Exam Date	10/03/2023
Exam Time	11:45 AM - 12:45 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

Q.1 Choose the word that means the same as the given word.
Gallivant

Ans ✅ 1. Meander

❌ 2. Brave

❌ 3. Grave

❌ 4. Gall

Question ID : 264330124442
Status : Not Answered
Chosen Option : --

Q.2 Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. In case no improvement is needed, select 'No improvement'.
(Hardly had the news leak out that) my telephone started ringing.

Ans ✅ 1. No sooner had the news leaked out than

❌ 2. No improvement

❌ 3. No sooner had the news leaked out that

❌ 4. No sooner did the news leaked out than

Question ID : 264330124744
Status : Answered
Chosen Option : 1

Q.3 Choose the option that is the correct indirect form of the sentence.
My mother said, "I am meeting your father today."

Ans ❌ 1. The mother said that she has been meeting my father that day.

❌ 2. My mother says that she was meeting my father today.

✅ 3. My mother said that she was meeting my father that day.

❌ 4. My mother said that she were meeting my father that day.

Question ID : 264330125812
Status : Answered
Chosen Option : 3

Q.4 Rearrange the parts of the sentence in correct order.
The researchers
P. performed experiments and developed a model
Q. which explains how the worm's taste sensors
R. to direct its foraging behaviour
S. process information from the environment

Ans ✔ 1. PQSR

✘ 2. PRQS

✘ 3. RPQS

✘ 4. PSQR

Question ID : 264330124611
Status : Answered
Chosen Option : 1

Q.5 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'.
This was no strange sight / to the boy by that time, / for he had neither gun or spear.

Ans ✘ 1. to the boy by that time,

✔ 2. for he had neither gun or spear.

✘ 3. This was no strange sight

✘ 4. No error

Question ID : 264330125813
Status : Answered
Chosen Option : 2

Q.6 Some parts of a few 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.
There were two final
A. the story was the tale of Kunti
B. a story and a parchment.
C. gifts the sorceress gave me
D. mother of Arjun. The parchment was a map of Bharat's many kingdoms

Ans ✘ 1. ADCB

✔ 2. CBAD

✘ 3. ABCD

✘ 4. DCBA

Question ID : 264330125822
Status : Answered
Chosen Option : 2

Q.7 Fill in the blank with an appropriate option.
He was a handsome man in his _____ thirties.

Ans ✔ 1. late

✘ 2. lest

✘ 3. least

✘ 4. latter

Question ID : 264330124157
Status : Marked For Review
Chosen Option : 4

Q.8   Select the correct passive form of the given sentence.
      Meghna has taken all the cash.

Ans   ✔ 1. All the cash has been taken by Meghna.

      ✘ 2. All the cash was taken by Meghna.

      ✘ 3. All the cash had been taking by Meghna.

      ✘ 4. All the cash had been taken by Meghna.

Question ID : 264330124601
Status : Answered
Chosen Option : 1

Q.9   Improve the underlined part of the sentence. Choose 'No improvement' as an answer if
      the sentence is grammatically correct.
      This heap of rubbish has not   been remove for   6 months.

Ans   ✔ 1. been removed for

      ✘ 2. been removing from

      ✘ 3. been removes since

      ✘ 4. No improvement

Question ID : 264330124458
Status : Answered
Chosen Option : 1

Q.10 Select the most appropriate meaning of the given idiom.
      Slack off

Ans   ✔ 1. To ease pressure on something

      ✘ 2. To make most effort

      ✘ 3. To understand a hidden meaning

      ✘ 4. To be very rude

Question ID : 264330125827
Status : Marked For Review
Chosen Option : 3

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

Ans   ✘ 1. Inarticulate

      ✘ 2. Sincere

      ✘ 3. Implausible

      ✔ 4. Easy

Question ID : 264330125912
Status : Marked For Review
Chosen Option : 1

Q.12 In the following question, out of the given four alternatives, select the alternative
      which best expresses the meaning of the Idiom/Phrase.
      Pig in a poke

Ans   ✘ 1. To obstruct someone's work

      ✘ 2. A brave man amongst all the cowards

      ✔ 3. Something that is bought without examining properly

      ✘ 4. To bring something to an end

Question ID : 264330124618
Status : Not Attempted and
         Marked For Review
Chosen Option : --

Q.13 Select the word that is closest in meaning (SYNONYM) to the word given below.
ANXIOUS

Ans ✓ 1. APPREHENSIVE

✗ 2. COLLECTED

✗ 3. FLAWLESS

✗ 4. ACCEPT

Question ID : 264330125833
Status : Answered
Chosen Option : 1

Q.14 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
When we cook garlic, the sulphide molecules raise into the air and fill the room with their pleasing aroma.

Ans ✗ 1. No error

✗ 2. When we cook garlic, the sulphide

✗ 3. and fill the room with their pleasing aroma.

✓ 4. molecules raise into the air

Question ID : 264330124604
Status : Answered
Chosen Option : 3

Q.15 Choose the correctly spelt word.

Ans ✓ 1. VACILLATE

✗ 2. MAINTAINANCE

✗ 3. OBSEQUIOS

✗ 4. STILLETOES

Question ID : 264330125830
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.16 Choose the incorrectly spelt word.

Ans ✗ 1. BOISTEROUS

✗ 2. VISCOUS

✗ 3. BENEVOLENT

✓ 4. PERCIEVE

Question ID : 264330125829
Status : Answered
Chosen Option : 2

Q.17 Select the word that is opposite in meaning (ANTONYM) to the word given below.
Fiend

Ans ✓ 1. Saint

✗ 2. Atrocious

✗ 3. Vile

✗ 4. Junkie

Question ID : 264330124771
Status : Answered
Chosen Option : 1

Q.18 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement'.

Africa has glaciers on ___the Mount Kilimanjaro in Tanzania and on the Mount Kenya.___

Ans ✅ 1. Mount Kilimanjaro in Tanzania and on Mount Kenya

❌ 2. No improvement

❌ 3. the Mount Kilimanjaro in Tanzania and to Mount Kenya

❌ 4. Mount Kilimanjaro in Tanzania and the Mount Kenya

Question ID :	264330125928
Status :	Answered
Chosen Option :	1

Q.19 Select the most appropriate one-word substitution for the given group of words.

Recovering from an illness or medical treatment.

Ans ❌ 1. Connoisseur

❌ 2. Cosmopolitan

❌ 3. Bohemian

✅ 4. Convalescent

Question ID :	264330125910
Status :	Answered
Chosen Option :	4

Q.20 Rearrange the parts of the sentence in correct order.

If a product placement
P. we are either less likely to notice the placement
Q. our attention is fixated on what will happen next,
R. or more likely to be annoyed by it if we do notice it
S. appears at the climax, the moment when

Ans ✅ 1. SQPR

❌ 2. SPQR

❌ 3. RSQP

❌ 4. PRSQ

Question ID :	264330124299
Status :	Answered
Chosen Option :	1

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Through the (1) _____ , lonely years of my childhood, when my father's palace (2) _____ to tighten its grip (3) _____ me until I couldn't (4) _____ , I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) _____ of my birth.

SubQuestion No : 21

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

Ans ❌ 1. menial

✅ 2. long

❌ 3. beautiful

❌ 4. timid

Question ID :	264330125816
Status :	Answered
Chosen Option :	2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.
Through the (1) _____ , lonely years of my childhood, when my father's palace (2) _____ to tighten its grip (3) _____ me until I couldn't (4) _____, I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) _____ of my birth.

SubQuestion No : 22

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

Ans   ✗ 1. perhaps

       ✔ 2. seemed

       ✗ 3. thought

       ✗ 4. besides

Question ID : 264330125817
Status : Answered
Chosen Option : 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.
Through the (1) _____ , lonely years of my childhood, when my father's palace (2) _____ to tighten its grip (3) _____ me until I couldn't (4) _____, I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) _____ of my birth.

SubQuestion No : 23

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

Ans   ✗ 1. revolving

       ✔ 2. around

       ✗ 3. encompassing

       ✗ 4. surround

Question ID : 264330125818
Status : Answered
Chosen Option : 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.
Through the (1) _____ , lonely years of my childhood, when my father's palace (2) _____ to tighten its grip (3) _____ me until I couldn't (4) _____, I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) _____ of my birth.

SubQuestion No : 24

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

Ans   ✔ 1. breathe

       ✗ 2. breath

       ✗ 3. breathing

       ✗ 4. breathed

Question ID : 264330125819
Status : Answered
Chosen Option : 1

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Through the (1) _____ , lonely years of my childhood, when my father's palace (2) _____ to tighten its grip (3) _____ me until I couldn't (4) _____, I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) _____ of my birth.

SubQuestion No : 25

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

Ans ✗ 1. ode

✗ 2. news

✔ 3. story

✗ 4. poem

Question ID :	264330125820
Status :	Answered
Chosen Option :	3

Section : General Intelligence

Q.1 Select the option that is related to the fifth number in the same way as the second number is related to the first number and fourth number is related to third number.
58 : 319 :: 32 : 176 :: 76 : ?

Ans ✗ 1. 442

✗ 2. 428

✔ 3. 418

✗ 4. 286

Question ID :	264330127416
Status :	Answered
Chosen Option :	3

Q.2 By interchanging the given two signs which of the following equation will be not correct?
+ and −
I. $18 \div 3 + 8 \times 5 - 4 = 20$
II. $6 + 8 \times 9 \div 3 - 4 = 14$

Ans ✗ 1. Neither I nor II

✗ 2. Only I

✔ 3. Both I and II

✗ 4. Only II

Question ID :	264330127190
Status :	Answered
Chosen Option :	3

Q.3 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)
(8, 63, 81)
(11, 120, 144)

Ans ✗ 1. (6, 36, 49)

✗ 2. (5, 24, 49)

✗ 3. (7, 48, 96)

✔ 4. (9, 80, 100)

Question ID :	264330127518
Status :	Answered
Chosen Option :	4

Q.4 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
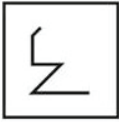
Question ID : 264330126910
Status : Answered
Chosen Option : 1

Q.5 In a certain code language, 'DO' is written as '60' and 'PIE' is written as '720'. How will 'CAT' be written in that code language?

Ans ✘ 1. 720

✘ 2. 120

✘ 3. 180

✔ 4. 60

Question ID : 264330127523
Status : Answered
Chosen Option : 4

Q.6 In the following question, select the related letters from the given alternatives.
RV : TE :: EL : ?

Ans ✘ 1. DP

✔ 2. GO

✘ 3. LU

✘ 4. NC

Question ID : 264330127299
Status : Answered
Chosen Option : 2

Q.7 Study the given diagram carefully and answer the questions. The numbers in different sections indicate the number of persons. How many people are educated and rich but not famous?
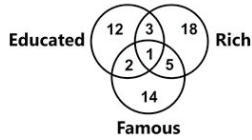
Ans ✗ 1. 2

✗ 2. 1

✔ 3. 3

✗ 4. 5

Question ID :	264330127438
Status :	Answered
Chosen Option :	3

Q.8 Select the correct mirror image of the given combination when the mirror is placed at line AB as shown.

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.

Question ID :	264330127587
Status :	Answered
Chosen Option :	1

Q.9 Three of the following four letter clusters are alike in a certain way and one is different.
Pick the cluster that is different from the rest.

Ans ✗ 1. HS

✗ 2. CX

✗ 3. MN

✔ 4. JP

Question ID :	264330127529
Status :	Answered
Chosen Option :	4

Q.10 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. 116 – 13456

       ✗ 2. 108 – 11664

       ✓ 3. 104 – 10886

       ✗ 4. 112 – 12544

Question ID :	264330127595
Status :	Answered
Chosen Option :	3

Q.11 After arranging the given words according to dictionary order, which word will come at 'Fourth' position?
1. Activity
2. Activist
3. Activismal
4. Activisticy
5. Activize

Ans   ✗ 1. Activize

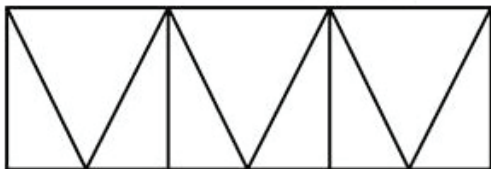   ✗ 2. Activismal

       ✓ 3. Activity

       ✗ 4. Activist

Question ID :	264330127271
Status :	Answered
Chosen Option :	3

Q.12 N is the brother of Y and Y is the sister of B. B is the wife of Z and C is the mother of Y. How Z is related to C?

Ans   ✗ 1. Maternal Uncle

       ✗ 2. Sister

       ✓ 3. Son-in-law

       ✗ 4. Daughter

Question ID :	264330127527
Status :	Answered
Chosen Option :	3

Q.13 Find the total number of triangles in the figure.

Ans   ✗ 1. 9

       ✗ 2. 12

       ✗ 3. 10

       ✓ 4. 11

Question ID :	264330127434
Status :	Answered
Chosen Option :	4

Q.14 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. 15265 − 3053

     ✖ 2. 51265 − 10253

     ✖ 3. 331235 − 66247

     ✔ 4. 126215 − 25247

Question ID : 264330126970
Status : Answered
Chosen Option : 4

Q.15 Select the word pair in which the words are related in the same way as the words are related in the following pair.
Bhutan : Thimphu

Ans   ✖ 1. Bangladesh : Taka

     ✔ 2. Pakistan : Islamabad

     ✖ 3. Rome : Italy

     ✖ 4. China : Hong Kong

Question ID : 264330127603
Status : Answered
Chosen Option : 2

Q.16 Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?
A A _ A B _ A B C _ A _ C _ E

Ans   ✔ 1. BCDBD

     ✖ 2. BCCBD

     ✖ 3. AABCD

     ✖ 4. BABCD

Question ID : 264330127526
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.17 In a certain code language, 'CEMENT' is written as 'ECOCPR' and 'HEIGHT' is written as 'JCKEJR'. How will 'FATHER' be written in that language?

Ans   ✖ 1. HYVFGO

     ✖ 2. HZVFGP

     ✔ 3. HYVFGP

     ✖ 4. HYVEGP

Question ID : 264330127522
Status : Answered
Chosen Option : 3

Q.18 If 64 # 58 # 32 = −26 and 104 # 17 # 89 = −2, then 56 # 7 # 24 = ?

Ans ✗ 1. −13

✓ 2. 25

✗ 3. −2

✗ 4. 21

Question ID : 264330127289
Status : Answered
Chosen Option : 2

Q.19 In the question three statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statements:
I.Some walls are broken.
II.All windows are broken.
III.Some walls are not painted.

Conclusions:
I. Some broken are windows.
II. All windows are painted.

Ans ✓ 1. Only conclusion I follows.

✗ 2. Neither conclusion I nor II follow.

✗ 3. Only conclusion II follows.

✗ 4. Both conclusion I and II follow.

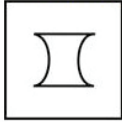Question ID : 264330127531
Status : Answered
Chosen Option : 1

Q.20 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.
Site : Engineer :: ?

Ans ✓ 1. House : Servant

✗ 2. Scientist : Laboratory

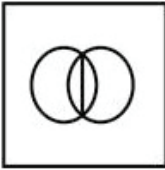✗ 3. Grocer : Shop

✗ 4. Waiter : Restaurant

Question ID : 264330126978
Status : Answered
Chosen Option : 1

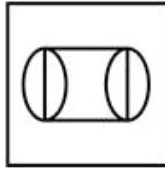Q.21 Select the option figure in which the given figure is embedded. (Rotation is NOT allowed).
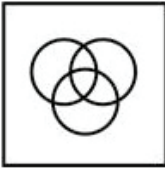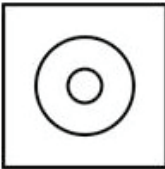

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Question ID : 264330127385
Status : Answered
Chosen Option : 2

Q.22 In the following question, select the missing number from the given series.
48, 87, 165, 204, 282, 321, ?

Ans   ✔ 1. 399

✗ 2. 409

✗ 3. 419

✗ 4. 389

Question ID : 264330127294
Status : Answered
Chosen Option : 1

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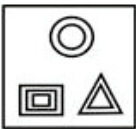

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Question ID : 264330127160
Status : Answered
Chosen Option : 3

Q.24 Select the figure that will come next in the following figure series.
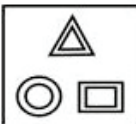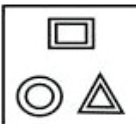

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Question ID : 264330127533
Status : Answered
Chosen Option : 3

Q.25 In the following question, select the odd word pair from the given alternatives.

Ans   ✗ 1. Clothes – Tailor

  ✔ 2. Carpenter – Furniture

  ✗ 3. Ornament – Goldsmith

  ✗ 4. Poem – Poet

Question ID :	264330127280
Status :	Answered
Chosen Option :	2

Section : Quantitative Aptitude

Q.1 In the Lok Sabha election, Party A got 30% of the total votes. Party B got 25% of the total votes. Party C got the remaining votes and they got 9000 more votes than Party A. Find the number of votes Party B got.

Ans   ✗ 1. 21000

  ✔ 2. 15000

  ✗ 3. 18000

  ✗ 4. 12000

Question ID :	264330128519
Status :	Answered
Chosen Option :	2

Q.2 The table given below shows the cost price and value of profit of 6 articles.

Articles	Cost price	Profit
D	700	200
E	600	150
F	400	300
G	500	400
H	300	250
I	800	350

Which of the following statement is NOT correct?

I. The profit of D, E and F is 30.63 percent of the cost price of G, H and I.

II. The ratio of total cost price to the total profit is 1 : 2.

Ans   ✗ 1. Only I

  ✗ 2. Neither I nor II

  ✔ 3. Both I and II

  ✗ 4. Only II

Question ID :	264330127986
Status :	Answered
Chosen Option :	2

Q.3 The length of rectangular sheet of paper is 24 cm more than the breadth and perimeter of the rectangular sheet is 128 cm. Find the length of the rectangular sheet.

Ans
✗ 1. 48 cm

✗ 2. 20 cm

✓ 3. 44 cm

✗ 4. 34 cm

Question ID : 264330128516
Status : Answered
Chosen Option : 3

Q.4 A wheel makes 500 revolutions in covering a distance of 44 km. Find the radius of the wheel.

Ans
✗ 1. 28 m

✗ 2. 7 m

✗ 3. 21 m

✓ 4. 14 m

Question ID : 264330128498
Status : Answered
Chosen Option : 4

Q.5 If $2p + 5q = 12$ and $pq = 3$, find the value of $4p^2 + 25q^2$.

Ans
✗ 1. 24

✓ 2. 84

✗ 3. 44

✗ 4. 64

Question ID : 264330128527
Status : Answered
Chosen Option : 2

Q.6 If $(a - b) = 5$ and $ab = 150$, then what is the value of $(a^3 - b^3)$?

Ans
✗ 1. 2250

✓ 2. 2375

✗ 3. 1125

✗ 4. 2640

Question ID : 264330128429
Status : Answered
Chosen Option : 2

Q.7 What is the value of $x^2 + 4y^2 + z^2 - 4xy + 4yz - 2xz$?

Ans
✗ 1. $(x + 2y - z)^2$

✗ 2. $(2x - y + z)^2$

✓ 3. $(2y - x + z)^2$

✗ 4. $(x - 2y + z)^2$

Question ID : 264330128303
Status : Marked For Review
Chosen Option : 4

Q.8 What is $\cosec 90°/(1 - \cos^2 60°)$

Ans   ✔ 1. 4/3
      ✘ 2. 1/4
      ✘ 3. 3/4
      ✘ 4. 0

Question ID : 264330128457
Status : Answered
Chosen Option : 1

Q.9 If in the sales department of a company, the average salary per employee is Rs.350, average salary of 10 senior employees is Rs.450 per employee and average salary of remaining staff is Rs.250 per employee, then what is the total number of employees working in the sales department?

Ans   ✔ 1. 20
      ✘ 2. 15
      ✘ 3. 25
      ✘ 4. 30

Question ID : 264330128517
Status : Answered
Chosen Option : 1

Q.10 Rs. 6000 is lent at the annual rate of 10 percent for 2 years. Which of the following is statement(s) is/are correct?
I. Simple interest to be received on this sum is Rs. 1200
II. Compound Interest (compounding annually) to be received on this sum is Rs. 1260

Ans   ✘ 1. Statement I is correct
      ✔ 2. Both statement I and II are correct
      ✘ 3. Statement II is correct
      ✘ 4. None of them are correct.

Question ID : 264330128272
Status : Answered
Chosen Option : 2

Q.11 What is the equivalent single discount of two successive discounts of 12% and 10%?

Ans   ✘ 1. 20 percent
      ✘ 2. 18.5 percent
      ✔ 3. 20.8 percent
      ✘ 4. 18 percent

Question ID : 264330128418
Status : Answered
Chosen Option : 3

Q.12   In a triangle ABC, AB = 6 cm, BC = 11 cm. How many integral values of AC can be possible ?

Ans   ✓ 1. 11

         ✗ 2. 10

   ✗ 3. 12

         ✗ 4. 8

Question ID : 264330128526
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.13   Length of chord MN is 40 cm. Distance of chord MN from the centre is 15 cm. What will be the radius of this circle?

Ans   ✗ 1. 32 cm

         ✗ 2. 42 cm

         ✗ 3. 30 cm

         ✓ 4. 25 cm

Question ID : 264330127998
Status : Answered
Chosen Option : 4

Q.14   The Bar graph shows four different toys (Bicycle, Train, Car & Bus) manufactured by ABC Pvt Ltd. company in 3 consecutive years.
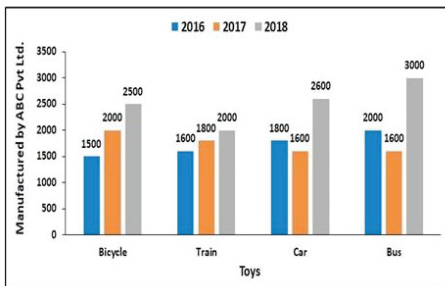
What is the ratio between the sum of cars and trains manufactured in 2017 and 2018 to the total number of buses manufactured in 2016, 2017 and 2018 together ?

Ans   ✗ 1. 33 : 40

         ✗ 2. 30 : 41

         ✓ 3. 40 : 33

         ✗ 4. 35 : 41

Question ID : 264330128561
Status : Answered
Chosen Option : 3

Q.15   Ram needs to reach the examination center in 6 hours, the journey itself is 250 km. If Ram has covered (3/5)th of the distance in 3.5 hours then what is the speed required to reach the destination 30 minutes early than the required time ?

Ans   ✗ 1. 90 km/h

         ✗ 2. 60 km/h

         ✓ 3. 50 km/h

         ✗ 4. 40 km/h

Question ID : 264330128515
Status : Answered
Chosen Option : 3

Q.16 The table given below shows the number of male teacher and female teachers in 5 schools.

| Schools	Male teachers	Female teachers
L	160	180
M	180	170
N	170	120
P	150	110
Q	130	130

Which of the following statement is correct?

I. The number of male teachers in school L is 135.44 percent of the number of female teachers in school P.

II. The ratio of number of female teachers in M and N together to the number of male teachers in N and P together is 29 : 32.

Ans ✔ 1. Only II

✘ 2. Both I and II

✘ 3. Neither I nor II

✘ 4. Only I

Question ID : 264330128288
Status : Answered
Chosen Option : 1

Q.17 The following line graph shows the annual profit percentage earned by a company during the years 2016 to 2020.
What is the average profit percent earned by the company during the years 2016 to 2020?
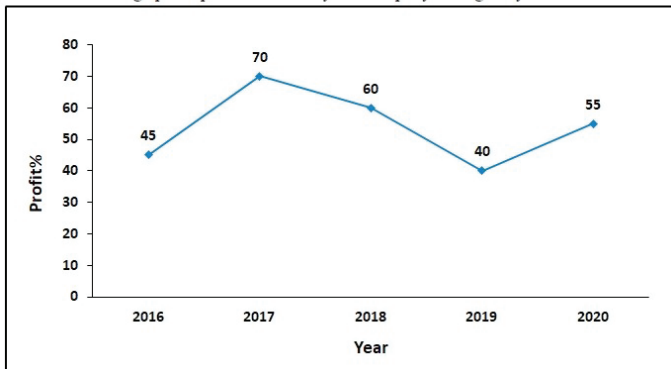
Ans ✔ 1. 54%

✘ 2. 55%

✘ 3. 48%

✘ 4. 44%

Question ID : 264330128437
Status : Answered
Chosen Option : 1

Q.18 If A alone can complete a work in 20 days and B alone can complete the same work in 30 days, then which of the
following statement(s) is/are correct?
I. Ratio of efficiency of A and B is 3 : 2.
II. Working together A and B can complete the same work in 12 days.

Ans ✔ 1. Both I and II

✘ 2. Neither I nor II

✘ 3. Only I

✘ 4. Only II

Question ID : 264330128264
Status : Answered
Chosen Option : 1

Q.19 The area (in cm²) of biggest circle that could be drawn in a square of side 18 cm is:

Ans
- ✗ 1. 49π
- ✗ 2. 91π
- ✓ 3. 81π
- ✗ 4. 168π

Question ID : 264330128524
Status : Answered
Chosen Option : 3

Q.20 If sin x = 1/2, then find the value of $(\sec^4 x + \csc^4 x) - (\tan^4 x + \cot^4 x)$.

Ans
- ✓ 1. 26/3
- ✗ 2. 26/23
- ✗ 3. 97/12
- ✗ 4. 2

Question ID : 264330128533
Status : Answered
Chosen Option : 1

Q.21 Find the value of $1200 \div 15 \times [45 \div (17-2)]$ of $2 + [-2(1+2)]$.

Ans
- ✗ 1. 484
- ✓ 2. 474
- ✗ 3. 486
- ✗ 4. 0

Question ID : 264330128531
Status : Answered
Chosen Option : 2

Q.22 A family consists of a father, mother and son. The ratio of their present ages is 8 : 5 : 2 and the present age of the father is 48 years. What will be the average age of family after 3 years ?

Ans
- ✗ 1. 35 years
- ✓ 2. 33 years
- ✗ 3. 30 years
- ✗ 4. 31 years

Question ID : 264330128521
Status : Answered
Chosen Option : 2

Q.23 If $\tan \theta + \cot \theta = 2$, then what is the value of $\tan \theta - \cot \theta$?

Ans
- ✓ 1. 0
- ✗ 2. 3/4
- ✗ 3. 5/8
- ✗ 4. 1

Question ID : 264330128007
Status : Answered
Chosen Option : 1

Q.24 How many prime numbers are there between 20 and 50?

Ans
  ✗ 1. 5
  ✗ 2. 6
  ✓ 3. 7
  ✗ 4. 8

Question ID : 264330128205
Status : Answered
Chosen Option : 3

Q.25 Janki purchased 10 dozens of corn at the rate of Rs.180 per dozen. She sold each corn at the rate of Rs.22. What was her percent profit?

Ans
  ✗ 1. 37.7 percent
  ✗ 2. 18.8 percent
  ✗ 3. 25.5 percent
  ✓ 4. 46.6 percent

Question ID : 264330128420
Status : Answered
Chosen Option : 4

Section : General awareness

Q.1 When was the Direct Tax Code Bill introduced in the Parliament of India?

Ans
  ✗ 1. 2015
  ✓ 2. 2010
  ✗ 3. 2005
  ✗ 4. 2020

Question ID : 264330125366
Status : Not Answered
Chosen Option : --

Q.2 Which country hosted the FIFA U-17 Women's World Cup 2022?

Ans
  ✗ 1. China
  ✓ 2. India
  ✗ 3. Egypt
  ✗ 4. France

Question ID : 264330125081
Status : Answered
Chosen Option : 2

Q.3 Who became the first athlete to win Gold in Yogasana at the 36th National Games, India in 2022?

Ans
  ✗ 1. Manisha Kumari
  ✗ 2. Soham Swami
  ✗ 3. Raja Gupta
  ✓ 4. Pooja Patel

Question ID : 264330125382
Status : Not Answered
Chosen Option : --

Q.4 As of 2022, India is the _____ largest economy in the world (as measured by nominal GDP).

Ans ✗ 1. Third

✗ 2. Second

✗ 3. Fourth

✔ 4. Fifth

Question ID : 264330125615
Status : Answered
Chosen Option : 3

Q.5 Which among the following peaks is the highest peak of Jharkhand?

Ans ✗ 1. Kangto

✔ 2. Parasnath

✗ 3. Girnar

✗ 4. Anamudi

Question ID : 264330125571
Status : Not Answered
Chosen Option : --

Q.6 Aga Khan Palace is located in _____ city of Maharashtra.

Ans ✗ 1. Aurangabad

✗ 2. Mumbai

✔ 3. Pune

✗ 4. Ahmednagar

Question ID : 264330125636
Status : Answered
Chosen Option : 1

Q.7 In September 2022, who was appointed as the Attorney General of India?

Ans ✗ 1. Ram Jethmalani

✗ 2. KK Venugopal

✔ 3. R Venkataramani

✗ 4. Mukul Rohtagi

Question ID : 264330125364
Status : Answered
Chosen Option : 3

Q.8 Which of the following is NOT an application software?

Ans ✗ 1. Graphics software

✗ 2. Spreadsheet software

✔ 3. Operating systems

✗ 4. Word-processing software

Question ID : 264330125508
Status : Answered
Chosen Option : 3

Q.9 Somewhat before the time of Mauryan empire, about _____ years ago, emperors in China began building the Great Wall.

Ans ✅ 1. 2400

❌ 2. 1200

❌ 3. 600

❌ 4. 3500

Question ID : 264330125525
Status : Not Answered
Chosen Option : --

Q.10 Which among the following is another word for universe?

Ans ❌ 1. Astronomy

✅ 2. Cosmos

❌ 3. Big Crunch

❌ 4. Supernova

Question ID : 264330125617
Status : Not Answered
Chosen Option : --

Q.11 Chikungunya is an infection caused by _____ mosquito.

Ans ❌ 1. Anopheles

✅ 2. Aedes

❌ 3. Mansonia

❌ 4. Culex

Question ID : 264330125619
Status : Answered
Chosen Option : 4

Q.12 Neeti wants to use an input device that works by sensing the user's finger movement and downward pressure. Which among the following should she use?

Ans ❌ 1. Scanner

❌ 2. Light pen

❌ 3. Keyboard

✅ 4. Touchpad

Question ID : 264330125609
Status : Answered
Chosen Option : 4

Q.13 Who among the following received the OSCAR for the best actor in leading role in 2022?

Ans ❌ 1. Andrew Garfield

❌ 2. Benedict Cumberbatch

✅ 3. Will Smith

❌ 4. Denzel Washington

Question ID : 264330125576
Status : Answered
Chosen Option : 2

Q.14 In which year was the Dowry Prohibition Act passed in India?

Ans ✘ 1. 1954

✘ 2. 1982

✘ 3. 1973

✔ 4. 1961

Question ID : 264330125629
Status : Not Answered
Chosen Option : --

Q.15 Which among the following lakes is also known as the "Srinagar's Jewel"?

Ans ✘ 1. Vembanad

✘ 2. Tsomgo

✘ 3. Loktak

✔ 4. Dal

Question ID : 264330125522
Status : Not Answered
Chosen Option : --

Q.16 Who among the following was the architect of the Integrated Guided Missile
Development Program (IGMDP) in India?

Ans ✘ 1. Vikram Sarabhai

✘ 2. Homi J. Bhabha

✘ 3. Har Gobind Khorana

✔ 4. A. P. J. Abdul Kalam

Question ID : 264330125377
Status : Answered
Chosen Option : 2

Q.17 Who received a Nobel Peace Prize for dismantling apartheid in South Africa?

Ans ✘ 1. Rabindranath Tagore

✔ 2. Nelson Mandela

✘ 3. Mahatma Gandhi

✘ 4. Albert John Lutuli

Question ID : 264330125151
Status : Not Answered
Chosen Option : --

Q.18 "Pay Roll Automation for Disbursement of Monthly Allowances (PADMA)" was
launched in June 2022 by Ministry of _____.

Ans ✔ 1. Defence

✘ 2. Finance

✘ 3. Culture

✘ 4. Civil Aviation

Question ID : 264330125363
Status : Not Answered
Chosen Option : --

Q.19 In India, palm, coconut, keora, agar are the common trees of which of the following forests?

Ans ✘ 1. Tropical Evergreen Forests

✘ 2. Montane Forests

✔ 3. Mangrove Forests

✘ 4. Tropical Deciduous Forests

Question ID : 264330125146
Status : Answered
Chosen Option : 4

Q.20 Shri Mani Prasad is associated with which form of music?

Ans ✘ 1. Folk Music

✘ 2. Carnatic vocal music

✔ 3. Hindustani vocal music

✘ 4. Fusion Music

Question ID : 264330125186
Status : Not Answered
Chosen Option : --

Q.21 Who was the first female Muslim ruler of India?

Ans ✘ 1. Jahanara

✔ 2. Razia Sultan

✘ 3. Zebunnissa

✘ 4. Chand Bibi

Question ID : 264330125624
Status : Answered
Chosen Option : 2

Q.22 Raman wants to use a rear-view mirror in his vehicle. Which type of mirror should he pick for it?

Ans ✔ 1. Convex Mirrors

✘ 2. Concave Mirrors

✘ 3. Plane Mirrors

✘ 4. Cylinderical Mirrors

Question ID : 264330125368
Status : Not Answered
Chosen Option : --

Q.23 Which pass connects the Kullu Valley with the Lahaul and Spiti Valleys of Himachal Pradesh, India?

Ans ✘ 1. Banihal Pass

✔ 2. Rohtang Pass

✘ 3. Lipulekh Pass

✘ 4. Thamarassery Pass

Question ID : 264330125373
Status : Answered
Chosen Option : 2

Q.24 The Planning Commission of India was replaced by NITI Aayog in _____.

Ans   1. 2018

          2. 2016

          3. 2017

          4. 2015

Question ID :	264330125528
Status :	Answered
Chosen Option :	4

Q.25 PV Sindhu, a famous badminton player of India, won _____ Open title in July 2022.

Ans   1. Singapore

          2. Thailand

          3. Denmark

          4. India

Question ID :	264330125706
Status :	Not Answered
Chosen Option :	--