



**SSC CHSL TIER – I – Shift - 4 - 10-03-2023**

- ★ Latest Govt Job updates
- ★ Private Job updates
- ★ Free Mock tests available

**Visit - [teachingninja.in](https://teachingninja.in)**

Exam Date	10/03/2023
Exam Time	5:15 PM - 6:15 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

**Q.1** In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.  
For old time's sake

- Ans
- 1. To consider the options
  - 2. Deliberately stop someone
  - 3. To be friends with an old person
  - 4. Because of sentimental memories of the past

Question ID : 264330124643  
Status : Answered  
Chosen Option : 4

**Q.2** Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.

A cloth merchant has been stabbed in broader daylight over a rupee.

- Ans
- 1. stab in broad
  - 2. No improvement
  - 3. stabs in broadly
  - 4. stabbed in broad

Question ID : 264330124510  
Status : Answered  
Chosen Option : 4

**Q.3** Choose the sentence with no spelling error.

- Ans
- 1. Marinate your proteins ahead of time.
  - 2. Marinate your proteins aheade of time.
  - 3. Marinatte your proteins ahead of time.
  - 4. Marinate your protiens ahead of time.

Question ID : 264330124646  
Status : Answered  
Chosen Option : 1

**Q.4** Fill in the blank with an appropriate option.  
Have you ever wondered how this machine \_\_\_\_\_?

- Ans
- 1. deeds
  - 2. clubs
  - 3. works
  - 4. brings

Question ID : 264330124027  
Status : Answered  
Chosen Option : 3

**Q.5** Rearrange the parts of the sentence in correct order.  
Flick through the  
P. image gallery on your phone, or fast forward  
Q. with little or no effort on your part  
R. how the briefly presented images trigger memories  
S. through a previously watched movie, and notice

- Ans
- 1. RSQP
  - 2. PSRQ
  - 3. PQRS
  - 4. PRSQ

Question ID : 264330124221  
Status : Answered  
Chosen Option : 2

**Q.6** Choose the word that means the same as the given word.  
Eccentric

- Ans
- 1. Familiar
  - 2. Garden
  - 3. Wanted
  - 4. Idiosyncratic

Question ID : 264330124649  
Status : Answered  
Chosen Option : 4

**Q.7** Select the word that is opposite in meaning (ANTONYM) to the word given below.  
Wane

- Ans
- 1. Intensify
  - 2. Evanesce
  - 3. Diminish
  - 4. Contract

Question ID : 264330125800  
Status : Answered  
Chosen Option : 1

**Q.8** Choose the word that is opposite in meaning to the given word.  
Delinquency

- Ans
- 1. Neglect
  - 2. Fulfilment
  - 3. Tardiness
  - 4. Default

Question ID : 264330124330  
Status : Answered  
Chosen Option : 3

**Q.9** Choose the incorrectly spelt word.

- Ans
- 1. Wropes
  - 2. Delible
  - 3. Convince
  - 4. Rubber

Question ID : 264330124645  
Status : Answered  
Chosen Option : 1

**Q.10** Rearrange the parts of the sentence in correct order.  
P. relatively warm temperatures and retreating glaciers  
Q. after the initial development of glacial conditions, the Earth  
R. system alternated between two modes, one of cold  
S. temperatures and growing glaciers and the other of

- Ans
- 1. QPRS
  - 2. SQRP
  - 3. PSQR
  - 4. QRSP

Question ID : 264330124638  
Status : Answered  
Chosen Option : 4

**Q.11** Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.  
The young learners were divided on groups, according to their abilities.

- Ans
- 1. No error
  - 2. divided on groups,
  - 3. The young learners were
  - 4. according to their abilities.

Question ID : 264330124084  
Status : Answered  
Chosen Option : 2

**Q.12** 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'.  
The councillor (said that, "We plan to make the state a safer place for) everyone."

- Ans
- 1. said, "We plan to make the state a safest place for
  - 2. said, "We plan to make the state a safer place for
  - 3. No improvement
  - 4. said that, "We are planning to make the state a safe place for

Question ID : 264330124691  
Status : Answered  
Chosen Option : 2

**Q.13** Select the correct passive form of the given sentence.  
Megha sends letters.

- Ans
- 1. Letters is sent by Megha.
  - 2. Letters are being sent by Megha.
  - 3. Letters were sent by Megha.
  - 4. Letters are sent by Megha.

Question ID : 264330124081  
Status : Answered  
Chosen Option : 4

Q.14 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.  
Dead ringer

- Ans
- 1. Game of race
  - 2. In writing
  - 3. Detailed information
  - 4. An exact duplicate

Question ID : 264330124098  
Status : Answered  
Chosen Option : 4

Q.15 Fill in the blank with an appropriate option.  
In some places, roads were still unfinished, as were several areas where football fans are expected to \_\_\_\_\_.

- Ans
- 1. congregate
  - 2. unravel
  - 3. dissolve
  - 4. clump

Question ID : 264330124678  
Status : Answered  
Chosen Option : 1

Q.16 Some parts of a paragraph 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 paragraph.

- I clenched my jaw in glee.  
A. I shook my companions awake.  
B. But it was not a time for calmness.  
C. When they saw my face, they feared I'd gone mad.  
D. I knew what I must do.  
I told them my plan.

- Ans
- 1. CBDA
  - 2. BADC
  - 3. DACB
  - 4. BCDA

Question ID : 264330125977  
Status : Answered  
Chosen Option : 1

Q.17 Select the correct indirect form of the given sentence.  
The surgeon says, "You should get anaesthesia for the surgery."

- Ans
- 1. The surgeon says you should get anaesthesia for the surgery.
  - 2. The surgeon said that I shall get anaesthesia for the surgery.
  - 3. The surgeon says that I should have got anaesthesia for the surgery.
  - 4. The surgeon says that I should get anaesthesia for the surgery.

Question ID : 264330124628  
Status : Answered  
Chosen Option : 4

**Q.18** Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. Select the option 'no correction required' if the sentence is correct as given.  
I waited with (some exciting) to view my sudden-found sister.

- Ans
- 1. more excited
  - 2. some excitement
  - 3. No correction required
  - 4. some what excited

Question ID : 264330125980  
Status : Answered  
Chosen Option : 2

**Q.19** Select the word that is opposite in meaning (ANTONYM) to the word given below  
Relentless

- Ans
- 1. Constant
  - 2. Persistent
  - 3. Intermittent
  - 4. Unabating

Question ID : 264330125929  
Status : Answered  
Chosen Option : 3

**Q.20** Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.  
When she feels low, she writes very careful.

- Ans
- 1. When she feels
  - 2. No error
  - 3. low, she writes
  - 4. very careful.

Question ID : 264330124629  
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.  
Tons of fruits and vegetables are produced, processed, and (1) \_\_\_\_\_ on a daily basis so that we can buy them fresh. Many of these pieces of produce, however, never make it into stores. This is because many fruits and vegetables such as apricots, mushrooms, lettuce, and pears (2) \_\_\_\_\_ brown or spoil over time. This reaction is also (3) \_\_\_\_\_ enzymatic browning and is one of the largest causes of (4) \_\_\_\_\_ in fruits and vegetables - even though it does not make the food harmful to eat. The name enzymatic browning comes from the (5) \_\_\_\_\_ that an enzyme within the fruit turns the fruit brown.

**SubQuestion No : 21**

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

- Ans
- 1. dusted
  - 2. Slipped
  - 3. clipped
  - 4. shipped

Question ID : 264330124632  
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.  
Tons of fruits and vegetables are produced, processed, and (1) \_\_\_\_\_ on a daily basis so that we can buy them fresh. Many of these pieces of produce, however, never make it into stores. This is because many fruits and vegetables such as apricots, mushrooms, lettuce, and pears (2) \_\_\_\_\_ brown or spoil over time. This reaction is also (3) \_\_\_\_\_ enzymatic browning and is one of the largest causes of (4) \_\_\_\_\_ in fruits and vegetables - even though it does not make the food harmful to eat. The name enzymatic browning comes from the (5) \_\_\_\_\_ that an enzyme within the fruit turns the fruit brown.

**SubQuestion No : 22****Q.22** Select the most appropriate option to fill in blank number 2.

- Ans  1. serve  
 2. abide  
 3. bend  
 4. turn

Question ID : 264330124633  
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.  
Tons of fruits and vegetables are produced, processed, and (1) \_\_\_\_\_ on a daily basis so that we can buy them fresh. Many of these pieces of produce, however, never make it into stores. This is because many fruits and vegetables such as apricots, mushrooms, lettuce, and pears (2) \_\_\_\_\_ brown or spoil over time. This reaction is also (3) \_\_\_\_\_ enzymatic browning and is one of the largest causes of (4) \_\_\_\_\_ in fruits and vegetables - even though it does not make the food harmful to eat. The name enzymatic browning comes from the (5) \_\_\_\_\_ that an enzyme within the fruit turns the fruit brown.

**SubQuestion No : 23****Q.23** Select the most appropriate option to fill in blank number 3.

- Ans  1. passed  
 2. called  
 3. become  
 4. saying

Question ID : 264330124634  
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.  
Tons of fruits and vegetables are produced, processed, and (1) \_\_\_\_\_ on a daily basis so that we can buy them fresh. Many of these pieces of produce, however, never make it into stores. This is because many fruits and vegetables such as apricots, mushrooms, lettuce, and pears (2) \_\_\_\_\_ brown or spoil over time. This reaction is also (3) \_\_\_\_\_ enzymatic browning and is one of the largest causes of (4) \_\_\_\_\_ in fruits and vegetables - even though it does not make the food harmful to eat. The name enzymatic browning comes from the (5) \_\_\_\_\_ that an enzyme within the fruit turns the fruit brown.

**SubQuestion No : 24****Q.24** Select the most appropriate option to fill in blank number 4.

- Ans  1. corruption  
 2. spoilage  
 3. ablaze  
 4. kindle

Question ID : 264330124635  
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.  
Tons of fruits and vegetables are produced, processed, and (1) \_\_\_\_\_ on a daily basis so that we can buy them fresh. Many of these pieces of produce, however, never make it into stores. This is because many fruits and vegetables such as apricots, mushrooms, lettuce, and pears (2) \_\_\_\_\_ brown or spoil over time. This reaction is also (3) \_\_\_\_\_ enzymatic browning and is one of the largest causes of (4) \_\_\_\_\_ in fruits and vegetables - even though it does not make the food harmful to eat. The name enzymatic browning comes from the (5) \_\_\_\_\_ that an enzyme within the fruit turns the fruit brown.

**SubQuestion No : 25**

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

- Ans  1. craze  
 2. shape  
 3. facade  
 4. fact

Question ID : 264330124636  
Status : Answered  
Chosen Option : 4

Section : General Intelligence

**Q.1** 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)  
(7, 559, 6)  
(8, 637, 5)

- Ans  1. (9, 1241, 8)  
 2. (8, 755, 7)  
 3. (10, 1729, 8)  
 4. (11, 1115, 6)

Question ID : 264330127293  
Status : Answered  
Chosen Option : 1

**Q.2** Arrange the given words in the sequence in which they occur in the dictionary.

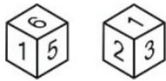
1. Heal
2. Head
3. Health
4. Heap
5. Heat

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

Question ID : 264330126771  
Status : Answered  
Chosen Option : 4



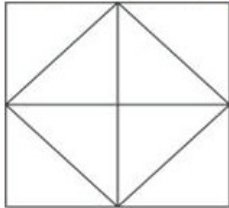
Q.3 Two positions of a dice are given below. What will come on the face opposite to the face containing '5' on it?



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

Question ID : 264330126857  
Status : Answered  
Chosen Option : 1

Q.4 Find the total number of triangles in the given figure.



- Ans
- 1. 9
  - 2. 13
  - 3. 11
  - 4. 12

Question ID : 264330127634  
Status : Answered  
Chosen Option : 4

Q.5 In a certain code language, 'HAWK' is coded as '8256', 'INKS' is coded as '5497', 'GUNK' is coded as '1935', 'HSGA' is coded as '4326'. What can be the code for 'GKA' in that code language?

- Ans
- 1. 456
  - 2. 356
  - 3. 859
  - 4. 357

Question ID : 264330127298  
Status : Answered  
Chosen Option : 2

**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)  
(6, 121, 17)  
(38, 576, 14)

Ans  1. (9, 81, 18)

2. (9, 77, 8)

3. (4, 81, 7)

4. (29, 4, 58)

Question ID : 264330127492

Status : Answered

Chosen Option : 1

**Q.7** In the following question, select the missing number from the given series.  
153, 202, 251, 300, ?, 398

Ans  1. 351

2. 350

3. 348

4. 349

Question ID : 264330127069

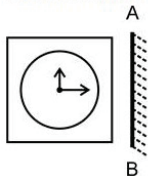
Status : Answered

Chosen Option : 4



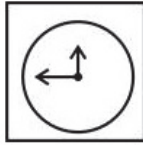
Teachingninja.in

Q.8 Select the correct mirror image of the given figure when the mirror is placed to its right side.

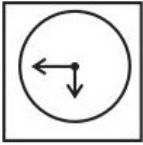


Ans

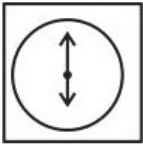
✓ 1.



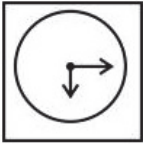
✗ 2.



✗ 3.



✗ 4.



Question ID : 264330127462  
Status : Answered  
Chosen Option : 1

Q.9 If  $7\ F\ 6\ F\ 1 = 176$  and  $8\ F\ 2\ F\ 4 = 482$ , then  $3\ F\ 1\ F\ 8 = ?$

Ans ✗ 1. 381

✗ 2. 318

✗ 3. 813

✓ 4. 831

Question ID : 264330127064  
Status : Answered  
Chosen Option : 4

Q.10 In the following question, select the odd word pair from the given alternatives.

Ans ✗ 1. Nest – Bird

✗ 2. Palace – King

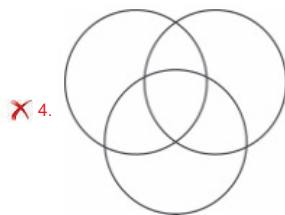
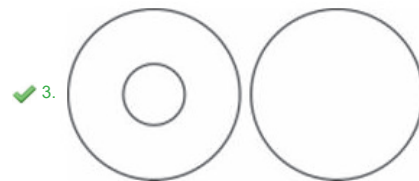
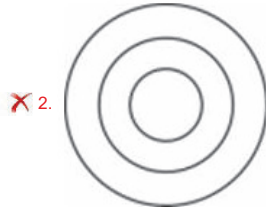
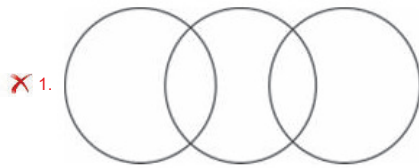
✗ 3. Cottage – Peasant

✓ 4. Lion – Den

Question ID : 264330126780  
Status : Answered  
Chosen Option : 4

**Q.11** Select the Venn diagram that best represents the relationship between the following classes.  
Mothers, Husbands and Males

**Ans**

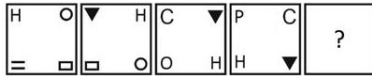


Question ID : 264330127638  
Status : Answered  
Chosen Option : 3

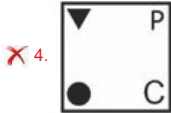
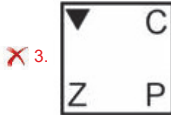
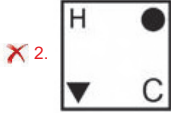
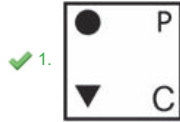


Teachingninja.in

Q.12 Select the figure from the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 264330127308

Status : Answered

Chosen Option : 1

Q.13 In the following question some statements are given, followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. No P is Q.
- II. All Q are R.

Conclusions:

- I. Some R are Q.
- II. Some Q are P.
- III. Some P are R.

- Ans
- ✗ 1. All conclusion follows
  - ✓ 2. Only conclusion I follows
  - ✗ 3. Only conclusion II follows
  - ✗ 4. Only conclusion III follows

Question ID : 264330127306

Status : Answered

Chosen Option : 2

**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. 81962457 – 75426918
  - 2. 321645281 – 812546123
  - 3. 715623 – 326517
  - 4. 65428 – 82456

Question ID : 264330126720  
Status : Answered  
Chosen Option : 2

**Q.15** Pointing towards a photo of a lady, Navneet said, “She is the sister of my sister’s mother”. How that lady is related to Navneet?

- Ans
- 1. Mother
  - 2. Grandmother
  - 3. Maternal aunt
  - 4. Mother-in-law

Question ID : 264330127302  
Status : Answered  
Chosen Option : 3

**Q.16** Select the option that is related to the third term on the same basis as the second term is related to the first term.

Law of Motion : Issac Newton :: Theory of Relativity : ?

- Ans
- 1. James Chadwick
  - 2. John Dalton
  - 3. J.J. Thomson
  - 4. Albert Einstein

Question ID : 264330127500  
Status : Answered  
Chosen Option : 4

**Q.17** A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.  
RQMR, YVVC, FAEN, MFNY, ?

- Ans
- 1. TKWJ
  - 2. TKWO
  - 3. TMQM
  - 4. TMNO

Question ID : 264330127301  
Status : Answered  
Chosen Option : 1

Q.18 Select the option in which the number-pair shares the same relationship as that is shared by the following number-pair.  
38 : 76

- Ans
- 1. 41 : 81
  - 2. 35 : 68
  - 3. 23 : 45
  - 4. 42 : 84

Question ID : 264330127616  
Status : Answered  
Chosen Option : 4

Q.19 In the following question, select the odd letter/letters from the given alternatives.

- Ans
- 1. XAEJ
  - 2. NQUZ
  - 3. DGKP
  - 4. GJNT

Question ID : 264330127304  
Status : Answered  
Chosen Option : 4

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.  
Ohm : Electric Resistance :: ?

- Ans
- 1. Power : Watt
  - 2. Volume : Litre
  - 3. Seconds : Time
  - 4. Pascal : Current

Question ID : 264330126728  
Status : Answered  
Chosen Option : 3

Q.21 In the following question, select the related letters from the given alternatives.  
AN : ER :: BO : ?

- Ans
- 1. GT
  - 2. LM
  - 3. XS
  - 4. FS

Question ID : 264330127074  
Status : Answered  
Chosen Option : 4

Q.22 Which two numbers ( not digits ) should be interchanged to make the given equation correct?  
 $8 \times 6 + 12 \div 2 - 4 = 14$

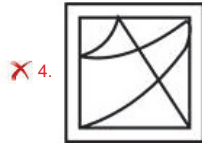
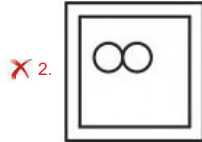
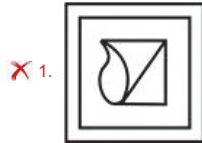
- Ans
- 1. 8 and 6
  - 2. 2 and 4
  - 3. 2 and 6
  - 4. 12 and 14

Question ID : 264330127390  
Status : Answered  
Chosen Option : 3

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



Ans



Question ID : 264330127435  
Status : Answered  
Chosen Option : 3

Q.24 In a certain code language, 'CHEWER' is coded as 'HAJPK'. What is the code for 'HANDER' in that code language?

- Ans
- ✗ 1. MTSJWK
  - ✓ 2. MTSWJK
  - ✗ 3. MSTWJK
  - ✗ 4. MNSWJK

Question ID : 264330127297  
Status : Answered  
Chosen Option : 2

Q.25 A cube is made by folding the given sheet. In the cube so formed, which letter/symbol will be on the face opposite to the face showing 'Q'?



- Ans
- ✗ 1. P
  - ✓ 2. #
  - ✗ 3. R
  - ✗ 4. A

Question ID : 264330127107  
Status : Answered  
Chosen Option : 2



Section : Quantitative Aptitude

Q.1 If  $\sin x = \cos 40^\circ \cdot \sin 50^\circ + \sin 40^\circ \cdot \cos 50^\circ$ , then what is the value of x?

- Ans
- 1. 45 degree
  - 2. 90 degree
  - 3. 30 degree
  - 4. 0 degree

Question ID : 264330128308  
Status : Answered  
Chosen Option : 2

Q.2 If  $\tan 2A = \cot (46 - A)$ , then what is the value of A?

- Ans
- 1. 2 degree
  - 2. 16 degree
  - 3. 8 degree
  - 4. 44 degree

Question ID : 264330127884  
Status : Answered  
Chosen Option : 4

Q.3 Two places B1 and B2 are 500 km apart from each other. Sonit and Robin start moving from B1 towards B2 at the same time. After reaching B2, they return back to B1. Speed of Sonit is 80 km/hr more than the Robin. If they meet after 6 hours, then which of the following statement(s) is/are correct?  
I. Distance covered by Sonit is 600 km.  
II. Speed of Robin is 120/3 km/hr.

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

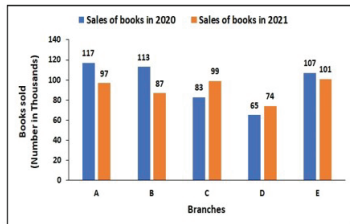
Question ID : 264330128290  
Status : Answered  
Chosen Option : 3

Q.4 Radius of a circle is 50 cm. Distance of a chord AB from the centre of this circle is 14 cm. What is the sum of chord AB and diameter of this circle?

- Ans
- 1. 186 cm
  - 2. 192 cm
  - 3. 188 cm
  - 4. 196 cm

Question ID : 264330128299  
Status : Answered  
Chosen Option : 4

- Q.5** The following bar graph shows the sales of books (in thousand) from 5 different branches of a company in the years 2020 and 2021. What per cent of the average sales of branches A, B, and C in 2020 is the average sales of branches C, D, and E in 2021 ?



- Ans
- 1. 97.5 %
  - 2. 122.4%
  - 3. 87.53 %
  - 4. 110.6 %

Question ID : 264330128661  
 Status : Answered  
 Chosen Option : 4

- Q.6** If  $x^2 + \frac{1}{x^2} = 51$ , then what is the value of  $\frac{x^2-1}{x}$  ?

- Ans
- 1. 8
  - 2. 7
  - 3. 6
  - 4. 9

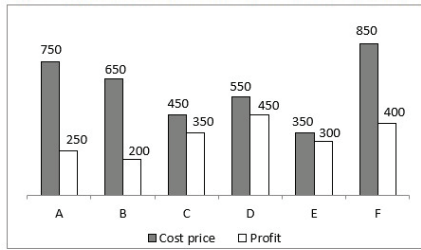
Question ID : 264330128078  
 Status : Answered  
 Chosen Option : 2

- Q.7**  $\Delta PQR$  is a right-angled triangle. Angle  $PQR = 90^\circ$  and  $QS \perp PR$ . If  $PQ = 6$  cm and  $PS = 4$  cm, then find the length of  $QS$ .

- Ans
- 1.  $2\sqrt{5}$  cm
  - 2. 3 cm
  - 3. 6 cm
  - 4. 5 cm

Question ID : 264330128301  
 Status : Answered  
 Chosen Option : 1

**Q.8** The bar graph given below shows the cost price and value of profit of 6 articles A, B, C, D, E and F.



Selling price = Cost price + Profit

P1 = The difference between the total cost price and total profit.

P2 = The difference between the total cost price of A and B and the total selling price of E and F

What is the value of (P1 – P2)?

- Ans**
- 1. 1650
  - 2. 1360
  - 3. 1150
  - 4. 1050

Question ID : 264330127788  
Status : Answered  
Chosen Option : 3

**Q.9** In triangle PQR,  $\angle P$  is the largest angle and  $\angle P = 80$  degree. If the ratio of the angle is 4 : 3 : 2, then what will be the smallest angle?

- Ans**
- 1. 40 degree
  - 2. 30 degree
  - 3. 50 degree
  - 4. 45 degree

Question ID : 264330127875  
Status : Answered  
Chosen Option : 1

**Q.10** A company sells Rs.85,000 T.V. set for Rs.68,000 as a world cup offer. What is the percentage discount offered by the company?

- Ans**
- 1. 35%
  - 2. 20%
  - 3. 30%
  - 4. 40%

Question ID : 264330128618  
Status : Answered  
Chosen Option : 2

Q.11 If a number  $2x64y$  is completely divisible by 88, then what is the value of  $6x - 5y$ ?

- Ans
- 1. -34
  - 2. -40
  - 3. 18
  - 4. 38

Question ID : 264330128405  
Status : Answered  
Chosen Option : 1

Q.12 Simple interest on a sum for 5 years is equal to 20 percent of the principal. In how many years interest will be equal to the principal?

- Ans
- 1. 12 years
  - 2. 20 years
  - 3. 25 years
  - 4. 24 years

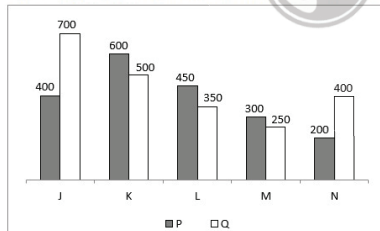
Question ID : 264330127772  
Status : Answered  
Chosen Option : 3

Q.13 The ratio of number of boys and girls in a college is 3 : 2. If 40 boys leave the college and 40 girls join the college, then their ratio will become 2 : 3. What is the initial number of boys in the college?

- Ans
- 1. 120
  - 2. 150
  - 3. 225
  - 4. 75

Question ID : 264330128296  
Status : Answered  
Chosen Option : 1

Q.14 The bar graph given below shows the population of two states P and Q in 5 years.



The population of P in year M and N together is how much percent less than the population of Q in year K and L together?

- Ans
- 1. 70 percent
  - 2. 31.56 percent
  - 3. 90 percent
  - 4. 41.17 percent

Question ID : 264330127736  
Status : Answered  
Chosen Option : 4

Q.15

What is the value of  $\frac{(103^2 - 101^2)}{102}$ ?

- Ans
- 1. 8
  - 2. 2
  - 3. 4
  - 4. 16

Question ID : 264330128302  
Status : Answered  
Chosen Option : 3

Q.16 Average of 17 consecutive natural numbers is 41. What is the smallest number among these numbers?

- Ans
- 1. 27
  - 2. 29
  - 3. 35
  - 4. 33

Question ID : 264330128292  
Status : Answered  
Chosen Option : 4

Q.17 If A can complete  $\frac{2}{3}$  of a work in 60 days, then A will complete  $\frac{1}{5}$  of the same work in how many days?

- Ans
- 1. 18 days
  - 2. 15 days
  - 3. 20 days
  - 4. 12 days

Question ID : 264330127764  
Status : Answered  
Chosen Option : 1

Q.18 There is a rectangular garden of 240 metres \* 80 metres. A path of width 4 metres is build outside the garden along its four sides. What is the area of the path?

- Ans
- 1. 2826 metre<sup>2</sup>
  - 2. 2542 metre<sup>2</sup>
  - 3. 2916 metre<sup>2</sup>
  - 4. 2624 metre<sup>2</sup>

Question ID : 264330128291  
Status : Answered  
Chosen Option : 4

Q.19 Two of the angles of a scalene triangle are 40° and 62°. What is the measure of the third angle?

- Ans
- 1. 102°
  - 2. 78°
  - 3. 90°
  - 4. 88°

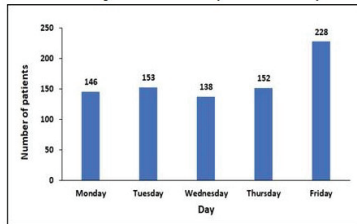
Question ID : 264330128375  
Status : Answered  
Chosen Option : 2

Q.20 If  $\tan 8x = \cot 2x$ , where  $0^\circ < 8x < 90^\circ$ , then what is the value of  $\tan 5x$  ?

- Ans
- 1. 0
  - 2.  $(1/\sqrt{3})$
  - 3.  $\sqrt{3}$
  - 4. 1

Question ID : 264330128557  
Status : Answered  
Chosen Option : 4

Q.21 The bar graph shows the number of patients visiting the hospital on different days of the week. Calculate the ratio of total number of patients on Monday and Wednesday to Thursday.



- Ans
- 1. 28 : 17
  - 2. 82 : 79
  - 3. 71 : 38
  - 4. 81 : 52

Question ID : 264330128637  
Status : Answered  
Chosen Option : 3

Q.22 Find the value of  $p^3 - r^3$ , if  $p + r = 21$ , and  $pr = 38$ .

- Ans
- 1. 6538
  - 2. 6113
  - 3. 6102
  - 4. 6851

Question ID : 264330128629  
Status : Answered  
Chosen Option : 4

Q.23 Raj spends 10 percent of his money. He deposits 70 percent of the remaining money in the bank. If Rs. 2646 are remaining with him, then how much money he had initially?

- Ans
- 1. Rs. 9500
  - 2. Rs. 8500
  - 3. Rs. 8800
  - 4. Rs. 9800

Question ID : 264330128294  
Status : Answered  
Chosen Option : 4

**Q.24** An article was sold for Rs.4,270 at a loss of 50% of the cost price. Find the selling price of the article if it is sold for a profit of 40%.

- Ans
- 1. Rs.12,857
  - 2. Rs.13,699
  - 3. Rs.11,788
  - 4. Rs.11,956

Question ID : 264330128620  
Status : Answered  
Chosen Option : 4

**Q.25** What is the total number of factors of the number 720 except 1 and the number itself?

- Ans
- 1. 29
  - 2. 27
  - 3. 32
  - 4. 28

Question ID : 264330128306  
Status : Answered  
Chosen Option : 4

Section : General awareness

**Q.1** From which country's constitution no feature has been taken in the constitution of India?

- Ans
- 1. United States of America
  - 2. Britain
  - 3. China
  - 4. France

Question ID : 264330125404  
Status : Answered  
Chosen Option : 3

**Q.2** Anant's mother advised him to not sleep under the trees at night as trees release \_\_\_\_\_ at night.

- Ans
- 1. Methane
  - 2. Carbon Dioxide
  - 3. Nitrogen
  - 4. Oxygen

Question ID : 264330125392  
Status : Answered  
Chosen Option : 2

**Q.3** In which year was the Pitt's India Act passed?

- Ans
- 1. 1819
  - 2. 1901
  - 3. 1857
  - 4. 1784

Question ID : 264330125725  
Status : Answered  
Chosen Option : 4

**Q.4** Which among the following issues are abolished by the Article 17 of the Indian constitution?

- Ans  1. Untouchability  
 2. Racism  
 3. Slavery  
 4. Colourism

Question ID : 264330125728  
Status : Answered  
Chosen Option : 1

**Q.5** By which of the following process does a solid substance is directly converted into gas?

- Ans  1. Deposition  
 2. Sublimation  
 3. Vaporisation  
 4. Fusion

Question ID : 264330124868  
Status : Answered  
Chosen Option : 2

**Q.6** Sam wants to share his presentation with larger audience via emails. Which feature of MS PowerPoint 365 can he use for it?

- Ans  1. Save As  
 2. Print  
 3. Share  
 4. Info

Question ID : 264330125708  
Status : Answered  
Chosen Option : 3

**Q.7** Which of the following is not an important river of Malwa plateau?

- Ans  1. Chambal river  
 2. Mahanadi river  
 3. Ken river  
 4. Betwa river

Question ID : 264330125722  
Status : Answered  
Chosen Option : 2

**Q.8** In India, trees of which forest type shed their leaves for about six to eight weeks in dry summer?

- Ans  1. Tropical Deciduous Forests  
 2. Tropical Evergreen Forests  
 3. Montane Forests  
 4. Tropical Thorn Forests and Scrubs

Question ID : 264330125321  
Status : Answered  
Chosen Option : 1



**Q.9 Sanchi stupa is located in which states?**

- Ans  1. Maharashtra  
 2. Bihar  
 3. Madhya Pradesh  
 4. Gujarat

Question ID : 264330125085  
Status : Answered  
Chosen Option : 3

**Q.10 Which among the following has written the book 'The Pregnancy Bible'?**

- Ans  1. Vidhya Balan  
 2. Shilpa Shetty  
 3. Rani Mukherjee  
 4. Kareena Kapoor

Question ID : 264330124877  
Status : Answered  
Chosen Option : 4

**Q.11 Who won the women's singles title at Wimbledon 2022?**

- Ans  1. Danielle Collins  
 2. Elena Rybakina  
 3. Ons Jabeur  
 4. Ashleigh Barty

Question ID : 264330124831  
Status : Answered  
Chosen Option : 3

**Q.12 Who founded Trinamool Congress in 1998 and became its Chairperson, after separating from the Indian National Congress?**

- Ans  1. Jayaram Jayalithaa  
 2. Kanimozhi  
 3. Supriya Sule  
 4. Mamata Banerjee

Question ID : 264330125326  
Status : Answered  
Chosen Option : 4

**Q.13 Which of the following pairs of "tournament – format" is correct?**

- I. Syed Mushtaq Ali Trophy – T20  
II. Vijay Hazare Trophy – 50 overs

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

Question ID : 264330124882  
Status : Answered  
Chosen Option : 4

**Q.14** The National Payments Corporation of India was set up under the provisions of which Act?

- Ans
- 1. The SARFAESI Act, 2002
  - 2. Payment and Settlement Systems Act, 2007
  - 3. Government Securities Act, 2006
  - 4. Companies Act, 2013

Question ID : 264330125390  
Status : Answered  
Chosen Option : 2

**Q.15** Which of the following statements is correct regarding the socialist society in the economy?

- I. The government decides what goods are to be produced.
- II. Distribution of goods under socialism is supposed to be based on what people need.

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

Question ID : 264330124866  
Status : Answered  
Chosen Option : 4

**Q.16** Natural language processing (NLP) is a branch of artificial intelligence that helps computers \_\_\_\_\_ human language.

- I. understand
- II. Interpret
- III. manipulate

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

Question ID : 264330125384  
Status : Answered  
Chosen Option : 3

**Q.17** Which among the following teams was defeated in the Asia Cup Finals 2022?

- Ans
- 1. Pakistan
  - 2. Sri Lanka
  - 3. Afghanistan
  - 4. India

Question ID : 264330125605  
Status : Answered  
Chosen Option : 1

**Q.18** Harnaaz Kaur Sandhu is an Indian model and beauty pageant titleholder who was crowned \_\_\_\_\_ 2021.

- Ans
- 1. Miss Asia
  - 2. Miss World
  - 3. Miss Universe
  - 4. Miss Teen Worldwide

Question ID : 264330125251  
Status : Answered  
Chosen Option : 3

Q.19 Which of the following statement is NOT correct?

- Ans  1. Mahendragiri is the highest peak in the Eastern Ghats.  
 2. The height of the Western Ghats progressively decreases from north to south.  
 3. The Western Ghats cause orographic rain.  
 4. The Eastern Ghats stretch from the Mahanadi Valley to the Nilgiris in the south.

Question ID : 264330124873  
Status : Not Answered  
Chosen Option : --

Q.20 India is the \_\_\_\_\_ producer of pulses and the \_\_\_\_\_ consumer of pulses.

- Ans  1. second largest, second largest  
 2. largest, second largest  
 3. second largest, largest  
 4. largest, largest

Question ID : 264330125246  
Status : Answered  
Chosen Option : 3

Q.21 Which of the following is not a subgroup of plant kingdom?

- Ans  1. Thallophyta  
 2. Angiosperms  
 3. Pteridophyta  
 4. Hemichordata

Question ID : 264330125394  
Status : Answered  
Chosen Option : 4

Q.22 In India, National Statistics Day is celebrated on \_\_\_\_\_.

- Ans  1. 22nd June  
 2. 15th June  
 3. 28th June  
 4. 29th June

Question ID : 264330124863  
Status : Not Answered  
Chosen Option : --

Q.23 The Bureau of Indian Standard is a statutory body working under the aegis of which union ministry?

- Ans  1. Ministry of Commerce and Industry  
 2. Ministry of Micro, Small & Medium Enterprises  
 3. Ministry of Corporate Affairs  
 4. Ministry of Consumer Affairs, Food and Public Distribution

Question ID : 264330124864  
Status : Answered  
Chosen Option : 1

**Q.24 Ruler of which dynasty built the famous Iron pillar in Delhi?**

- Ans**  1. Gupta  
 2. Pallava  
 3. Maurya  
 4. Pushyabhuti

Question ID : 264330125399  
Status : Answered  
Chosen Option : 1

**Q.25 Which among the following festivals marks the birthday of a great Buddhist saint Je Tsongkhapa?**

- Ans**  1. Sarhul  
 2. Losar  
 3. Tusu  
 4. Galdan Namchot

Question ID : 264330130247  
Status : Answered  
Chosen Option : 2



Teachingninja.in