Status : **Answered**
Chosen Option : **3**

Q.2 **Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.**
Plastic debris in the ocean can become coated with algae and other marine microbes that produces a chemical scent.

Ans   ✗ 1. coated with algae and other

    ✓ 2. marine microbes that produces a chemical scent.

    ✗ 3. Plastic debris in the ocean can become

    ✗ 4. No error

Question ID : **264330124240**
Status : **Answered**
Chosen Option : **3**

Q.3 **Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.**
He sharpened his pencil, but the lead broken as soon as he started writing.

Ans   ✗ 1. No improvement

    ✓ 2. lead broke

    ✗ 3. lead breaking

    ✗ 4. led break

Question ID : **264330124068**
Status : **Answered**
Chosen Option : **2**

Q.4 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
A fish out of water

Ans ✔ 1. A person out of accustomed environment

✘ 2. To criticize someone

✘ 3. A dead person

✘ 4. To kill somebody

Question ID : **264330124227**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.5 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
No doubt, human minds are good on predicting the worst.

Ans ✘ 1. predicting the worst.

✘ 2. No error

✘ 3. No doubt, human minds

✔ 4. are good on

Question ID : **264330124213**

Status : **Answered**

Chosen Option : **4**

Q.6 Choose the incorrectly spelt word.

Ans ✔ 1. Agravate

✘ 2. Stamp

✘ 3. Damp

✘ 4. Cramp

Question ID : **264330124229**

Status : **Answered**

Chosen Option : **1**

Q.7 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.
The medieval knight was knew for his horsemanship.

Ans ✘ 1. No improvement

✔ 2. was known

✘ 3. was knows

✘ 4. were known

Question ID : **264330124587**

Status : **Answered**

Chosen Option : **2**

Q.8 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.
The Blue House is practising it's songs for the competition.

Ans ✘ 1. practised it's

✘ 2. No improvement

✔ 3. practising its

✘ 4. practise its

Question ID : **264330124354**

Status : **Answered**

Chosen Option : **3**

Q.9 Select the correct passive form of the given sentence.
The maid washes the windows every week.

Ans ✗ 1. The windows are wash every week by the maid.

✓ 2. The windows are washed every week by the maid.

✗ 3. The windows were washed every week by the maid.

✗ 4. The windows was washed every week by the maid.

Question ID : **264330124237**
Status : **Answered**
Chosen Option : **2**

Q.10 Choose the word that is opposite in meaning to the given word.
Knack

Ans ✗ 1. Process

✗ 2. Vile

✗ 3. Lesson

✓ 4. Inability

Question ID : **264330124642**
Status : **Answered**
Chosen Option : **2**

Q.11 Fill in the blank with an appropriate option.
Wash, rinse and drain water from quinoa and _____.

Ans ✗ 1. set in

✗ 2. set upon

✗ 3. set off

✓ 4. set aside

Question ID : **264330124080**
Status : **Answered**
Chosen Option : **4**

Q.12 Rearrange the parts of the sentence in correct order.
P. plastics, and not available in sufficient quantities in India
Q. rather one for specific, targeted applications as a majority of
R. compostable plastics are more expensive than conventional
S. compostable plastic packaging is not a blanket solution, but

Ans ✓ 1. SQRP

✗ 2. PQRS

✗ 3. SRPQ

✗ 4. RPQS

Question ID : **264330124222**
Status : **Answered**
Chosen Option : **3**

Q.13 Choose the word that means the same as the given word.
Ridicule

Ans ✗ 1. Pathology

✓ 2. Derision

✗ 3. Resolute

✗ 4. Derivation

Question ID : **264330124233**
Status : **Answered**
Chosen Option : **2**

Q.14 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.

Nurses, unlike physicians, have
A. been slow to adopt these technologies
B. and the reasons for this may relate to the status
C. of both these professions
D. within the hospital setting

Ans ✖ 1. CDBA

✔ 2. ABCD

✖ 3. BCDA

✖ 4. DBAC

Q.15 Choose the word that is opposite in meaning to the given word.
Nadir

Ans ✖ 1. Docile

✖ 2. Bottom

✖ 3. Base

✔ 4. Climax

Q.16 Choose the word that is opposite in meaning to the given word.
Anomalous

Ans ✖ 1. Endemic

✔ 2. Customary

✖ 3. Outlandish

✖ 4. Alien

Q.17 Select the correct indirect form of the given sentence.
He said, "I will never hurt you."

Ans ✖ 1. He says that he will never hurt me.

✖ 2. He said he should never hurt me.

✖ 3. He said that he will never hurt me.

✔ 4. He said that he would never hurt me.

Q.18 Choose the sentence with no spelling error.

Ans ✗ 1. I take this issue very seriously.

  ✗ 2. I take this issue vary seriusly.

  ✓ 3. I take this issue very seriously.

  ✗ 4. I take this issue very serisly.

Q.19 Select the option that will improve the (bracketed) part of the sentence. In case of no improvement select the option 'No improvement'.
When you ride a horse, (you sat on it and control it's) movements.

Ans ✗ 1. No improvement

  ✗ 2. you seated on it and control it's

  ✗ 3. you sit on it and afterwards control it's

  ✓ 4. you sit on it and control its

Q.20 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
To shake in one's shoes

Ans ✗ 1. To leave no remark

  ✓ 2. To be afraid

  ✗ 3. An unpleasant scenario

  ✗ 4. To fail to understand

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.
I have always been bad at journaling. All my childhood diaries include major gaps: In one (1) _____, I am 8, visiting my aunt. In the very (2) _____, I have experienced puberty and have a crush on Mohit, the kid (3) _____ sits behind me in biology. Today, my journal and I are something like estranged acquaintances, who check in every now and then just to keep in (4) _____, without really understanding why. Yep, we say to each other in passing, everything's good. Hope all is (5) _____ with you!

SubQuestion No : 21

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

Ans ✗ 1. section

  ✗ 2. terms

  ✓ 3. entry

  ✗ 4. passing

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.
I have always been bad at journaling. All my childhood diaries include major gaps: In one (1) _____, I am 8, visiting my aunt. In the very (2) _____, I have experienced puberty and have a crush on Mohit, the kid (3) _____ sits behind me in biology. Today, my journal and I are something like estranged acquaintances, who check in every now and then just to keep in (4) _____, without really understanding why. Yep, we say to each other in passing, everything's good. Hope all is (5) _____ with you!

SubQuestion No : 22

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

Ans ✅ 1. next

✖ 2. over

✖ 3. former

✖ 4. earlier

Question ID : **264330124217**
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.
I have always been bad at journaling. All my childhood diaries include major gaps: In one (1) _____, I am 8, visiting my aunt. In the very (2) _____, I have experienced puberty and have a crush on Mohit, the kid (3) _____ sits behind me in biology. Today, my journal and I are something like estranged acquaintances, who check in every now and then just to keep in (4) _____, without really understanding why. Yep, we say to each other in passing, everything's good. Hope all is (5) _____ with you!

SubQuestion No : 23

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

Ans ✅ 1. who

✖ 2. which

✖ 3. whose

✖ 4. whom

Question ID : **264330124218**
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.
I have always been bad at journaling. All my childhood diaries include major gaps: In one (1) _____, I am 8, visiting my aunt. In the very (2) _____, I have experienced puberty and have a crush on Mohit, the kid (3) _____ sits behind me in biology. Today, my journal and I are something like estranged acquaintances, who check in every now and then just to keep in (4) _____, without really understanding why. Yep, we say to each other in passing, everything's good. Hope all is (5) _____ with you!
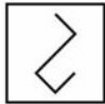
SubQuestion No : 24

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

Ans ✖ 1. taste

✖ 2. glory

✖ 3. vision

✅ 4. touch

Question ID : **264330124219**
Status : **Answered**
Chosen Option : **4**

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.
I have always been bad at journaling. All my childhood diaries include major gaps: In one (1) _____, I am 8, visiting my aunt. In the very (2) _____, I have experienced puberty and have a crush on Mohit, the kid (3) _____ sits behind me in biology. Today, my journal and I are something like estranged acquaintances, who check in every now and then just to keep in (4) _____, without really understanding why. Yep, we say to each other in passing, everything's good. Hope all is (5) _____ with you!

SubQuestion No : 25

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

Ans   ✗ 1. bling

      ✗ 2. virtuous

      ✓ 3. well

      ✗ 4. mild

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Question ID : **264330124220**

Status : **Answered**

Chosen Option : **3**

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Section : **General Intelligence**

Q.1   Select the option figure in which the given figure is embedded. (rotation is NOT allowed)

Ans

   ✗ 1.

   ✗ 2.

   ✓ 3.

   ✗ 4.

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Question ID : **264330127285**

Status : **Answered**

Chosen Option : **3**

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Q.2   A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
PQRS, VNZR, BKHQ, HHPP, ?

Ans   ✓ 1. NEXO

      ✗ 2. PQRT

      ✗ 3. NQXO

      ✗ 4. NEYO

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Question ID : **264330126901**

Status : **Answered**

Chosen Option : **1**

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Q.3 In a certain code language, 'FAMILY * LONG' is coded as '24', 'COUPLE * THE' is coded as '18'. What is the code for 'OVER * HOSPITAL' in that code language?
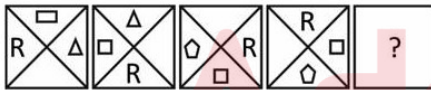
Ans
  ✗ 1. 6

  ✗ 2. 18

  ✓ 3. 32

  ✗ 4. 20

Q.4 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)
(39, 78, 81)
(42, 84, 87)

Ans
  ✗ 1. (21, 42, 49)

  ✓ 2. (84, 168, 171)

  ✗ 3. (60, 120, 124)

  ✗ 4. (43, 86, 95)

Q.5 Select the figure from the given options that can replace the question mark (?)in the following series.

Ans

  ✗ 1.

  ✗ 2.

  ✓ 3.

  ✗ 4.

Q.6 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)
(18, 69, 279)
(12, 45, 183)

Ans ✗ 1. (16, 67, 265)

✓ 2. (32, 125, 503)

✗ 3. (14, 39, 159)

✗ 4. (22, 85, 345)

Q.7 Select the option that is related to the third number in the same way as the first number is related to the second number and fifth number is related to sixth number.
38 : 78 :: 102 : ? :: 46 : 94

Ans ✗ 1. 204

✗ 2. 202

✓ 3. 206

✗ 4. 214

Q.8 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.
1. Illness
2. Dispensary
3. Doctor
4. Medicine
5. Consultation

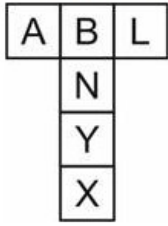**Ans** ✗ 1. 2,3,5,1,4

✗ 2. 5,3,1,2,4

✗ 3. 3,5,1,2,4

✓ 4. 1,3,5,2,4

Q.9 In the following question, select the odd letter/letters from the given alternatives.

Ans ✗ 1. ZAYB

✓ 2. UVTX

✗ 3. FGEH

✗ 4. PQOR

Q.10 By folding the given paper, which of the following box cannot be made?

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.

Q.11 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. 14 − 12

✓ 2. 25 − 19

✗ 3. 20 − 18

✗ 4. 15 − 13

Q.12 By interchanging the given two signs which of the following equation will be correct?
+ and −
I. 11 − 16 × 3 ÷ 4 + 12 = 11
II. 15 × 3 − 45 ÷ 5 + 30 = 28

Ans ✗ 1. Neither I nor II
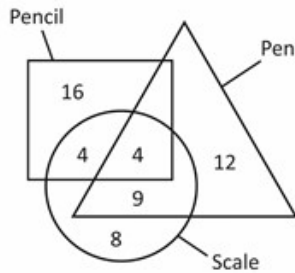
✗ 2. Both I and II

✓ 3. Only I

✗ 4. Only II

Q.13 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.

Wall : Brick :: Sack : ?

Ans ✗ 1. Brown

✗ 2. Mouse

✗ 3. Thick

✓ 4. Jute

Q.14 How many pens are there ?

Ans ✓ 1. 25

✗ 2. 21

✗ 3. 16

✗ 4. 20

Q.15 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.

Nairobi : Kenya :: Oslo : ?

Ans ✓ 1. Norway

✗ 2. Cuba

✗ 3. Denmark

✗ 4. Thailand

Q.16 In a certain code language, 'BOWLER' is coded as 'TFNXQC'. What is the code for 'BOWMAN' in that code language?
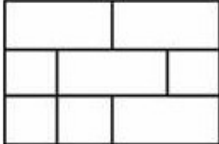
Ans ✗ 1. PBOXCC

✗ 2. PBXOOB

✓ 3. PBOXQC

✗ 4. PBOXCQ

Q.17 If 8 # 6 = 28 and 7 # 4 = 22, then 9 # 3 = ?

Ans ✗ 1. 8

✔ 2. 24

✗ 3. 4

✗ 4. 10

Question ID : **264330126376**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.18 How many quadrilaterals are there in the given figure ?

Ans ✗ 1. 17

✗ 2. 19

✔ 3. 20

✗ 4. 18

Question ID : **264330127034**

Status : **Answered**

Chosen Option : **3**

Q.19 In the following question, select the odd word pair from the given alternatives.

Ans ✗ 1. Circle– Figure

✔ 2. Animal– Cat

✗ 3. Truck– Vehicle

✗ 4. Pencil– Stationery

Question ID : **264330126930**

Status : **Answered**

Chosen Option : **2**

Q.20 Pointing towards a photo of a lady, Priya said, "She is my brother's only son's mother". How is that lady related to Priya?

Ans ✔ 1. Brother's wife

✗ 2. Daughter in law

✗ 3. Sister

✗ 4. Mother

Question ID : **264330126902**

Status : **Answered**

Chosen Option : **1**

Q.21 In the following question, select the missing number from the given series.
17, 27, 37, 47, 57, 67, ?

Ans ✗ 1. 117

✓ 2. 77

✗ 3. 107

✗ 4. 127

Q.22 In the following question below are given some statements 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. Some F are T.
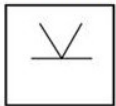II. Some T are P.
Conclusions:
I. Some P are T.
II. No F is T.
III. No P is F.

Ans ✗ 1. Only conclusion II follows

✓ 2. Only conclusion I follows

✗ 3. All conclusion follows

✗ 4. Only conclusion III follows

Q.23 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)

Ans

✗ 1.

✗ 2.

✗ 3.

✓ 4.

Q.24 Three positions of a dice are given below. What will come on the face opposite to the face containing '4' on it ?

Ans ✗ 1. 5

✗ 2. R

✓ 3. M

✗ 4. 6

Q.25 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.
Yen : Japan ::?

Ans ✓ 1. Lira : Turkey

✗ 2. Dinar : Greece

✗ 3. Baht : Bangladesh

✗ 4. Yuan : Argentina

Section : **Quantitative Aptitude**

Q.1 An article is sold at 10 percent loss. If its cost price is decreased by Rs.5 and selling price is increased by Rs.8, then profit of 10 percent is earned on it. What is the original selling price of the article?

Ans ✗ 1. Rs.68.5

✗ 2. Rs.62.5

✗ 3. Rs.67.5

✓ 4. Rs.60.75

Q.2 If $\tan F = \frac{15}{8}$, then what is the value of $\sin F + \cos F$?

Ans ✓ 1. $\dfrac{23}{17}$

✗ 2. $\dfrac{21}{17}$

✗ 3. $\dfrac{22}{17}$

✗ 4. $\dfrac{20}{17}$

Q.3 Average of 9 consecutive odd numbers is 27. If the previous and next odd number to these 9 odd numbers are also included, then what will be the new average?

Ans
✗ 1. 29
✓ 2. 27
✗ 3. 28
✗ 4. 32

Question ID : **264330127892**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.4 Two trains, one 125 metres and the other 375 metres long are running in opposite directions on parallel tracks, at the speed of 81 km/hr and 63 km/hr respectively. How much time will they take to cross each other?

Ans
✗ 1. 22.5 seconds
✓ 2. 12.5 seconds
✗ 3. 25 seconds
✗ 4. 15 seconds

Question ID : **264330127890**
Status : **Answered**
Chosen Option : **4**

Q.5 ΔPQR is a right angled triangle. ∠Q = 90 degree, PQ = 12 cm, QR = 5 cm. What is the value of cot P − tan R?

Ans
✗ 1. 5/13
✗ 2. 5/24
✓ 3. 0
✗ 4. 5/6

Question ID : **264330127908**
Status : **Answered**
Chosen Option : **3**

Q.6 If $A = \frac{36 \div 18 \times 5}{36 \div (3 \times 4)}$ and $B = \frac{5 \div 15 \times 5 + 6 \times 2 - 5}{15 \div 5 \times 25 - 2 \times 3 + 6}$, then what is the value of $(A + B)$?

Ans
✓ 1. 776/225
✗ 2. 772/225
✗ 3. 401/225
✗ 4. 424/225

Question ID : **264330127906**
Status : **Answered**
Chosen Option : **1**

Q.7 Instead of increasing a number successively by 20 percent and 30 percent, it is decreased by 22 percent. Resultant value is what percentage of the required correct value?

Ans
  ✗ 1. 55 percent

  ✔ 2. 50 percent

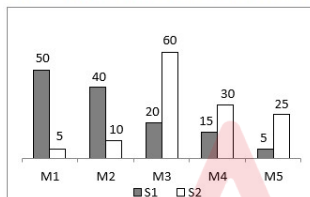 ✗ 3. 48 percent

  ✗ 4. 60 percent

Q.8 On Selling a book at 8/15 of the marked price there is a loss of 20 percent. What will be the ratio of marked price and cost price of the book?

Ans
  ✗ 1. 5 : 3

  ✗ 2. 6 : 5

  ✔ 3. 3 : 2

  ✗ 4. 5 : 2

Q.9 The bar graph given below shows the number of books sold by two shopkeepers S1 and S2 in 5 months.

J1 = The total number of books sold by S1 and S2 in all 5 months.

J2 = The difference between the total number of books sold by S1 in all 5 months and total number of books sold by S2 in all 5 months.

What is the value of (J1 + J2)?

Ans
  ✔ 1. 260

  ✗ 2. 160

  ✗ 3. 200

  ✗ 4. 130

Q.10 Mohit and Rohit undertook a work for Rs. 4400. Mohit alone can do that work in 10 days and Rohit alone can do the same work in 15 days. If they work together, then what will be the difference in the amount they receive?

Ans
  ✗ 1. Rs. 1050

  ✗ 2. Rs. 800

  ✗ 3. Rs. 900

  ✔ 4. Rs. 880

Q.11 Three numbers are in the ratio of 2 : 3 : 5. If the sum of the largest and the smallest number is 9800, then what is the difference of the largest and the smallest number?

Ans ✗ 1. 2400

✓ 2. 4200

✗ 3. 3300

✗ 4. 3600

Q.12 The radii of two concentric circles are x cm and 26 cm. P and S are the points on larger circle and Q and R are points on smaller circle. If PQRS is a straight line and QR = 40 cm and PS = 48 cm, then what is the value of x? (x < 26 cm)

Ans ✗ 1. $12\sqrt{5}$ cm

✓ 2. $10\sqrt{5}$ cm

✗ 3. $11\sqrt{5}$ cm

✗ 4. $9\sqrt{5}$ cm

Q.13 Compound interest (compounding annually) on a sum for 2 years is Rs. 4180. If rate of interest is 20 percent per annum, then what is the sum?

Ans ✓ 1. Rs. 9500
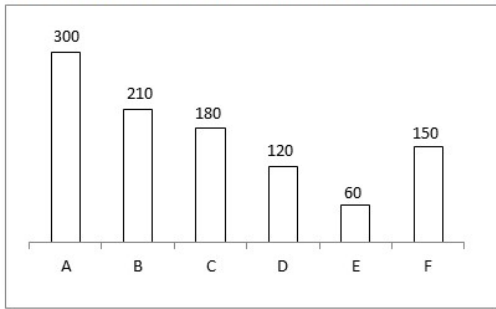
✗ 2. Rs. 9800

✗ 3. Rs. 8500

✗ 4. Rs. 8800

Q.14 In a $\triangle$RST , Z is a point on side ST and SZ = ZT. If $\angle$RZS = 90 degree and RS = 10 cm, then what is the value of RT?

Ans ✗ 1. 15 cm

✓ 2. 10 cm

✗ 3. 8 cm

✗ 4. 12 cm

Q.15 The bar graph given below shows the production of refrigerator by 6 companies.

The production of refrigerator by A is what percent of the production of refrigerator by E?

Ans
✗ 1. 200 percent

✗ 2. 600 percent

✓ 3. 500 percent

✗ 4. 400 percent

Q.16 In $\triangle XYZ$, $\angle Y = 90$ degree and YN is perpendicular to XZ. If XY = 30 cm and XZ = 34 cm, then what is the value of YN?

Ans
✗ 1. (280/17) cm

✓ 2. (240/17) cm

✗ 3. (220/17) cm

✗ 4. (210/17) cm

Q.17 The table given below shows the sales of two companies in 5 years.

	Companies	
Years	**A**	**B**
P	350	1150
Q	550	850
R	750	950
S	650	350
T	450	250

L1 = The difference between the total sales of A and B in all years.

L2 = The value of average sales of A in all years.

What is the value of (L1 : L2)?

Ans
✔ 1. 16 : 11
✘ 2. 11 : 17
✘ 3. 13 : 12
✘ 4. 11 : 16

Q.18 Angle subtended by a chord CD on the centre of a circle is 180 degree. If radius of this circle is 14 cm, then what will be the length of chord CD?

Ans
✘ 1. 21 cm
✘ 2. 24 cm
✔ 3. 28 cm
✘ 4. 32 cm

Q.19 In a school average weight of girls and boys are 30 kg and 36 kg. If number of girls is twice of the number of boys, then what will be the average weight of all the students in school?

Ans
✔ 1. 32 kg
✘ 2. 31 kg
✘ 3. 31.5 kg
✘ 4. 33 kg

Q.20 If total surface area of a cube is 384 cm^2, then what is the volume of cube?

Ans

✗ 1. 1728 cm^3

✗ 2. 729 cm^3

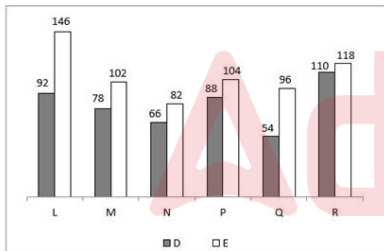✓ 3. 512 cm^3

✗ 4. 1331 cm^3

Question ID : **264330127891**
Status : **Answered**
Chosen Option : **3**

Q.21 If sin B – cos A = 0, then what is the value of A + B?

Ans

✗ 1. 45 degree

✓ 2. 90 degree

✗ 3. 60 degree

✗ 4. 0 degree

Question ID : **264330128257**
Status : **Answered**
Chosen Option : **2**

Q.22 The bar graph given below shows the number of players participating in two games in six different schools L, M, N, P, Q and R.

Total number of players participating in game D from all schools is what percentage of the total number of players participating in game E from all schools?

Ans

✗ 1. 99.68 percent

✗ 2. 142.56 percent

✗ 3. 132.78 percent

✓ 4. 75.3 percent

Question ID : **264330128361**
Status : **Answered**
Chosen Option : **4**

Q.23 If x^2 + y^2 = 29 and x – y = 3, then what is the value of 4xy?

Ans

✗ 1. 56

✗ 2. 16

✗ 3. 60

✓ 4. 40

Question ID : **264330127902**
Status : **Answered**
Chosen Option : **4**

Q.24 If 572X41 is divisible by 9, then what is the value of X?

Ans
- ✅ 1. 8
- ❌ 2. 6
- ❌ 3. 4
- ❌ 4. 2

Q.25 If $a^4 + \frac{1}{a^4} = 194$, then what is the value of $\frac{a^6+1}{a^3}$?

Ans
- ✅ 1. 52
- ❌ 2. 50
- ❌ 3. 48
- ❌ 4. 46

Section : **General awareness**

Q.1 In humans the neck is joined by the head by which of the following joints?

Ans
- ❌ 1. Hinge joint
- ❌ 2. Ball and socket joint
- ✅ 3. Pivotal joint
- ❌ 4. Fixed joint

Q.2 Which of the following pairs of 'mineral – source' is correct?
I. Vitamin A – Papaya
II. Iron – Spinach

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

Q.3 Article 2 of the Indian constitution is related with _____.

Ans
- ❌ 1. Alteration of names of existing states
- ✅ 2. Admission or establishment of new states
- ❌ 3. Alteration of areas of existing states
- ❌ 4. Name and territory of the Union

Q.4 Which of the following shortcut key is used to make the contents of a cell underlined in MS-Excel 365?

Ans
✗ 1. Ctrl + 3

✗ 2. Ctrl + 2

✗ 3. Ctrl + 6

✓ 4. Ctrl + 4

Question ID : **264330124984**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Which of the following pairs of 'number – composition' is correct?
I. Atomic number – number of protons
II. Mass number – Sum of number of neutrons and protons

Ans
✗ 1. Only II

✗ 2. Neither I nor II

✓ 3. Both I and II

✗ 4. Only I

Question ID : **264330124994**
Status : **Not Answered**
Chosen Option : **--**

Q.6 Which of the following combinations of 'RBI Tool – Monetary instrument' is correct?

Ans
✗ 1. Qualitative - Cash Reserve ratio

✓ 2. Qualitative – Moral Suasion

✗ 3. Quantitative – Marginal requirement

✗ 4. Qualitative – Open Market Operations

Question ID : **264330124990**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 Who has won the **Miss India Worldwide 2022 pageant?**

Ans
✗ 1. Roshani Razack

✗ 2. Vaidehi Dongre

✗ 3. Navya Paingol

✓ 4. Khushi Patel

Question ID : **264330125027**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.8 Which of the following is an endemic species?

Ans
✗ 1. Desert fox

✗ 2. Indian rhino

✓ 3. Nicobar pigeon

✗ 4. Indian wild ass

Question ID : **264330125023**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 Which Indian freedom fighter is also known as Bismarck of India?

Ans ✗ 1. Jawaharlal Nehru

✗ 2. Mahatma Gandhi

✗ 3. Lal Bahadur Shastri

✓ 4. Sardar Vallabhbhai Patel

Question ID : **264330125401**
Status : **Answered**
Chosen Option : **3**

Q.10 Which of the following comes under the part IX of the Indian constitution?

Ans ✗ 1. The Scheduled and Tribal Areas

✓ 2. The Panchayats

✗ 3. Relations between the Union and the States

✗ 4. Finance, Property, Contracts and Suits

Question ID : **264330125128**
Status : **Answered**
Chosen Option : **2**

Q.11 Kye Gompa, the largest centre of Buddhist learning in the Western Himalayas, is situated in the state/union territory of _____.

Ans ✗ 1. Punjab

✗ 2. Jammu & Kashmir

✗ 3. Uttarakhand

✓ 4. Himachal Pradesh

Question ID : **264330125436**
Status : **Answered**
Chosen Option : **2**

Q.12 Which of the following statements is correct regarding the bank reserves?
I. These reserves are kept partly as cash and partly in the form of financial instruments.
II. Cash Reserves Ratio are deposits which commercial banks keep with the Reserve Bank of India.

Ans ✗ 1. Only I

✗ 2. Neither I nor II

✓ 3. Both I and II

✗ 4. Only II

Question ID : **264330125016**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.13 Arid soils are characteristically developed in _____, which exhibit characteristic arid topography.

Ans ✗ 1. Southern Uttar Pradesh

✗ 2. Western Uttar Pradesh

✓ 3. Western Rajasthan

✗ 4. Southern Rajasthan

Question ID : **264330125396**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Uday Shankar was an Indian dancer best known for creating a _____.

Ans ✗ 1. Folk dance style

✗ 2. Indian style of dance

✗ 3. American Style of dance

✓ 4. Fusion style of dance

Question ID : **264330124885**
Status : **Answered**
Chosen Option : **1**

Q.15 In a star network, how many lines are required for connecting N nodes to the host node?

Ans ✗ 1. N + 1

✓ 2. N – 1

✗ 3. (N/2) – 1

✗ 4. N/2

Question ID : **264330125108**
Status : **Not Answered**
Chosen Option : **--**

Q.16 What is the radius of the earth?

Ans ✓ 1. 6371 km

✗ 2. 4728 km

✗ 3. 5619 km

✗ 4. 7456 km

Question ID : **264330125122**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Which of the following pairs of "players in a team – sports" is correct?
I. 11 – basketball
II. 11 – volleyball

Ans ✗ 1. Only I

✗ 2. Only II

✗ 3. Both I and II

✓ 4. Neither I nor II

Question ID : **264330125032**
Status : **Not Answered**
Chosen Option : **--**

Q.18 As per the census of 2011, what is the annual growth rate in population of India from 2001 to 2011?

Ans ✗ 1. 2.16 percent

✗ 2. 2.22 percent

✗ 3. 1.97 percent

✓ 4. 1.64 percent

Question ID : **264330124946**
Status : **Not Answered**
Chosen Option : **--**

Q.19 What is the full form of NCRB?

Ans ✘ 1. National Currency Records Branch

  ✘ 2. National Capital Register Bureau

  ✘ 3. National Criminal Records Bureau

  ✔ 4. National Crime Records Bureau

Question ID : **264330125014**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Who won the men's singles title at the Australian Open 2022?

Ans ✔ 1. Rafael Nadal

  ✘ 2. Novak Djokovic

  ✘ 3. Casper Ruud

  ✘ 4. Daniil Medvedev

Question ID : **264330124906**
Status : **Answered**
Chosen Option : **1**

Q.21 Who has made history by becoming the first woman vice president of the United States of America?

Ans ✘ 1. Suchitra Pal

  ✔ 2. Kamala Harris

  ✘ 3. Eleanor Roosevelt

  ✘ 4. Marguerite Higgins

Question ID : **264330124951**
Status : **Answered**
Chosen Option : **2**

Q.22 Which country won the Women's T20 Asia Cup 2022 for cricket?

Ans ✘ 1. Pakistan

  ✘ 2. Bangladesh

  ✘ 3. Sri Lanka

  ✔ 4. India

Question ID : **264330125405**
Status : **Not Answered**
Chosen Option : **--**

Q.23 Who was the Governor General of Bengal when the Permanent Settlement was introduced there in 1793?

Ans ✘ 1. Lord Mountbatten

  ✘ 2. Lord Ripon

  ✘ 3. Lord William Bentinck

  ✔ 4. Charles Cornwallis

Question ID : **264330124999**
Status : **Not Answered**
Chosen Option : **--**

Q.24 During which of the following years did Qutbuddin Aybak rule?

Ans   1. 1206 – 1210

        2. 1266 – 1287

        3. 1320 – 1324

        4. 1290 – 1296

Question ID : 264330125125
Status : Answered
Chosen Option : 1

Q.25 International Tiger Day is observed on _____.

Ans   1. July 30th

        2. July 5th

        3. July 29th

        4. July 4th

Question ID : 264330125013
Status : Not Answered
Chosen Option : --