

Combined Higher Secondary Level Examination Tier I 2022

Roll Number	
Candidate Name	
Venue Name	
Exam Date	09/03/2023
Exam Time	2:30 PM - 3:30 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

Q.1 Choose the word that is opposite in meaning to the given word.
Amiss

- Ans ☒ 1. Impeccable
- ☒ 2. Marred
- ☒ 3. Gaily
- ☒ 4. Vitiated

Question ID : 264330124044
Status : Not Answered
Chosen Option : --

Q.2 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
A study finds that the average staff cost at a public sector bank is high than that at its private sector counterpart.

- Ans ☒ 1. No error
- ☒ 2. its private sector counterpart.
- ☒ 3. a public sector bank is high than that at
- ☒ 4. A study finds that the average staff cost at

Question ID : 264330124630
Status : Answered
Chosen Option : 3

Q.3 Choose the incorrectly spelt word.

- Ans ☒ 1. Hinder
- ☒ 2. Sober
- ☒ 3. Prunke
- ☒ 4. Tension

Question ID : 264330124073
Status : Answered
Chosen Option : 3

Q.4 Choose the sentence with no spelling error.

- Ans ☒ 1. Fine fthers do not make fine birds.
- ☒ 2. Figne feathers do not make fine brds.
- ☒ 3. Fine fathears do not make fine birds.
- ☒ 4. Fine feathers do not make fine birds.

Question ID : 264330124074
Status : Answered
Chosen Option : 4

Q.5 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.
Fashion is not something **that exists in** dresses only.

- Ans**
- ☒ 1. that exist of
 - ☒ 2. that existing at
 - ☒ 3. No improvement
 - ☒ 4. which exist on

Question ID : 264330124171
Status : Answered
Chosen Option : 3

Q.6 Choose the word that is opposite in meaning to the given word.
Worried

- Ans**
- ☒ 1. Leisure
 - ☒ 2. Withdraw
 - ☒ 3. Proceed
 - ☒ 4. Unconcerned

Question ID : 264330124407
Status : Answered
Chosen Option : 4

Q.7 Rearrange the parts of the sentence in correct order.
P. to focus more on edible oils/oilseeds than on wheat
Q. the MSP for wheat is up by 2 per cent while
R. that of rapeseed-mustard is up by 8.6 per cent,
S. perhaps indicating that the government wants

- Ans**
- ☒ 1. QRSP
 - ☒ 2. RSPQ
 - ☒ 3. PSRQ
 - ☒ 4. PRQS

Question ID : 264330124066
Status : Answered
Chosen Option : 1

Q.8 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
A bull market

- Ans**
- ☒ 1. A fertile field
 - ☒ 2. A market where cattle is traded
 - ☒ 3. To boast
 - ☒ 4. Market where prices are rising

Question ID : 264330124071
Status : Answered
Chosen Option : 4

Q.9 Fill in the blank with the most suitable word.
We won an unprecedented pardon from _____ -President Karzai, and Gulnaz was freed.

- Ans** ☒ 1. then
☒ 2. those
☒ 3. at time
☒ 4. later

Question ID : 264330125784
Status : Answered
Chosen Option : 1

Q.10 Fill in the blank with an appropriate option.
The makers of sports drinks spend tens to hundreds of millions of dollars _____ their products each year.

- Ans** ☒ 1. snacking
☒ 2. lingering
☒ 3. varying
☒ 4. advertising

Question ID : 264330124028
Status : Answered
Chosen Option : 4

Q.11 Choose the word that is opposite in meaning to the given word.
Despondent

- Ans** ☒ 1. Precise
☒ 2. Despaired
☒ 3. Reproach
☒ 4. Hopeful

Question ID : 264330124564
Status : Answered
Chosen Option : 4

Q.12 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.
In the five next years, the migration will surely stop.

- Ans** ☒ 1. No error
☒ 2. will surely stop.
☒ 3. In the five next
☒ 4. years, the migration

Question ID : 264330124057
Status : Answered
Chosen Option : 3

Q.13 Fill in the blank with the most suitable word.
I _____ pay too much attention to the stories.

- Ans** ☒ 1. hasn't
☒ 2. didn't
☒ 3. wasn't
☒ 4. haven't

Question ID : 264330125835
Status : Answered
Chosen Option : 2

Q.14 Choose the word that means the same as the given word.
Ponderous

- Ans ☒ 1. Unruly
☒ 2. Wondrous
☒ 3. Bluff
☒ 4. Heavy

Question ID : 264330124077
Status : Not Answered
Chosen Option : --

Q.15 Choose the word that can substitute the given group of words.
One who offers one's services without being forced

- Ans ☒ 1. Skeptic
☒ 2. Altruist
☒ 3. Volunteer
☒ 4. Scholar

Question ID : 264330124543
Status : Answered
Chosen Option : 3

Q.16 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.
Take your eye off the ball

- Ans ☒ 1. To stop paying attention for a moment
☒ 2. Take someone for granted
☒ 3. Take an advice from a wrong person
☒ 4. Deteriorating and headed for complete disaster

Question ID : 264330124644
Status : Answered
Chosen Option : 1

Q.17 Select the correct passive form of the given sentence.
The extremists have assassinated the President.

- Ans ☒ 1. The President has been assassinated by the extremists.
☒ 2. The President had been assassinated by the extremists.
☒ 3. The President is assassinated by the extremists.
☒ 4. The President was assassinated by the extremists.

Question ID : 264330124627
Status : Answered
Chosen Option : 1

Q.18 Fill in the blank with an appropriate option.
Illusions are usually related with _____ processes.

- Ans ☒ 1. visual
☒ 2. audio
☒ 3. oratory
☒ 4. digital

Question ID : 264330124365
Status : Answered
Chosen Option : 1

Q.19 Select the correct indirect form of the given sentence.
The father said to his daughter, "Your mother will be waiting for me."

- Ans ☒ 1. The father told his daughter that her mother was waiting for me.
- ☒ 2. The father told his daughter that her mother would be waiting for him.
- ☒ 3. The father told his daughter that my mother would be waiting for him.
- ☒ 4. The father told his daughter that her mother will be waiting for him.

Question ID : 264330124056
Status : Answered
Chosen Option : 2

Q.20 Choose the word that can substitute the given group of words.
A person who is indifferent to pain and pleasures of life

- Ans ☒ 1. Vagabond
- ☒ 2. Amateur
- ☒ 3. Stoic
- ☒ 4. Recluse

Question ID : 264330124492
Status : Answered
Chosen Option : 3

Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) _____ issues. The Internet has made it possible for customers to place (2) _____ from any location, but that convenience comes with a cost in (3) _____ of shipping costs and order fulfillment times. But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) _____ of the server processing work. These third-party systems still (5) _____ full control over the look and feel of their online stores.

SubQuestion No : 21

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

- Ans ☒ 1. flipping
- ☒ 2. placing
- ☒ 3. storing
- ☒ 4. delivery

Question ID : 264330124060
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.
First, the e-commerce industry has historically struggled with (1)_____ issues. The Internet has made it possible for customers to place (2) _____ from any location, but that convenience comes with a cost in (3) _____ of shipping costs and order fulfillment times. But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) _____ of the server processing work. These third-party systems still (5) _____ full control over the look and feel of their online stores.

SubQuestion No : 22

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

- Ans ☒ 1. systems
☒ 2. series
☒ 3. locals
☒ 4. orders

Question ID : 264330124061
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.
First, the e-commerce industry has historically struggled with (1)_____ issues. The Internet has made it possible for customers to place (2) _____ from any location, but that convenience comes with a cost in (3) _____ of shipping costs and order fulfillment times. But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) _____ of the server processing work. These third-party systems still (5) _____ full control over the look and feel of their online stores.

SubQuestion No : 23

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

- Ans ☒ 1. terms
☒ 2. firms
☒ 3. shifts
☒ 4. tags

Question ID : 264330124062
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.
First, the e-commerce industry has historically struggled with (1)_____ issues. The Internet has made it possible for customers to place (2) _____ from any location, but that convenience comes with a cost in (3) _____ of shipping costs and order fulfillment times. But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) _____ of the server processing work. These third-party systems still (5) _____ full control over the look and feel of their online stores.

SubQuestion No : 24

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

- Ans ☒ 1. must
☒ 2. much
☒ 3. many
☒ 4. more

Question ID : 264330124063
Status : Answered
Chosen Option : 2

Comprehension:

In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
First, the e-commerce industry has historically struggled with (1) _____ issues. The Internet has made it possible for customers to place (2) _____ from any location, but that convenience comes with a cost in (3) _____ of shipping costs and order fulfillment times. But by hosting their e-commerce sites on cloud computing platforms, merchants can offload (4) _____ of the server processing work. These third-party systems still (5) _____ full control over the look and feel of their online stores.

SubQuestion No : 25

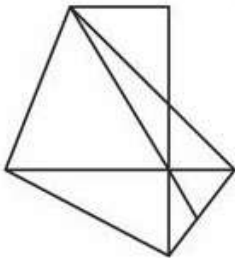
Q.25 Select the most appropriate option to fill in blank number 5.

- Ans ☒ 1. placate
☒ 2. fumigate
☒ 3. retain
☒ 4. discard

Question ID : 264330124064
Status : Answered
Chosen Option : 3

Section : General Intelligence

Q.1 How many triangles are there in the given figure?



- Ans ☒ 1. 12
☒ 2. 14
☒ 3. 13
☒ 4. 11

Question ID : 264330127084
Status : Answered
Chosen Option : 2

Q.2 By interchanging the given two signs which of the following equation will not be correct?
+ and ÷

- I. $27 \div 3 - 18 \times 3 + 9 = 24$
II. $12 \div 8 \times 12 + 16 - 7 = 19$

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

Question ID : 264330126840
Status : Answered
Chosen Option : 4

Q.3 In a certain code language, 'CAPTURES' is coded as '24111206182219', 'DECORATE' is coded as '23524159175'. What is the code for 'EDUCATOR' in that code language?

- Ans ☒ 1. 2246326201219
☒ 2. 2246326201218
☒ 3. 224632620218
☒ 4. 2246322601218

Question ID : 264330126748
Status : Answered
Chosen Option : 2

Q.4 In a certain code language, 'RAMEN' is coded as 'RIQEV'. What is the code for 'MODEL' in that code language?

- Ans ☒ 1. PIISR
☒ 2. PIHSQ
☒ 3. PHHHR
☒ 4. PHHSQ

Question ID : 264330126747
Status : Answered
Chosen Option : 2

Q.5 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.
TDS, SIJ, RNA, QSR, ?

- Ans ☒ 1. PXI
☒ 2. POI
☒ 3. PYM
☒ 4. PXK

Question ID : 264330126751
Status : Answered
Chosen Option : 1

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)
(56, 121, 242)
(78, 165, 726)

- Ans ☒ 1. (28, 110, 220)
☒ 2. (36, 99, 198)
☒ 3. (44, 88, 166)
☒ 4. (62, 98, 187)

Question ID : 264330126743
Status : Not Answered
Chosen Option : --

Q.7 M is the father of L. R is the father of M. Q is the husband of S. L is the brother of Q.
How is S related to M?

- Ans ☒ 1. Mother
☒ 2. Daughter in law
☒ 3. Niece
☒ 4. Daughter

Question ID : 264330126752
Status : Answered
Chosen Option : 2

Q.8 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.
Pen : Write :: Spade : ?

- Ans ☒ 1. Magnify
☒ 2. Dig
☒ 3. Grind
☒ 4. Draw

Question ID : 264330127000
Status : Answered
Chosen Option : 4

Q.9 Select the option that is related to the fifth number in the same way as the first number is related to the second number and third number is related to fourth number.
5432 : 2345 :: 6192 : 1269 :: 7835 : ?

- Ans ☒ 1. 3587
☒ 2. 3578
☒ 3. 5387
☒ 4. 5378

Question ID : 264330127066
Status : Answered
Chosen Option : 2

Q.10 If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question figure?



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.

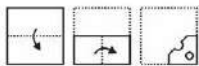


Question ID : 264330127287

Status : Answered

Chosen Option : 1

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

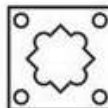


Ans

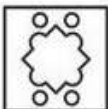
✗ 1.



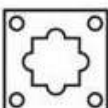
✓ 2.



✗ 3.



✗ 4.



Question ID : 264330126711

Status : Answered

Chosen Option : 2

Q.12 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.
Yuan : China :: Yen : ?

- Ans ☒ 1. United Kingdom
☒ 2. Srilanka
☒ 3. Pakistan
☒ 4. Japan

Question ID : 264330126331
Status : Answered
Chosen Option : 4

Q.13 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, 9, 36)
(36, 18, 72)

- Ans ☒ 1. (32, 16, 64)
☒ 2. (24, 12, 36)
☒ 3. (58, 29, 118)
☒ 4. (46, 33, 132)

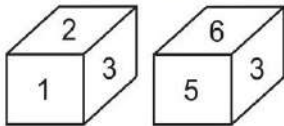
Question ID : 264330127217
Status : Answered
Chosen Option : 1

Q.14 In the following question, select the missing number from the given series.
20, 22, 26, 32, 40, ?

- Ans ☒ 1. 48
☒ 2. 54
☒ 3. 52
☒ 4. 50

Question ID : 264330126332
Status : Answered
Chosen Option : 4

Q.15 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one having '4'.



- Ans ☒ 1. 5
☒ 2. 2
☒ 3. 1
☒ 4. 3

Question ID : 264330127607
Status : Answered
Chosen Option : 4

Q.16 In the following question, select the odd letter/letters from the given alternatives.

- Ans ☒ 1. PRV
☒ 2. OQT
☒ 3. ACF
☒ 4. XZC

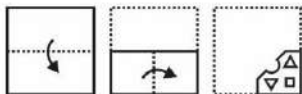
Question ID : 264330126754
Status : Answered
Chosen Option : 1

Q.17 After arranging the given words according to dictionary order, which word will come at 'Fourth' position?

1. Convert
2. Convex
3. Convector
4. Convent
5. Convict
- Ans ☒ 1. Convert
☒ 2. Convex
☒ 3. Convector
☒ 4. Convent

Question ID : 264330127296
Status : Answered
Chosen Option : 2

Q.18 A piece of paper is folded and punched as shown below in the question figures, indicate how it will appear when opened?



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 264330126961
Status : Answered
Chosen Option : 3

Q.19 If 27 A 11 A 8 = 8 and 48 A 37 A 2 = 9, then 56 A 5 A 3 = ?

- Ans ☒ 1. 46
☒ 2. 47
☒ 3. 45
☒ 4. 48

Question ID : 264330126334
Status : Answered
Chosen Option : 4

Q.20 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. All cherry are pink.

II. Some blue are pink.

Conclusion:

I. Some blue are not cherry.

II. All pink are cherry.

III. Some pink are cherry.

- Ans ☒ 1. Both conclusions I and II follows
☒ 2. All conclusion follows
☒ 3. Only conclusion III follows
☒ 4. Neither conclusion follows

Question ID : 264330126756
Status : Answered
Chosen Option : 3

Q.21 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.
Dog : Bitch :: Bull : ?

- Ans ☒ 1. Vixen
☒ 2. Cow
☒ 3. Bee
☒ 4. Goose

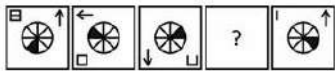
Question ID : 264330127225
Status : Answered
Chosen Option : 1

Q.22 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)
(59, 118, 236)
(64, 128, 256)

- Ans ☒ 1. (37, 74, 138)
☒ 2. (63, 126, 242)
☒ 3. (44, 88, 186)
☒ 4. (82, 164, 328)

Question ID : 264330126992
Status : Answered
Chosen Option : 4

Q.23 Select the figure from the given options that can replace the question mark (?) in the following series.



Ans

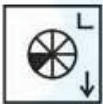
✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 264330126758

Status : Answered

Chosen Option : 1

Q.24 Three of the four group of words are alike in some manner. Select the odd group of words.

Ans

✗ 1. (Sailor, Doctor, Painter)

✗ 2. (Engineer, Servant, Grocer)

✓ 3. (Factory, Garage, Casino)

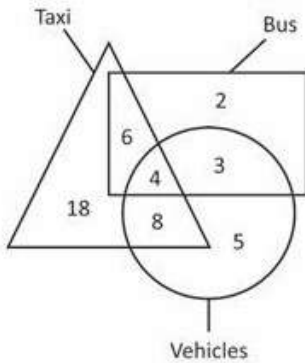
✗ 4. (Mechanic, Astronomer, Warrior)

Question ID : 264330127305

Status : Answered

Chosen Option : 3

Q.25 What is the total number of buses?



Ans

✗ 1. 13

✗ 2. 14

✓ 3. 15

✗ 4. 7

Question ID : 264330127088

Status : Answered

Chosen Option : 3

Q.1 The table given below shows the production of bike and truck by five companies.

Companies	Production	
	Bike	Truck
D	700	500
E	450	300
F	500	200
G	250	600
H	300	650

A1 = The difference between the total production of bikes and trucks by all the 5 companies.

A2 = The average production of bike by company D, F and H.

What is the value of (A2/A1)?

- Ans
- ☒ 1. 50
 - ☒ 2. 10
 - ☒ 3. 5
 - ☒ 4. 1

Question ID : 264330128313

Status : Answered

Chosen Option : 2

Q.2 If $\tan x = \frac{10}{17}$, then what is the value of $\sin X$?

- Ans
- ☒ 1. $\frac{17}{\sqrt{389}}$
 - ☒ 2. $\frac{7}{\sqrt{389}}$
 - ☒ 3. $\frac{10}{\sqrt{389}}$
 - ☒ 4. $\frac{9}{\sqrt{389}}$

Question ID : 264330126472

Status : Answered

Chosen Option : 3

Q.3 Side of an equilateral triangle is 12 cm. What will be the radius of incircle of this equilateral triangle?

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

Question ID : 264330127751

Status : Answered

Chosen Option : 4

Q.4 The average age of a class of 6 girls is x years. Four new girls having ages $x - 2$, $x + 4$, $x + 8$ and $x + 10$ joins the class. What is the new average age of the class?

- Ans**
- ☒ 1. $x - 2$
 - ☒ 2. $x + 2$
 - ☒ 3. $x + 5$
 - ☒ 4. $x + 1$

Question ID : 264330127742
Status : Answered
Chosen Option : 2

Q.5 In $\triangle DEF$, M and N are the points on sides DE and DF respectively. MN is parallel to EF and $MN : EF = 2 : 5$. If $DE = 60$ cm, then what is the length of ME?

- Ans**
- ☒ 1. 48 cm
 - ☒ 2. 24 cm
 - ☒ 3. 54 cm
 - ☒ 4. 36 cm

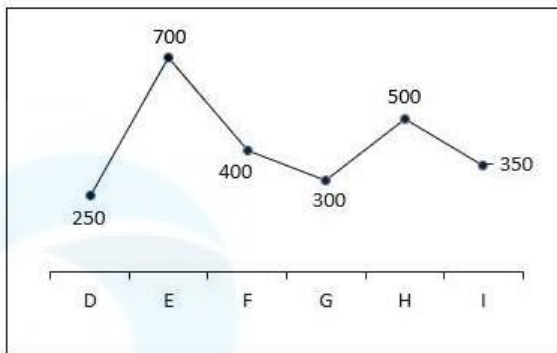
Question ID : 264330128100
Status : Answered
Chosen Option : 4

Q.6 Two identical circles touch each other externally at point Z. XY is a direct common tangent, which touches the circles at X and Y respectively. What is the $\angle XYZ$?

- Ans**
- ☒ 1. 90 degree
 - ☒ 2. 80 degree
 - ☒ 3. 95 degree
 - ☒ 4. 85 degree

Question ID : 264330127749
Status : Answered
Chosen Option : 1

Q.7 The line chart given below shows the salary of 6 employees of a company.



What is the ratio of salary of F to the salary of H?

- Ans**
- ☒ 1. 5 : 4
 - ☒ 2. 4 : 5
 - ☒ 3. 5 : 6
 - ☒ 4. 3 : 2

Question ID : 264330128010

Status : **Answered**

Chosen Option : 2

Q.8 What is the value of $(a + b + 2c)(a^2 + b^2 + 4c^2 - ab - 2bc - 2ca)$?

- Ans**
- ☒ 1. $a^3 - b^3 - c^3 - 6abc$
 - ☒ 2. $a^3 + b^3 + 4c^3 - 6abc$
 - ☒ 3. $a^3 - b^3 - 8c^3 - 3abc$
 - ☒ 4. $a^3 + b^3 + 8c^3 - 6abc$

Question ID : 264330128079

Status : **Answered**

Chosen Option : 4

Q.9 X alone can complete a work in 18 days and Y alone can do the same work in half time of the time taken by X. Working together what part of the same work they can complete in a day?

- Ans**
- ☒ 1. $\frac{1}{3}$
 - ☒ 2. $\frac{1}{5}$
 - ☒ 3. $\frac{1}{4}$
 - ☒ 4. $\frac{1}{6}$

Question ID : 264330128289

Status : **Answered**

Chosen Option : 4

Q.10 What is the value of $(1 + \tan \theta - \sec \theta)(1 + \cot \theta + \operatorname{cosec} \theta)$?

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

Question ID : 264330127758
Status : Answered
Chosen Option : 4

Q.11 The circumference of the two circles is 77 cm and 154 cm respectively. What is the difference between their radii?

- Ans**
- ☒ 1. 15 cm
 - ☒ 2. 13.25 cm
 - ☒ 3. 12.25 cm
 - ☒ 4. 16 cm

Question ID : 264330127741
Status : Answered
Chosen Option : 3

Q.12 On Selling a watch at $\frac{4}{5}$ of the marked price there is a loss of 10 percent. What will be the ratio of the marked price and cost price of the watch?

- Ans**
- ☒ 1. 9 : 5
 - ☒ 2. 6 : 5
 - ☒ 3. 9 : 8
 - ☒ 4. 8 : 5

Question ID : 264330128068
Status : Answered
Chosen Option : 3

Q.13 A car left 60 minutes early than the scheduled time but in order to reach its destination 280 km away in time, it has to slow its usual speed by 14 km/hr. What is the usual speed of the car?

- Ans**
- ☒ 1. 77 km/hr
 - ☒ 2. 70 km/hr
 - ☒ 3. 66 km/hr
 - ☒ 4. 63 km/hr

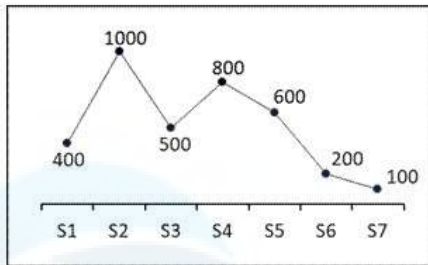
Question ID : 264330127740
Status : Answered
Chosen Option : 2

Q.14 What is the value of $\sin^2 21^\circ + \sin^2 69^\circ$?

- Ans**
- ☒ 1. 0
 - ☒ 2. 2
 - ☒ 3. 0.5
 - ☒ 4. 1

Question ID : 264330128282
Status : Answered
Chosen Option : 4

Q.15 The line chart given below shows the number of girls in 7 schools.



Number of girls in S1 is how much percent less than the number of girls in S2?

- Ans**
- ☒ 1. 60 percent
 - ☐ 2. 150 percent
 - ☐ 3. 80 percent
 - ☐ 4. 100 percent

Question ID : 264330128087

Status : **Answered**

Chosen Option : 1

Q.16 $\frac{1}{2}$ of a certain sum is lent at 20 percent rate of interest. $\frac{2}{5}$ of the remaining sum is lent at 25 percent rate of interest. The remaining sum is lent at 10 percent rate of interest. If the simple interest received on the total sum for 2 years is Rs. 360, then what is the sum?

- Ans**
- ☐ 1. Rs. 1200
 - ☐ 2. Rs. 800
 - ☒ 3. Rs. 1000
 - ☐ 4. Rs. 1400

Question ID : 264330128297

Status : **Answered**

Chosen Option : 3

Q.17 Average weight of 15 persons is 30 kg. A new person whose weight is 78 kg joins the group. What will be the average weight of 16 persons?

- Ans**
- ☐ 1. 31.5 kg
 - ☐ 2. 34 kg
 - ☒ 3. 33 kg
 - ☐ 4. 32 kg

Question ID : 264330126470

Status : **Answered**

Chosen Option : 3

Q.18 Ram purchases two watches for Rs.3,500. By selling one watch at a profit of 25 percent and the other at a loss of 10 percent he neither earns profit nor suffers loss in the whole transaction. What is the cost price of each watch?

- Ans**
- ☐ 1. Rs. 1500 and Rs. 2000
 - ☐ 2. Rs. 1500 and Rs. 1720
 - ☒ 3. Rs. 1000 and Rs. 2500
 - ☐ 4. Rs. 1250 and Rs. 2250

Question ID : 264330128070

Status : **Answered**

Chosen Option : 3

Q.19 If $5A72B$ is divisible by 11, then what is the value of $B - A$?

- Ans
- ☐ 1. 3
 - ☐ 2. 2
 - ☒ 3. 1
 - ☐ 4. 4

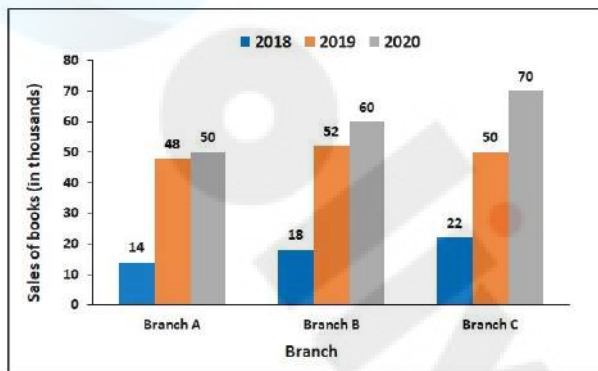
Question ID : 264330127855

Status : Answered

Chosen Option : 3

Q.20 The following bar graph shows the sales of books (in thousands) from 3 branches of a company in three consecutive years 2018, 2019 and 2020.

What is the ratio of the total sales of branch A for the year 2018 to the total sales of branch C for the year 2020?



- Ans
- ☐ 1. 1 : 1
 - ☐ 2. 5 : 1
 - ☐ 3. 4 : 3
 - ☒ 4. 1 : 5

Question ID : 264330128386

Status : Answered

Chosen Option : 4

Q.21 If $P : Q = 2 : 3$, $Q : R = 4 : 5$ and $R : S = 2 : 1$, then what is the value of $P : R : S$?

- Ans
- ☐ 1. 10 : 5 : 4
 - ☒ 2. 16 : 30 : 15
 - ☐ 3. 9 : 10 : 15
 - ☐ 4. 12 : 25 : 10

Question ID : 264330127746

Status : Answered

Chosen Option : 2

Q.22 If $K + \frac{1}{K} + 2 = 0$ and $K < 0$, then what is the value of $K^{17} + \frac{1}{K^{11}}$?

- Ans
- ☐ 1. -17
 - ☒ 2. -2
 - ☐ 3. -1
 - ☐ 4. 0

Question ID : 264330127752

Status : Answered

Chosen Option : 2

Q.23 Angle subtended by a chord AB on the circumference of a circle is 90 degree. If length of chord AB is 16 cm, then what will be radius of this circle?

- Ans ☒ 1. 8 cm
☒ 2. 9 cm
☒ 3. 12 cm
☒ 4. 10 cm

Question ID : 264330126471
Status : Answered
Chosen Option : 1

Q.24

What is the value of $\frac{\frac{1}{2} + \frac{3}{4} \div \frac{1}{4} + \frac{3}{4} \div \frac{1}{2} + \frac{1}{4}}{\frac{3}{4} \times \frac{1}{4} \div \frac{1}{2} - \frac{1}{2} \div \frac{3}{4} \times \frac{1}{4}}$?

- Ans ☒ 1. 126/5
☒ 2. 116/5
☒ 3. 49/8
☒ 4. 89/6

Question ID : 264330127756
Status : Answered
Chosen Option : 1

Q.25 Out of two numbers, 20 percent of the smaller number is equal to 14 percent of the larger number. If the sum of both the numbers is 8942, then what is the value of the larger number?

- Ans ☒ 1. 4920
☒ 2. 5260
☒ 3. 5040
☒ 4. 5160

Question ID : 264330127744
Status : Answered
Chosen Option : 2

Section : General awareness

Q.1 Which five-year plan was based on the ideas of Mahalanobis?

- Ans ☒ 1. Fourth five-year plan
☒ 2. Third five-year plan
☒ 3. First five-year plan
☒ 4. Second five-year plan

Question ID : 264330124840
Status : Not Answered
Chosen Option : --

Q.2 Little Andaman in the south is separated from the Nicobar Islands by the ____.

- Ans ☒ 1. 8 Degree Channel
☒ 2. 10 Degree Channel
☒ 3. 7 Degree Channel
☒ 4. 9 Degree Channel

Question ID : 264330125595
Status : Not Answered
Chosen Option : --

Q.3 For which of the following films, has Akshay Kumar won a National award?

- Ans ☒ 1. Raksha Bandhan
☒ 2. Mission Mangal
☒ 3. Rustom
☒ 4. Bell Bottom

Question ID : 264330124976
Status : Answered
Chosen Option : 2

Q.4 Which Indian javelin thrower has been suspended in 2022 (till 2025) for doping?

- Ans ☒ 1. Shivpal Singh
☒ 2. Neeraj Chopra
☒ 3. Kashinath Naik
☒ 4. Devendra Jhajharia

Question ID : 264330125407
Status : Answered
Chosen Option : 4

Q.5 Lingaraja Temple is situated in which of the following states of India?

- Ans ☒ 1. Odisha
☒ 2. Karnataka
☒ 3. Maharashtra
☒ 4. Tamil Nadu

Question ID : 264330124810
Status : Answered
Chosen Option : 1

Q.6 Which of the following statements is/are NOT correct?

- I. Force per unit volume is called pressure.
II. Liquids can exert pressure on walls of containers.
III. Force acting on an object can cause a change in its state of motion but not its shape.

- Ans ☒ 1. Only I and II
☒ 2. Only III
☒ 3. I, II and III
☒ 4. Only I and III

Question ID : 264330124844
Status : Answered
Chosen Option : 4

Q.7 The Mahanadi basin does not extend over which state?

- Ans ☒ 1. Karnataka
☒ 2. Chhattisgarh
☒ 3. Jharkhand
☒ 4. Odisha

Question ID : 264330125398
Status : Answered
Chosen Option : 1

Q.8 herSTART, an initiative implemented by the Gujarat University Startup and Entrepreneurship, was launched by _____ in October 2022.

- Ans ☒ 1. Prime Minister Narendra Modi
- ☒ 2. President Draupadi Murmu
- ☒ 3. Defence Minister Rajnath Singh
- ☒ 4. Finance Minister Nirmala Sitharaman

Question ID : 264330125388
Status : Not Answered
Chosen Option : --

Q.9 Who was the first Indian Army officer to be promoted to the rank of field marshal?

- Ans ☒ 1. Vikram Batra
- ☒ 2. Karam Singh
- ☒ 3. Sam Manekshaw
- ☒ 4. K M Cariappa

Question ID : 264330125402
Status : Answered
Chosen Option : 2

Q.10 The 42nd Amendment Act, 1976 of the Indian constitution has added which of the following in the preamble to the constitution?

- Ans ☒ 1. Secular
- ☒ 2. Sovereign
- ☒ 3. Democratic
- ☒ 4. Republic

Question ID : 264330125178
Status : Answered
Chosen Option : 1

Q.11 How many gold medals did India win in 2020 Tokyo Olympic Games?

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

Question ID : 264330125105
Status : Answered
Chosen Option : 2

Q.12 Which among the following states ranked 1st amongst "Achievers" states in the Logistics Ease Across Different States (LEADS) Report 2022?

- Ans ☒ 1. Maharashtra
- ☒ 2. Assam
- ☒ 3. Tamil Nadu
- ☒ 4. Andhra Pradesh

Question ID : 264330125587
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.13 Which country will host the ICC Men's Cricket World Cup 2023?

- Ans ☒ 1. Australia
☒ 2. South Africa
☒ 3. India
☒ 4. West Indies

Question ID : 264330125330
Status : Answered
Chosen Option : 3

Q.14 The preamble of the Indian constitution is borrowed from the constitution of _____.

- Ans ☒ 1. USSR (Present Russia)
☒ 2. Canada
☒ 3. Britain
☒ 4. United States of America

Question ID : 264330124854
Status : Answered
Chosen Option : 4

Q.15 _____ was the leading producing State of manganese ore accounting for 33% of total production during 2019-20 in India.

- Ans ☒ 1. Odisha
☒ 2. Madhya Pradesh
☒ 3. Maharashtra
☒ 4. Karnataka

Question ID : 264330124971
Status : Not Answered
Chosen Option : --

Q.16 A _____ account is one which is maintained by an Indian Bank in the foreign countries usually in the currency of that country for the purpose of carrying out transactions there.

- Ans ☒ 1. NOSTRO
☒ 2. VOSTRO
☒ 3. LIBOR
☒ 4. MIBOR

Question ID : 264330125391
Status : Not Answered
Chosen Option : --

Q.17 Which of the following disease is not caused by a mosquito bite?

- Ans ☒ 1. Elephantiasis
☒ 2. Dengue
☒ 3. Malaria
☒ 4. Hepatitis

Question ID : 264330125393
Status : Answered
Chosen Option : 1

Q.18 Who among the following devised a policy that came to be known as the Doctrine of Lapse?

- Ans** ☒ 1. Lord Dalhousie
☒ 2. Lord Hastings
☒ 3. Lord Cornwallis
☒ 4. Lord Minto

Question ID : 264330124849
Status : **Answered**
Chosen Option : 1

Q.19 Which of the following is NOT an output device?

- Ans** ☒ 1. Plotter
☒ 2. Monitor
☒ 3. Dot matrix printer
☒ 4. Bar code reader

Question ID : 264330125158
Status : **Answered**
Chosen Option : 4

Q.20 In which of the following ways of heat transfer no medium is required?

- Ans** ☒ 1. Radiation and Conduction both
☒ 2. Conduction
☒ 3. Convection
☒ 4. Radiation

Question ID : 264330124842
Status : **Not Answered**
Chosen Option : --

Q.21 In which year was the Arms Act disallowing Indians from possessing arms passed?

- Ans** ☒ 1. 1876
☒ 2. 1878
☒ 3. 1877
☒ 4. 1875

Question ID : 264330125175
Status : **Not Answered**
Chosen Option : --

Q.22 In the higher latitudes (50° – 70°) of Northern hemisphere the spectacular Coniferous forests are found. These are also called as ____.

- Ans** ☒ 1. Veld
☒ 2. Tundra
☒ 3. Llanos
☒ 4. Taiga

Question ID : 264330125172
Status : **Not Answered**
Chosen Option : --

Q.23 Which of the following shortcut key is used to save a file in MS-Word 365?

- Ans ☒ 1. Alt + S
☒ 2. Alt + F
☒ 3. Ctrl + S
☒ 4. Ctrl + F

Question ID : 264330124834
Status : Answered
Chosen Option : 3

Q.24 Which indigenous aircraft carrier was delivered to Indian Navy on July 28, 2022?

- Ans ☒ 1. INS Arihant
☒ 2. INS Vikrant
☒ 3. INS Shivaji
☒ 4. INS Vikramaditya

Question ID : 264330125389
Status : Answered
Chosen Option : 4

Q.25 Dhuska is the most popular food item of state of _____ .

- Ans ☒ 1. Punjab
☒ 2. Jharkhand
☒ 3. Kerala
☒ 4. Andhra Pradesh

Question ID : 264330125461
Status : Not Answered
Chosen Option : --