

Roll Number	
Candidate Name	
Venue Name	
Exam Date	16/03/2023
Exam Time	5:15 PM - 6:15 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

**Q.1 Choose the word that means the same as the given word.**  
**Ecclesial**

- Ans
- 1. Secular
  - 2. Profane
  - 3. Churchly
  - 4. Profuse

Question ID : 264330124364  
Status : Not Answered  
Chosen Option : --

**Q.2 Select the correctly spelt word**

- Ans
- 1. Reprimant
  - 2. Reprimand
  - 3. Repriment
  - 4. Reprimend

Question ID : 264330124724  
Status : Answered  
Chosen Option : 2

**Q.3 Select the correct passive form of the given sentence.**  
**Swallows build new nests every year.**

- Ans
- 1. New nests were being built by swallows every year.
  - 2. New nests is being built by swallows every year.
  - 3. New nests were built by swallows every year.
  - 4. New nests are built by swallows every year.

Question ID : 264330124289  
Status : Answered  
Chosen Option : 4

**Q.4** Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement'.  
Neither of the two companies are winning in the price war.

- Ans
- 1. Neither of two company is winning
  - 2. Neither of the two companies is winning
  - 3. Neither of the companies are winning
  - 4. No improvement

Question ID : 264330125902  
Status : Answered  
Chosen Option : 2

**Q.5** Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.  
I can't concentrate on my work because I am thinking off that beautiful scene.

- Ans
- 1. No improvement
  - 2. is thinking about
  - 3. was think of
  - 4. am thinking about

Question ID : 264330124432  
Status : Answered  
Chosen Option : 4

**Q.6** Select the word that is closest in meaning (SYNONYM) to the word given below.  
Dreary

- Ans
- 1. Active
  - 2. Superstitious
  - 3. Dull
  - 4. Faith

Question ID : 264330124727  
Status : Not Answered  
Chosen Option : --

**Q.7** Choose the word that is opposite in meaning to the given word.  
Pliable

- Ans
- 1. Fluid
  - 2. Variable
  - 3. Ductile
  - 4. Rigid

Question ID : 264330124667  
Status : Answered  
Chosen Option : 4

**Q.8** Fill in the blank with an appropriate option.  
Choosing the right software for any purpose can be a/an \_\_\_\_\_ task for any business.

- Ans
- 1. intimidating
  - 2. attributing
  - 3. challenging
  - 4. flickering

Question ID : 264330124574  
Status : Answered  
Chosen Option : 3

**Q.9** Given below are four jumbled sentences. Pick the option that gives their correct order.  
P. Amongst all the cities of Japan, Hiroshima is the one that experiences earliest mornings.

- Q. It experiences the earliest sun rise amongst all the countries.  
R. According to the words of the Japanese envoy himself, that name was chosen because the country was so close to where the sun rises.  
S. Japan is also known as the land of the rising sun.

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

Question ID : 264330124716  
Status : Answered  
Chosen Option : 1

**Q.10** Select the most appropriate meaning of the given idiom.  
Piece of cake

- Ans
- 1. Intuition for something dangerous
  - 2. Something which is very simple
  - 3. Invitation for birthday
  - 4. Extremely difficult

Question ID : 264330124721  
Status : Answered  
Chosen Option : 2

**Q.11** 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.

- I knew that the remedy lay not
- A. let the past go. Be at ease. Allow the future
  - B. Rohan had advised me over and again:
  - C. to arrive at its own pace
  - D. in finding a new flower but in what unfurling its secrets when it will.

- Ans
- 1. ACDB
  - 2. DBAC
  - 3. DACB
  - 4. CDBA

Question ID : 264330125873  
Status : Answered  
Chosen Option : 2

**Q.12** Choose the option that is the correct direct form of the sentence.  
The teacher asked me if I had seen the match.

- Ans
- 1. "Did you saw the match?" the teacher said to me.
  - 2. "Did you seen the match?" the teacher said to me.
  - 3. "Did you had saw the match?" the teacher said to me.
  - 4. "Did you see the match?" the teacher said to me.

Question ID : 264330124706

Status : Answered

Chosen Option : 4

**Q.13** Fill in the blank with an appropriate option.  
Do you \_\_\_\_\_ your tap water before drinking?

- Ans
- 1. flicker
  - 2. flush
  - 3. flirt
  - 4. filter

Question ID : 264330124079

Status : Answered

Chosen Option : 4

**Q.14** Select the correctly spelt word

- Ans
- 1. Amatuer
  - 2. Amatueer
  - 3. Amateur
  - 4. Amture

Question ID : 264330124723

Status : Answered

Chosen Option : 1

**Q.15** Select the word that is closest in meaning (SYNONYM) to the word given below.  
**UNBIASED**

- Ans
- 1. CANDID
  - 2. SAPIENT
  - 3. UNCOMPLAINING
  - 4. HUMBLE

Question ID : 264330125834

Status : Answered

Chosen Option : 1

**Q.16** Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

There is evidence that much too technology can lead to a loss of child development opportunities.

- Ans
- 1. loss of child development opportunities.
  - 2. technology can lead to a
  - 3. No error
  - 4. There is evidence that much too

Question ID : 264330124292  
Status : Answered  
Chosen Option : 4

**Q.17** Select the most appropriate option to fill in the blank.

While one cannot really say the pandemic is over yet, it is a sensible decision to now \_\_\_\_\_ to the older system.

- Ans
- 1. sympathise
  - 2. revert
  - 3. stick
  - 4. comprehend

Question ID : 264330124703  
Status : Answered  
Chosen Option : 4

**Q.18** In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.

To breast the tape

- Ans
- 1. To win a race
  - 2. To shut someone's mouth
  - 3. To create problems
  - 4. To bring joy

Question ID : 264330124306  
Status : Answered  
Chosen Option : 1

**Q.19** Rearrange the parts of the sentence in correct order.

From the

P. California to the pork hub of China,

Q. reduced food supplies and sharply increased food prices

R. grain heartland of Argentina to the tomato belt of

S. extreme weather events in 2021 have

- Ans
- 1. RPSQ
  - 2. QPRS
  - 3. SPQR
  - 4. RPQS

Question ID : 264330124247  
Status : Answered  
Chosen Option : 1

**Q.20 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error".**

The London-based Brodsky/ Quartet, meanwhile, is one of/ the world's leading string quartet.

- Ans
- 1. No error
  - 2. Quartet, meanwhile, is one of
  - 3. the world's leading string quartet.
  - 4. The London-based Brodsky

Question ID : 264330124707

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 blank.

Generally, dolphins sleep (1) \_\_\_\_\_ only one brain hemisphere in slow-wave sleep at a time, thus (2) \_\_\_\_\_ enough consciousness to breathe and to watch for possible (3) \_\_\_\_\_ and other threats. Early (4) \_\_\_\_\_ stages can occur simultaneously in both hemispheres. In captivity, dolphins seemingly enter a fully asleep state where both eyes are closed and there is no response to mild external (5) \_\_\_\_\_.

SubQuestion No : 21

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

- Ans
- 1. over
  - 2. with
  - 3. through
  - 4. on

Question ID : 264330124710

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 blank.

Generally, dolphins sleep (1) \_\_\_\_\_ only one brain hemisphere in slow-wave sleep at a time, thus (2) \_\_\_\_\_ enough consciousness to breathe and to watch for possible (3) \_\_\_\_\_ and other threats. Early (4) \_\_\_\_\_ stages can occur simultaneously in both hemispheres. In captivity, dolphins seemingly enter a fully asleep state where both eyes are closed and there is no response to mild external (5) \_\_\_\_\_.

SubQuestion No : 22

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

- Ans
- 1. facilitating
  - 2. tormenting
  - 3. maintaining
  - 4. generating

Question ID : 264330124711

Status : Answered

Chosen Option : 3

**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 blank.

Generally, dolphins sleep (1) \_\_\_\_\_ only one brain hemisphere in slow-wave sleep at a time, thus (2) \_\_\_\_\_ enough consciousness to breathe and to watch for possible (3) \_\_\_\_\_ and other threats. Early (4) \_\_\_\_\_ stages can occur simultaneously in both hemispheres. In captivity, dolphins seemingly enter a fully asleep state where both eyes are closed and there is no response to mild external (5) \_\_\_\_\_.

**SubQuestion No : 23**

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

- Ans
- 1. preys
  - 2. orators
  - 3. carnivorous
  - 4. predators

Question ID : 264330124712

Status : Answered

Chosen Option : 4

**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 blank.

Generally, dolphins sleep (1) \_\_\_\_\_ only one brain hemisphere in slow-wave sleep at a time, thus (2) \_\_\_\_\_ enough consciousness to breathe and to watch for possible (3) \_\_\_\_\_ and other threats. Early (4) \_\_\_\_\_ stages can occur simultaneously in both hemispheres. In captivity, dolphins seemingly enter a fully asleep state where both eyes are closed and there is no response to mild external (5) \_\_\_\_\_.

**SubQuestion No : 24**

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

- Ans
- 1. conscious
  - 2. brain
  - 3. woke
  - 4. sleep

Question ID : 264330124713

Status : Answered

Chosen Option : 4

**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 blank.

Generally, dolphins sleep (1) \_\_\_\_\_ only one brain hemisphere in slow-wave sleep at a time, thus (2) \_\_\_\_\_ enough consciousness to breathe and to watch for possible (3) \_\_\_\_\_ and other threats. Early (4) \_\_\_\_\_ stages can occur simultaneously in both hemispheres. In captivity, dolphins seemingly enter a fully asleep state where both eyes are closed and there is no response to mild external (5) \_\_\_\_\_.

**SubQuestion No : 25**

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

Ans  1. deterrent

2. stimuli

3. moduli

4. spur

Question ID : 264330124714

Status : Answered

Chosen Option : 2

## Section : General Intelligence

**Q.1 (::)के बायीं ओर दिए गए शब्द एक-दूसरे से किसी तर्क/नियम/संबंध से संबंधित हैं। उसी तर्क/नियम/संबंध के आधार पर दिए गए विकल्पों में से (::)के दाईं ओर लुप्त शब्द/शब्द युग्म को चुनिए।  
ओटावा : कनाडा :: ?**

Ans  1. रूस: मास्को

2. ग्रीस: एथेंस

3. स्पेन: मैड्रिड

4. नायरोबी : केन्या

Question ID : 264330126828

Status : Answered

Chosen Option : 4

**Q.2 मनीषा की बहन साक्षी सुभम की पत्नी है। सुभम दर्शन का भाई है। मनीषा के बेटे आकाश, की एक बहन रेखा है, जो दर्शन की बेटी है। रेखा के पिता दर्शन, की माँ सलोनी है। सलोनी का साक्षी से क्या संबंध है?**

Ans  1. बहू

2. बहन

3. बेटी

4. सास

Question ID : 264330127377

Status : Answered

Chosen Option : 4



Q.3 उस विकल्प आकृति को चुनिए जिसमें दी गई आकृति निहित है। (घूर्णन की अनुमति नहीं है)



Ans

✗ 1.



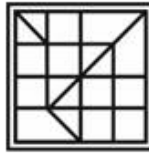
✗ 2.



✗ 3.



✓ 4.



Question ID : 264330127360

Status : Answered

Chosen Option : 4

Q.4 निम्नलिखित प्रश्न में चार संख्या युग्म दिए गए हैं। प्रत्येक युग्म में (-) के बायीं ओर की संख्या (-) के दायीं ओर की संख्या से किसी तर्क/नियम/संबंध से संबंधित है। समान तर्क/नियम/संबंध के आधार पर तीन युग्म समान हैं। दिए गए विकल्पों में से अलग युग्म को चुनिए। (ध्यान दें: संख्याओं को उनके घटक अंकों में अलग अलग किए बिना, पूर्ण संख्याओं पर संक्रियाएँ की जानी चाहिए। उदा. 13 - 13 पर संक्रियाएँ जैसे 13 को जोड़ना / घटाना / गुणा करना आदि किया जा सकता है। 13 को 1 एवं 3 में अलग करने की और फिर 1 एवं 3 पर गणितीय संक्रियाएँ करने की अनुमति नहीं है।)

Ans ✓ 1. 1286 - 2578

✗ 2. 3294 - 6589

✗ 3. 1324 - 2649

✗ 4. 3184 - 6369

Question ID : 264330127520

Status : Answered

Chosen Option : 1

Q.5 उस विकल्प को चुनिए जो चौथी संख्या से ठीक उसी तरह संबंधित है जिस तरह पहली संख्या दूसरी संख्या से संबंधित है और पाँचवी संख्या छठी संख्या से संबंधित है।  
22 : 132 :: ? : 72 :: 24 : 144

Ans  1. 18

2. 36

3. 8

4. 12

Question ID : 264330127316

Status : Answered

Chosen Option : 4

Q.6 निम्नलिखित प्रश्न में दिए गए विकल्पों में से संबंधित अक्षरों को चुनिए।  
IMQ : KOS :: XBF : ?

Ans  1. ZFH

2. LOK

3. MFH

4. ZDH

Question ID : 264330127149

Status : Answered

Chosen Option : 4

Q.7 Select the correct option that indicates the arrangement of the given words in a logical and meaningful order.

1. Sentence
2. Letter
3. Paragraph
4. Chapter
5. Book

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

2. 5,4,3,1,2

3. 5,1,3,4,2

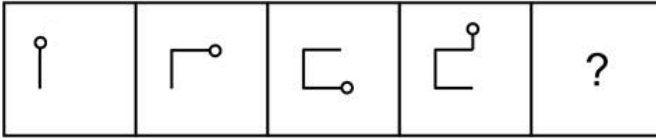
4. 5,4,3,2,1

Question ID : 264330126971

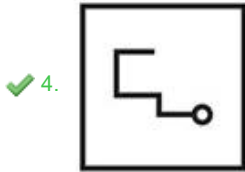
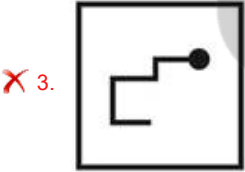
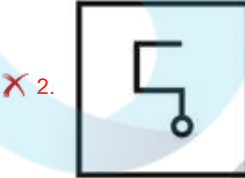
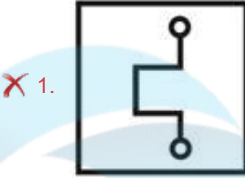
Status : Answered

Chosen Option : 2

Q.8 उस आकृति को चुनिए जो निम्नलिखित आकृति शृंखला में अगले स्थान पर आएगी।



Ans

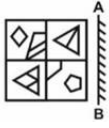


Question ID : 264330127383

Status : Answered

Chosen Option : 4

Q.9 यदि एक दर्पण को रेखा AB पर रखा जाए, तो विकल्प आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी?



Ans

✗ 1.



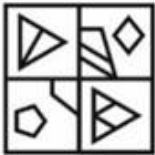
✓ 2.



✗ 3.



✗ 4.



Question ID : 264330126862

Status : Answered

Chosen Option : 2

Q.10 एक खास कूट भाषा में, '629' को 'namo te fek' लिखा जाता है, '943' को 'dump to te' लिखा जाता है, '748' को 'to fir tako' लिखा जाता है। इस कूट भाषा में '3' को कैसे लिखा जाएगा?

Ans ✓ 1. dump

✗ 2. fir

✗ 3. te

✗ 4. to

Question ID : 264330127373

Status : Answered

Chosen Option : 1

Q.11 एक खास कूट भाषा में, 'LETTER' को 'RETTEL' लिखा जाता है, 'SYMBOL' को 'LOBMYS' लिखा जाता है। इस कूट भाषा में 'RENAISSANCE' को कैसे लिखा जाएगा?

- Ans
- 1. ECNASSAINER
  - 2. ECANSSIANER
  - 3. ECNASSIANER
  - 4. ENCASSIANER

Question ID : 264330127372  
Status : Answered  
Chosen Option : 3

Q.12 उस शब्द युग्म को चुनिए जिसमें शब्द ठीक उसी तरह संबंधित हैं जिस तरह नीचे दिए गए युग्म में शब्द एक-दूसरे से संबंधित हैं:  
उपचार : अस्पताल :: ?

- Ans
- 1. मंदिर : प्रार्थना
  - 2. गराज : मरम्मत
  - 3. शिक्षा : विद्यालय
  - 4. सिनेमा घर : मनोरंजन

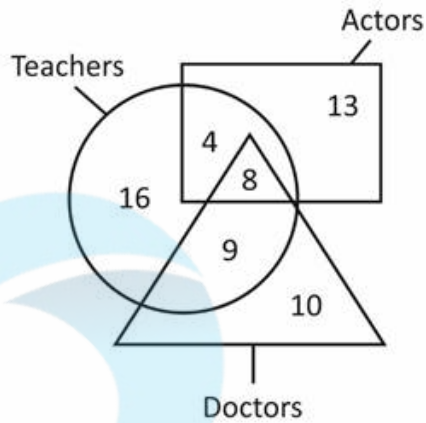
Question ID : 264330127528  
Status : Answered  
Chosen Option : 3

Q.13 दिए गए अक्षर-समूहों में से, तीन किसी प्रकार समान हैं। हालाँकि, एक विकल्प अन्य तीन के समान नहीं है। उस विकल्प को चुनिए जो बाकियों से अलग है।

- Ans
- 1. RTU
  - 2. ABC
  - 3. JKL
  - 4. FGH

Question ID : 264330127379  
Status : Answered  
Chosen Option : 1

Q.14 दिए गए आरेख में, कुल शिक्षकों (Teachers) की संख्या कितनी है?



(Doctors - चिकित्सक, Teachers - शिक्षक, Actors - अभिनेता)

- Ans
- 1. 20
  - 2. 17
  - 3. 37
  - 4. 12

Question ID : 264330127338

Status : Answered

Chosen Option : 3

Q.15 दिए गए विकल्पों में से दर्पण के उस सही प्रतिबिंब को चुनिए, जो नीचे दर्शाए गए संयोजन के अनुसार दर्पण को रेखा AB पर रखने पर बनेगी।

BLISSFUL

A  
B

- Ans
- 1. JUFSSIB
  - 2. JUFSSIB
  - 3. BFISSJUF
  - 4. JUFSSIB

Question ID : 264330127512

Status : Answered

Chosen Option : 1

Q.16 अक्षरों के उस संयोजन को चुनिए जिसे दी गई श्रृंखला के रिक्त स्थानों में क्रमिक रूप से रखने पर श्रृंखला पूरी हो जाएगी।

ab\_a\_bba\_\_ba

- Ans
- 1. aaaa
  - 2. bbbb
  - 3. baab
  - 4. abbb

Question ID : 264330127376

Status : Answered

Chosen Option : 3

Q.17 निम्नलिखित प्रश्न में, दी गई श्रृंखला में से लुप्त संख्या को चुनिए।  
623, 626, 635, 662, 743, ?

- Ans
- 1. 986
  - 2. 1026
  - 3. 966
  - 4. 1016

Question ID : 264330127144

Status : Answered

Chosen Option : 1

Q.18 निम्नलिखित प्रश्न में चार संख्या युग्म दिए गए हैं। प्रत्येक युग्म में (-) के बायीं ओर की संख्या (-) के दायीं ओर की संख्या से किसी तर्क/नियम/संबंध से संबंधित है। समान तर्क/नियम/संबंध के आधार पर तीन युग्म समान हैं। दिए गए विकल्पों में से अलग युग्म को चुनिए। (ध्यान दें: संख्याओं को उनके घटक अंकों में अलग अलग किए बिना, पूर्ण संख्याओं पर संक्रियाएँ की जानी चाहिए। उदा. 13 - 13 पर संक्रियाएँ जैसे 13 को जोड़ना / घटाना / गुणा करना आदि किया जा सकता है। 13 को 1 एवं 3 में अलग करने की ओर फिर 1 एवं 3 पर गणितीय संक्रियाएँ करने की अनुमति नहीं है)

- Ans
- 1. 42675 - 57624
  - 2. 51678 - 87615
  - 3. 51624 - 42615
  - 4. 12311 - 11231

Question ID : 264330126820

Status : Answered

Chosen Option : 4

Q.19 यदि रेखा AB पर एक दर्पण रखा जाए, तो विकल्प आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिंब होगी?



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 264330127112

Status : Answered

Chosen Option : 1

Q.20 यदि '+' का अर्थ '×', '-' का अर्थ '÷', '÷' का अर्थ '+' और '×' का अर्थ '-' है, तो  $74 \div 11 - 33 + 42 \times 16 = ?$

Ans ✗ 1. 68

✓ 2. 72

✗ 3. 76

✗ 4. 64

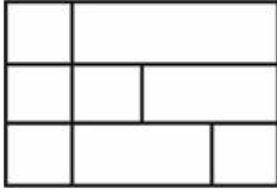
Question ID : 264330127139

Status : Answered

Chosen Option : 2



Q.21 दी गई आकृति में कितने चतुर्भुज हैं?



- Ans
- 1. 22
  - 2. 23
  - 3. 24
  - 4. 21

Question ID : 264330127334

Status : Answered

Chosen Option : 3

Q.22 उस विकल्प को चुनिए जिसमें समुच्चय की संख्याएँ वही संबंध साझा करती हैं जो दिए गए समुच्चय में संख्याओं द्वारा साझा किया जाता है। (ध्यान दें: संख्याओं को उनके घटक अंकों में अलग अलग किए बिना, पूर्ण संख्याओं पर संक्रियाएँ की जानी चाहिए। उदा. 13 - 13 पर संक्रियाएँ जैसे 13 को जोड़ना / घटाना / गुणा करना आदि किया जा सकता है। 13 को 1 एवं 3 में अलग करने की और फिर 1 एवं 3 पर गणितीय संक्रियाएँ करने की अनुमति नहीं है)  
(66, 13, 20)  
(298, 80, 69)

- Ans
- 1. (356, 111, 67)
  - 2. (56, 16, 42)
  - 3. (219, 39, 180)
  - 4. (38, 12, 18)

Question ID : 264330127368

Status : Answered

Chosen Option : 1

Q.23 दी गई दो संख्याओं (अंको को नहीं) को आपस में बदलने पर निम्नलिखित में से कौन सा समीकरण सही नहीं होगा?  
4 और 6

- Ans
- 1.  $6 \times 3 - 4 \div 1 = 3$
  - 2.  $6 \div 2 - 4 \times 5 = -28$
  - 3.  $2 + 6 \times 5 - 4 = 16$
  - 4.  $4 + 5 - 6 = 7$

Question ID : 264330127090

Status : Answered

Chosen Option : 1

Q.24 शब्दों के चार समूहों में से तीन किसी प्रकार समान हैं। शब्दों के उस अलग समूह को चुनिए।

- Ans  1. (थिम्फू, जकार्ता, नायरोबी)  
 2. (केनबरा, बीजिंग, रोम)  
 3. (बैंकॉक, ढाका, ओटावा)  
 4. (टोक्यो, इजिप्ट, ओस्लो)

Question ID : 264330126980

Status : Answered

Chosen Option : 4

Q.25 निम्नलिखित कथनों एवं निष्कर्षों को ध्यानपूर्वक पढ़िए। यह मान लीजिए कि कथनों में दी गई जानकारी सही है भले ही यह ज्ञात तथ्यों से अलग प्रतीत होती है। यह तय कीजिए कि दिए गए निष्कर्षों में से कौन-सा तार्किक रूप से कथनों के अनुसार है।

कथन I: सभी चाँदी सोना है।

कथन II: कोई सोना प्लैटिनम नहीं है।

निष्कर्ष I: कुछ सोना चाँदी है।

निष्कर्ष II: कुछ चाँदी प्लैटिनम है।

- Ans  1. केवल निष्कर्ष II कथनों के अनुसार है  
 2. केवल निष्कर्ष I कथनों के अनुसार है  
 3. दोनों निष्कर्ष I और II कथनों के अनुसार है  
 4. निष्कर्ष I और II में से कोई भी कथनों के अनुसार नहीं है

Question ID : 264330127381

Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude

Q.1 Rs.1,248 की धनराशि को रिधान और विहान के बीच 2 : 3 के अनुपात में वितरित किया जाता है। धनराशि में विहान का हिस्सा क्या है?

- Ans  1. Rs.874.50  
 2. Rs.748.80  
 3. Rs.776.40  
 4. Rs.684.20

Question ID : 264330128371

Status : Answered

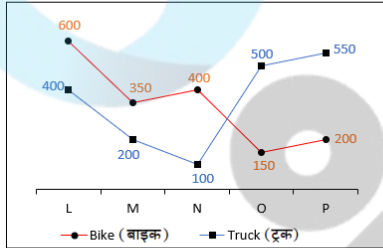
Chosen Option : 2

Q.2 एक वृत्त की त्रिज्या 10.5 cm है। उस वृत्त की परिधि क्या है?

- Ans
- ✗ 1. 110 cm
  - ✓ 2. 66 cm
  - ✗ 3. 21 cm
  - ✗ 4. 30 cm

Question ID : 264330128366  
Status : Answered  
Chosen Option : 2

Q.3 नीचे दिए गए रेखा आलेख में पांच कंपनियों L, M, N, O और P द्वारा बाइक (Bike) और ट्रक (Truck) के उत्पादन को दर्शाया गया है।



निम्नलिखित में से कौन सा कथन सही है?

- I. कंपनी M द्वारा बाइक के उत्पादन का ट्रक के उत्पादन से अनुपात 7 : 4 है।
- II. सभी कंपनियों द्वारा बाइक और ट्रक के उत्पादन के औसत का अंतर 10 है।

- Ans
- ✗ 1. केवल II
  - ✗ 2. न तो I और न ही II
  - ✓ 3. I और II दोनों
  - ✗ 4. केवल I

Question ID : 264330127988  
Status : Answered  
Chosen Option : 4

Q.4 यदि  $x + \frac{1}{x} = 2K$ , तो  $x^4 + \frac{1}{x^4}$  का मान क्या है?

- Ans
- ✗ 1.  $16K^4 - 4K^2 - 1$
  - ✗ 2.  $8K^4 + 4K^2 - 1$
  - ✗ 3.  $16K^4 - 16K^2 - 1$
  - ✓ 4.  $16K^4 - 16K^2 + 2$

Question ID : 264330128329  
Status : Answered  
Chosen Option : 4

Q.5 कपिला 1200 मीटर की दूरी को 10 मिनट में तय करती है। कपिला की चाल क्या है?

- Ans  1. 7.2 kmph  
 2. 72 kmph  
 3. 120 kmph  
 4. 1.2 kmph

Question ID : 264330128365  
 Status : Answered  
 Chosen Option : 1

Q.6 नीचे दी गई तालिका में पाँच वर्षों में एक कंपनी की आय और व्यय को दर्शाया गया है।

वर्ष	आय	व्यय
A	350	150
B	250	100
C	200	150
D	400	100
E	150	75

बचत = आय - व्यय

सभी वर्षों में औसत बचत कितनी है?

- Ans  1. 175  
 2. 145  
 3. 155  
 4. 245

Question ID : 264330127836  
 Status : Answered  
 Chosen Option : 3

Q.7 एक वृत्त का व्यास AC है। B उसकी परिधि पर एक बिंदु है। यदि कोण BAC का मान  $40^\circ$  है, तो कोण BCA का मान क्या है?

- Ans  1.  $55^\circ$   
 2.  $50^\circ$   
 3.  $90^\circ$   
 4.  $40^\circ$

Question ID : 264330128374  
 Status : Answered  
 Chosen Option : 2

Q.8 एक व्यक्ति Rs.4,000 की दर से तीन चश्मे खरीदता है। वह पहला चश्मा 30 प्रतिशत के लाभ पर बेचता है, दूसरा चश्मा 10 प्रतिशत की हानि पर बेचता है और तीसरा चश्मा भी 10 प्रतिशत की हानि पर बेचता है। पूरे सौदे में अर्जित लाभ का कुल प्रतिशत कितना है?

- Ans
- 1. 5.41 प्रतिशत
  - 2. 3.33 प्रतिशत
  - 3. 7.14 प्रतिशत
  - 4. 2.18 प्रतिशत

Question ID : 264330128320

Status : Answered

Chosen Option : 1

Q.9 यदि O केंद्र वाले किसी वृत्त की स्पर्शरेखा PQ (वृत्त को Q पर स्पर्श करती है) है और कोण POQ का मान  $75^\circ$  है, तो कोण OPQ का मान क्या है?

- Ans
- 1.  $25^\circ$
  - 2.  $15^\circ$
  - 3.  $30^\circ$
  - 4.  $35^\circ$

Question ID : 264330128423

Status : Answered

Chosen Option : 2

Q.10 एक चक्रीय चतुर्भुज MNOP में,  $\angle M$ ,  $\angle O$  के सम्मुख हैं, यदि  $2\angle O = 3\angle M$  है, तो  $\angle M$  का मान क्या है?

- Ans
- 1. 72 डिग्री
  - 2. 88 डिग्री
  - 3. 108 डिग्री
  - 4. 96 डिग्री

Question ID : 264330127923

Status : Answered

Chosen Option : 1

Q.11 यदि  $\frac{3}{2} \times \frac{7}{3} \div \frac{7}{6} + \frac{1}{4} = \frac{1}{x}$ , X का मान क्या है?

- Ans
- 1. 4/13
  - 2. 7/12
  - 3. 6/7
  - 4. 13/4

Question ID : 264330128381

Status : Answered

Chosen Option : 1

Q.12  $(x + 11)(x - 11)$  का प्रसार क्या है?

- Ans
- 1.  $x^2 + 121$
  - 2.  $x^2 - 121$
  - 3.  $x^2 - 11$
  - 4.  $x^2 + 11$

Question ID : 264330128377  
Status : Answered  
Chosen Option : 2

Q.13 यदि  $\cot 2A = \tan (A - 48^\circ)$ , तो A का मान क्या है?

- Ans
- 1. 42 डिग्री
  - 2. 46 डिग्री
  - 3. 40 डिग्री
  - 4. 36 डिग्री

Question ID : 264330127932  
Status : Answered  
Chosen Option : 2

Q.14 एक कुर्सी का अंकित मूल्य Rs.1,650 है। यह कुर्सी 10 प्रतिशत और 20 प्रतिशत के दो क्रमागत बट्टों पर बेची जाती है। कुर्सी का विक्रय मूल्य कितना है?

- Ans
- 1. Rs.1,166
  - 2. Rs.1,288
  - 3. Rs.1,188
  - 4. Rs.1,265

Question ID : 264330128318  
Status : Answered  
Chosen Option : 3

Q.15 एक फल विक्रेता के पास कुछ तरबूज थे। 45% तरबूज बेचने के बाद भी उसके पास 495 तरबूज शेष रह गए। उसके पास पहले कितने तरबूज थे?

- Ans
- 1. 900
  - 2. 800
  - 3. 400
  - 4. 600

Question ID : 264330128369  
Status : Answered  
Chosen Option : 1

Q.16 201 और 401 के बीच ऐसी कितनी संख्याएँ हैं जो 5 से विभाज्य हैं लेकिन 4 से नहीं?

- Ans  1. 20  
 2. 30  
 3. 40  
 4. 45

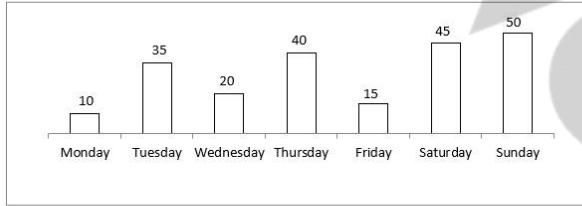
Question ID : 264330128105  
 Status : Answered  
 Chosen Option : 2

Q.17 The perimeter of two similar triangles RST and IJK (in correspondence) are 64 cm and 56 cm respectively. If IJ = 16 cm, then what is the length of RS?

- Ans  1. 14 cm  
 2. 18 cm  
 3. 8 cm  
 4. 16 cm

Question ID : 264330128376  
 Status : Answered  
 Chosen Option : 1

Q.18 नीचे दिया गया दंड आलेख एक निश्चित सप्ताह में प्रति दिन रिकॉर्ड किए गए तापमान को दर्शाता है।



सोमवार (Monday), मंगलवार (Tuesday), बुधवार (Wednesday), गुरुवार (Thursday), शुक्रवार (Friday), शनिवार (Saturday), रविवार (Sunday)

सभी दिनों के रिकॉर्ड किए गए तापमानों का योग कितना है?

- Ans  1. 215 डिग्री  
 2. 205 डिग्री  
 3. 235 डिग्री  
 4. 240 डिग्री

Question ID : 264330128337  
 Status : Answered  
 Chosen Option : 1

Q.19 एक कार्य को 8 लड़के 48 दिनों में पूरा कर सकते हैं। यदि 2 लड़के 24 दिन कार्य करने के बाद चले जाते हैं, तो शेष कार्य को पूरा करने में कितने दिन लगेंगे?

- Ans
- 1. 24 दिन
  - 2. 30 दिन
  - 3. 32 दिन
  - 4. 20 दिन

Question ID : 264330127964

Status : Answered

Chosen Option : 3

Q.20 एक दुकानदार ने 4 क्रमागत महीनों में Rs.10,000, Rs.7,500, Rs.8,000 और Rs.10,500 की बिक्री की। उसे पाँचवें महीने में कितनी बिक्री करनी होगी ताकि पाँच महीने में उसकी औसत बिक्री Rs.9,000 हो?

- Ans
- 1. Rs.8,500
  - 2. Rs.9,000
  - 3. Rs.10,200
  - 4. Rs.11,000

Question ID : 264330128367

Status : Answered

Chosen Option : 2

Q.21  $a^2 + 4b^2 + 9c^2 - 4ab + 12bc - 6ca$  का मान क्या है?

- Ans
- 1.  $(a + 2b - 3c)^2$
  - 2.  $(a - 2b - 3c)^2$
  - 3.  $(2a - b - 3c)^2$
  - 4.  $(2b - a - 3c)^2$

Question ID : 264330128153

Status : Answered

Chosen Option : 2

Q.22 चक्रवृद्धि ब्याज (वार्षिक चक्रवृद्धि) पर निवेश करने पर एक राशि 2 वर्षों में स्वयं का 1.96 गुना हो जाती है। वार्षिक ब्याज दर क्या है?

- Ans
- 1. 20 प्रतिशत
  - 2. 25 प्रतिशत
  - 3. 40 प्रतिशत
  - 4. 30 प्रतिशत

Question ID : 264330127972

Status : Answered

Chosen Option : 3



Q.23 यदि  $\tan(x + y) = 1$  और  $\cos(x - y) = \sqrt{3}/2$ , तो  $x$  और  $y$  का मान क्या है?

- Ans
- 1.  $x = 4.5, y = 3$
  - 2.  $x = 7.5, y = 37.5$
  - 3.  $x = 3, y = 4.5$
  - 4.  $x = 37.5, y = 7.5$

Question ID : 264330128383

Status : Answered

Chosen Option : 4

Q.24  $\cot\theta$  का मान क्या है जब  $\theta, 60^\circ$  है?

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

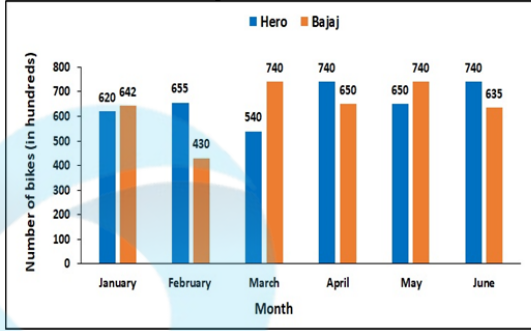
Question ID : 264330128407

Status : Answered

Chosen Option : 2

Q.25 नीचे दिए गए दंड आलेख में 2022 के पहले छः महीनों में हीरो और बजाज द्वारा बेची गई बाइक (आंकड़े सौ की संख्या में) की संख्या को दर्शाया गया है।

जुलाई में, हीरो कंपनी की बाइकों की बिक्री की संख्या में पिछले महीने की तुलना में उतने ही प्रतिशत की कमी आई, जितनी हीरो कंपनी की मार्च में फरवरी की तुलना में बिक्री में कमी आई थी, तो जुलाई के महीने में बेची गई हीरो की बाइकों की अनुमानित संख्या ज्ञात कीजिये।



बाइकों की संख्या (सैकड़ों में) (Number of bikes (in hundreds))

Hero (हीरो), Bajaj (बजाज)

महीना (Month), जनवरी (January), फरवरी (February), मार्च (March), अप्रैल (April), मई (May), जून (June).

- Ans
- 1. 89759
  - 2. 90240
  - 3. 61000
  - 4. 58240

Question ID : 264330128511

Status : Answered

Chosen Option : 3

Section : General awareness

Q.1 राहुल बेरीबेरी (Beriberi) से पीड़ित है। उसे किसकी कमी है?

- Ans
- 1. विटामिन C
  - 2. विटामिन K
  - 3. विटामिन B1
  - 4. विटामिन A

Question ID : 264330125467

Status : Answered

Chosen Option : 3

Q.2 \_\_\_\_\_ पूरी दुनिया में कंप्यूटरों का भौतिक नेटवर्क (physical network) है।

- Ans
- 1. लैपटॉप
  - 2. इंटरनेट
  - 3. वेब ब्राउज़र
  - 4. सर्वर

Question ID : 264330125408

Status : Answered

Chosen Option : 2

Q.3 भारत के \_\_\_\_\_ राज्यों से मानसून की वापसी सितंबर की शुरुआत में शुरू हो जाती है।

- Ans  1. उत्तर-पश्चिमी  
 2. उत्तर-पूर्वी  
 3. दक्षिण-पश्चिमी  
 4. दक्षिण-पूर्वी

Question ID : 264330125096  
 Status : Answered  
 Chosen Option : 2

Q.4 मार्च 2022 में, यूक्रेन से भारतीय नागरिकों को लाने के लिए किए गए निकासी अभियान को \_\_\_\_\_ कहा गया था।

- Ans  1. ऑपरेशन देवी शक्ति  
 2. ऑपरेशन गंगा  
 3. ऑपरेशन मैत्री  
 4. ऑपरेशन वंदे भारत

Question ID : 264330125064  
 Status : Answered  
 Chosen Option : 2

Q.5 प्रांतीय स्वायत्तता शुरू करने के लिए भारत की ब्रिटिश सरकार द्वारा कौन सा अधिनियम पारित किया गया था?

- Ans  1. 1935 का भारत सरकार अधिनियम  
 2. 1947 का भारतीय स्वतंत्रता अधिनियम  
 3. 1892 का भारतीय परिषद अधिनियम  
 4. 1853 का चार्टर अधिनियम

Question ID : 264330125425  
 Status : Answered  
 Chosen Option : 1

Q.6 2022 राष्ट्रमंडल खेलों (कॉमनवेल्थ खेलों) में भारत के प्रदर्शन के संबंध में निम्नलिखित में से "पदक-खिलाड़ी" का कौन सा युग्म सही है?

- I. संकेत सरगर – कांस्य  
 II. मीराबाई चानू - स्वर्ण

- Ans  1. केवल II  
 2. न तो I और न ही II  
 3. I और II दोनों  
 4. केवल I

Question ID : 264330124931  
 Status : Not Answered  
 Chosen Option : --

Q.7 भारत में विशेष विवाह अधिनियम (Special Marriage Act) किस वर्ष में पारित किया गया था?

- Ans
- 1. 1950
  - 2. 1958
  - 3. 1954
  - 4. 1962

Question ID : 264330125479  
Status : Answered  
Chosen Option : 3

Q.8 राज्य के उच्च न्यायालय की मुख्य न्यायाधीश नियुक्त की जाने वाली पहली भारतीय महिला कौन थी?

- Ans
- 1. लीला सेठ
  - 2. किरण मजूमदार-शॉ
  - 3. एम. फातिमा बीवी
  - 4. अन्ना चांडी

Question ID : 264330125077  
Status : Answered  
Chosen Option : 1

Q.9 भारतीय संविधान का कौन सा अनुच्छेद विधि के समक्ष समता को निर्दिष्ट करता है?

- Ans
- 1. अनुच्छेद 23
  - 2. अनुच्छेद 14
  - 3. अनुच्छेद 36
  - 4. अनुच्छेद 19

Question ID : 264330125428  
Status : Answered  
Chosen Option : 2

Q.10 \_\_\_\_\_ एक अर्धपारगम्य झिल्ली के माध्यम से जल पर बल लगाकर दूषित पदार्थों को बाहर निकाल देता है।

- Ans
- 1. कथन
  - 2. आसवन
  - 3. निस्पंदन
  - 4. उत्क्रम परासरण

Question ID : 264330125469  
Status : Answered  
Chosen Option : 3

Q.11 \_\_\_\_\_, यह किसी व्यक्ति द्वारा ऋण का भुगतान कर पाने में असमर्थ होने की कानूनी घोषणा है।

- Ans  1. दिवालियापन (Bankruptcy)  
 2. क्रेडिट कंज (Credit Crunch)  
 3. बैकाश्योरेंस (Bancassurance)  
 4. ऋणमुक्ति (Amortisation)

Question ID : 264330125465

Status : Answered

Chosen Option : 1

Q.12 अर्थव्यवस्था में सरकारी प्रतिभूतियों (government securities) के संबंध में निम्नलिखित में से कौन सा कथन सही है?

- I. यह केंद्र सरकार या राज्य सरकारों द्वारा जारी एक व्यापार योग्य लिखत/साधन (instrument) है।  
 II. उन्हें जोखिम मुक्त गिल्ट-एज लिखत/साधन (instrument) कहा जाता है।

- Ans  1. न तो I और न ही II  
 2. केवल I  
 3. I और II दोनों  
 4. केवल II

Question ID : 264330125066

Status : Not Answered

Chosen Option : --

Q.13 असम के सबसे विशिष्ट प्रकार के लोक गीत \_\_\_\_\_ हैं।

- Ans  1. क़व्वाली गीत (Qawwali songs)  
 2. तीज गीत (Teej songs)  
 3. भुता गीत (Bhuta songs)  
 4. बिहू गीत (Bihu songs)

Question ID : 264330125111

Status : Answered

Chosen Option : 4

Q.14 निम्नलिखित में से किसे भारत की लौह महिला (Iron Lady of India) के नाम से जाना जाता है?

- Ans  1. मैरी कॉम  
 2. इंदिरा गांधी  
 3. लता मंगेशकर  
 4. दीपिका पादुकोन

Question ID : 264330125426

Status : Answered

Chosen Option : 1

Q.15 निम्नलिखित में से कौन-सी नदी मगध से होकर बहती है?

- Ans  1. नर्मदा और तापी  
 2. गंगा और सोन  
 3. कृष्णा और तुंगभद्रा  
 4. गंगा और कृष्णा

Question ID : 264330125474  
Status : Answered  
Chosen Option : 2

Q.16 किसने सिडनी में 2000 के ग्रीष्मकालीन ओलंपिक में भारोत्तोलन (वेटलिफ्टिंग) में कांस्य पदक जीता था?

- Ans  1. कर्णम मल्लेश्वरी  
 2. नीलम शेटी लक्ष्मी  
 3. मीराबाई चानू  
 4. कुजरानी देवी

Question ID : 264330125631  
Status : Answered  
Chosen Option : 1

Q.17 निम्नलिखित में से कौन-सा गोवा का मानसून कीचड़ उत्सव (monsoon mud festival) है?

- Ans  1. सरहुल (Sarhul)  
 2. चिकल कालो (Chikal Kalo)  
 3. कर्मा (Karma)  
 4. लदैन्हा (Ladainha)

Question ID : 264330125586  
Status : Answered  
Chosen Option : 4

Q.18 Who is the author of the book 'Languages of Truth: Essays 2003-2020'?

- Ans  1. Kabir Bedi  
 2. Salman Rushdie  
 3. Meghan Markale  
 4. Vikram Sampath

Question ID : 264330125101  
Status : Answered  
Chosen Option : 2

Q.19 कपास को उगने के लिए \_\_\_\_\_ तापमान, हल्की बारिश या सिंचाई, पाले (frost) से मुक्त \_\_\_\_\_ दिन और तेज धूप की आवश्यकता होती है।

- Ans
- 1. कम, 150
  - 2. कम, 210
  - 3. उच्च, 210
  - 4. उच्च, 150

Question ID : 264330125073  
Status : Answered  
Chosen Option : 4

Q.20 भारत में अलकनंदा नदी का भागीरथी नदी से संगम कहाँ होता है?

- Ans
- 1. देवप्रयाग
  - 2. चम्पावत
  - 3. प्रयागराज
  - 4. देहरादून

Question ID : 264330125422  
Status : Answered  
Chosen Option : 1

Q.21 भारतीय मानक समय (IST) ग्रीनिच माध्य समय (GMT) से \_\_\_\_\_ आगे है।

- Ans
- 1. 7 घंटे 15 मिनट
  - 2. 2 घंटे
  - 3. 3 घंटे 45 मिनट
  - 4. 5 घंटे 30 मिनट

Question ID : 264330125421  
Status : Answered  
Chosen Option : 4

Q.22 निम्नलिखित में से "शब्द - खेल" का कौन-सा युग्म सही नहीं है?

- I. पेनल्टी किक - हैंडबॉल  
II. ग्रीको रोमन - मुक्केबाज़ी

- Ans
- 1. केवल I
  - 2. I और II दोनों
  - 3. न तो I और न ही II
  - 4. केवल II

Question ID : 264330125082  
Status : Answered  
Chosen Option : 3

**Q.23** Draft "Drug, Medical Devices and Cosmetics Bill-2022" has been released by which union ministry?

- Ans**
- 1. Ministry of Health and Family Welfare
  - 2. Ministry of Consumer Affairs, Food & Public Distribution
  - 3. Ministry of Agriculture and Farmer Welfare
  - 4. Ministry of Chemicals and Fertilizers

Question ID : 264330125063

Status : Answered

Chosen Option : 1

**Q.24** Neel wants to use a Character Printer. Which among the following should he pick?

- Ans**
- 1. Laser Printer
  - 2. Chain Printer
  - 3. Drum Printer
  - 4. Dot Matrix Printer

Question ID : 264330125459

Status : Answered

Chosen Option : 3

**Q.25** Muscles are of three types. Which of the following is NOT one of them?

- Ans**
- 1. Skeletal
  - 2. Cardiac
  - 3. Smooth
  - 4. Sesamoids

Question ID : 264330125068

Status : Not Answered

Chosen Option : --



Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/03/2023
Exam Time	2:30 PM - 3:30 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

Q.1 Select the most appropriate antonym of the given word.  
BABBLE

- Ans
- 1. DRIVEL
  - 2. GIBBERISH
  - 3. JARGON
  - 4. SENSE

Question ID : 264330125826  
Status : Answered  
Chosen Option : 4

Q.2 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.  
Appeal to Caesar

- Ans
- 1. Appeal to the highest possible authority
  - 2. To live in a false reality
  - 3. To expect good from a wrong person
  - 4. An authority given to a foolish person

Question ID : 264330124566  
Status : Answered  
Chosen Option : 1

Q.3 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error' .  
Our hands have been crucial tools for finding and eat food, and helping us navigate the world.

- Ans
- 1. tools for finding and eat food,
  - 2. and helping us navigate the world.
  - 3. Our hands have been crucial
  - 4. No error

Question ID : 264330124552  
Status : Answered  
Chosen Option : 1

Q.4 Choose the word that is opposite in meaning to the given word.  
Leisure

- Ans
- 1. Play
  - 2. Worship
  - 3. Work
  - 4. Retire

Question ID : 264330124459  
Status : Answered  
Chosen Option : 3

Q.5 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.  
I can hear the band which is playing patriotic tunes, in the playground.

- Ans
- 1. patriot tunes
  - 2. patriotic tuning
  - 3. No improvement
  - 4. patriotically tuned

Question ID : 264330124380  
Status : Answered  
Chosen Option : 3

Q.6 Select the word that is closest in meaning (SYNONYM) to the word given below.  
Attune

- Ans
- 1. Estrange
  - 2. Assimilate
  - 3. Skew
  - 4. Disrupt

Question ID : 264330124701  
Status : Answered  
Chosen Option : 2

Q.7 Select the correct passive form of the given sentence.  
The manager lost the letter.

- Ans
- 1. The letter was loose by the manager.
  - 2. The letter was lost by the manager.
  - 3. The letter was loss by the manager.
  - 4. The letter was lose by the manager.

Question ID : 264330124549  
Status : Answered  
Chosen Option : 2

Q.8 Select the most appropriate one-word substitution for the given group of words.  
One who is a centre of attraction

- Ans
- 1. Exposure
  - 2. Commissure
  - 3. Cynosure
  - 4. Censure

Question ID : 264330125806  
Status : Answered  
Chosen Option : 3

Q.9 Select the option that will improve the (bracketed) part of the sentence. In case of no improvement select the option 'No improvement'.  
Check all radiators for (meagre leaks, special) round pipework connections.

- Ans
- 1. cramped leaks, specially
  - 2. modest leaks, specially
  - 3. No improvement
  - 4. small leaks, especially

Question ID : 264330125850  
Status : Answered  
Chosen Option : 4

Q.10 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.  
I won't bore you with the details, but I finally finish my taxes.

- Ans
- 1. finally finishing
  - 2. finally finished
  - 3. No improvement
  - 4. final finishing

Question ID : 264330124146  
Status : Answered  
Chosen Option : 2

Q.11 Rearrange the parts of the sentence in correct order.  
It could be  
P. became a byword for superhuman intellectual ability  
Q. argued that 1919 was the year when Einstein's name  
R. making possible the small industry of  
S. Einstein-themed merchandise that still exists today

- Ans
- 1. RSPQ
  - 2. PSQR
  - 3. QPRS
  - 4. PQRS

Question ID : 264330124507  
Status : Answered  
Chosen Option : 3

Q.12 Select the most appropriate meaning of the given idiom.  
All bark and no bite

- Ans  1. Full of talk, but low on action  
 2. Someone who sticks to his words  
 3. Actions are stronger than mere words  
 4. Not being able to understand anything

Question ID : 264330124695  
Status : Answered  
Chosen Option : 1

Q.13 Select the most appropriate one-word substitution for the given group of words.  
The violation or profanation of anything sacred or held sacred

- Ans  1. Pious  
 2. Holy  
 3. Sacramental  
 4. Sacrilege

Question ID : 264330124699  
Status : Answered  
Chosen Option : 4

Q.14 Choose the option that is the correct indirect form of the sentence.  
Rahul asked me, "Are we going to New York next year?"

- Ans  1. Rahul asked that are we going to New York next year.  
 2. Rahul asked me that were we going to New York next year.  
 3. Rahul asked me that would we go to New York next year?  
 4. Rahul asked me if we were going to New York next year.

Question ID : 264330124680  
Status : Answered  
Chosen Option : 4

Q.15 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error".  
A witness had seen a youth, / perhaps aged young as/ ten or eleven, acting suspiciously.

- Ans  1. perhaps aged young as  
 2. No error  
 3. A witness had seen a youth,  
 4. ten or eleven, acting suspiciously.

Question ID : 264330124681  
Status : Answered  
Chosen Option : 4

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

- Ans  1. Refined  
 2. Formless  
 3. Articulate  
 4. Artless

Question ID : 264330124356  
Status : Not Answered  
Chosen Option : --

Q.17 Given below are four jumbled sentences. Pick the option that gives their correct order.  
P. The earliest years of a child's life are critical.  
Q. This is why an establishment has been created for the protection of children in these crucial years, known as ECCE.  
R. It is during the early years that children develop the cognitive, physical, social and emotional skills that they need to succeed in life.  
S. These years determine child's survival and thriving in life, and lay the foundations for her/ his learning and holistic development.

- Ans  1. PSQR  
 2. RSPQ  
 3. QPSR  
 4. PSRQ

Question ID : 264330124690  
Status : Answered  
Chosen Option : 4

Q.18 Fill in the blank with an appropriate option.  
David always kept his \_\_\_\_\_ open for anything that might put them at risk.

- Ans  1. starry eyes  
 2. black eye  
 3. eagle eyes  
 4. sheep eyes

Question ID : 264330124236  
Status : Answered  
Chosen Option : 3

Q.19 Select the wrongly spelt word

- Ans  1. harange  
 2. fallacious  
 3. gauche  
 4. erudite

Question ID : 264330124698  
Status : Answered  
Chosen Option : 1

**Q.20 Select the wrongly spelt word**

- Ans  1. Inimical  
 2. Ingenous  
 3. Invulnerable  
 4. Innocuous

Question ID : 264330124697  
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 blank.

Data 1. \_\_\_\_\_ the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2. \_\_\_\_\_ to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3. \_\_\_\_\_ is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4. \_\_\_\_\_ and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5. \_\_\_\_\_.

SubQuestion No : 21

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

- Ans  1. on  
 2. from  
 3. across  
 4. through

Question ID : 264330124684  
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 blank.

Data 1. \_\_\_\_\_ the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2. \_\_\_\_\_ to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3. \_\_\_\_\_ is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4. \_\_\_\_\_ and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5. \_\_\_\_\_.

SubQuestion No : 22

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

- Ans  1. because  
 2. understood  
 3. cause  
 4. due

Question ID : 264330124685  
Status : Answered  
Chosen Option : 4

**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 blank.

Data 1. \_\_\_\_\_ the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2. \_\_\_\_\_ to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3. \_\_\_\_\_ is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4. \_\_\_\_\_ and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5. \_\_\_\_\_.

SubQuestion No : 23

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

- Ans
- 1. contour
  - 2. displacement
  - 3. affect
  - 4. effect

Question ID : 264330124686

Status : Answered

Chosen Option : 4

**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 blank.

Data 1. \_\_\_\_\_ the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2. \_\_\_\_\_ to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3. \_\_\_\_\_ is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4. \_\_\_\_\_ and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5. \_\_\_\_\_.

SubQuestion No : 24

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

- Ans
- 1. walls
  - 2. atmosphere
  - 3. surface
  - 4. core

Question ID : 264330124687

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 blank.

Data 1. \_\_\_\_\_ the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2. \_\_\_\_\_ to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3. \_\_\_\_\_ is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4. \_\_\_\_\_ and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5. \_\_\_\_\_.

SubQuestion No : 25

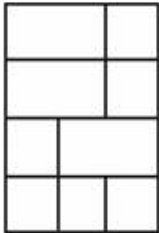
Q.25 Select the most appropriate option to fill in the blank No.5.

- Ans
- 1. Pluto
  - 2. Mercury
  - 3. Earth
  - 4. Mars

Question ID : 264330124688  
Status : Answered  
Chosen Option : 3

Section : General Intelligence

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



- Ans
- 1. 22
  - 2. 25
  - 3. 24
  - 4. 23

Question ID : 264330127134  
Status : Answered  
Chosen Option : 2



Q.2 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, 36, 108)  
(7, 49, 147)

- Ans
- 1. (8, 64, 96)
  - 2. (8, 32, 64)
  - 3. (4, 16, 48)
  - 4. (4, 16, 64)

Question ID : 264330127517  
Status : Answered  
Chosen Option : 3

Q.3 By Interchanging the given two numbers (Not digits) which of the following equation will be correct?

5 and 9

I.  $7 \times 9 + 5 - 8 \div 4 = 42$

II.  $9 \times 3 + 5 \div 1 - 4 = 20$

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

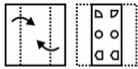
Question ID : 264330126890  
Status : Answered  
Chosen Option : 1

Q.4 In the following question, select the missing number from the given series.  
729, 512, 343, 216, ?

- Ans
- 1. 125
  - 2. 25
  - 3. 36
  - 4. 64

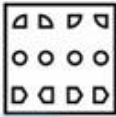
Question ID : 264330127119  
Status : Answered  
Chosen Option : 1

**Q.5** A piece of paper is folded and punched as shown below in the question figures, indicate how it will appear when opened?

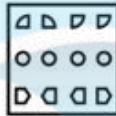


Ans

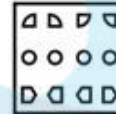
✗ 1.



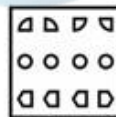
✗ 2.



✓ 3.



✗ 4.



Question ID : 264330127111  
 Status : Answered  
 Chosen Option : 3

**Q.6** 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  
 Arena : Wrestling :: ?

Ans

✓ 1. Rink : Skating

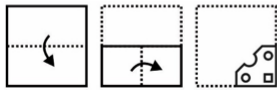
✗ 2. Pitch : Exercise

✗ 3. Athletics : Stadium

✗ 4. Tennis : Court

Question ID : 264330126953  
 Status : Answered  
 Chosen Option : 1

**Q.7** A piece of paper is folded and punched as shown below in the question figures, indicate how it will appear when opened?

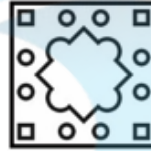


Ans

✗ 1.



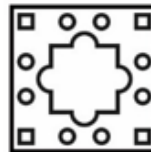
✓ 2.



✗ 3.



✗ 4.



Question ID : 264330126861  
 Status : Answered  
 Chosen Option : 2

**Q.8** 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)  
 (15, 13, 56)  
 (17, 11, 168)

Ans ✓ 1. (20, 14, 204)

✗ 2. (23, 21, 78)

✗ 3. (22, 16, 238)

✗ 4. (15, 11, 114)

Question ID : 264330127343  
 Status : Answered  
 Chosen Option : 1

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

- Ans  1. EDAZ  
 2. YXUF  
 3. IHEW  
 4. ONKP

Question ID : 264330127354  
Status : Answered  
Chosen Option : 3

Q.10 Select the figure from the given options that can replace the question mark (?) in the following series.



Ans

1.



2.



3.

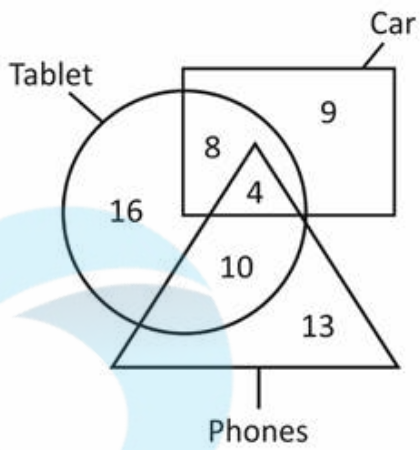


4.



Question ID : 264330127358  
Status : Answered  
Chosen Option : 1

Q.11 How many tablet are only car?



- Ans
- 1. 8
  - 2. 4
  - 3. 17
  - 4. 12

Question ID : 264330127138  
Status : Answered  
Chosen Option : 1

Q.12 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)



Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 264330127310  
Status : Answered  
Chosen Option : 4

Q.13 Select the option that is related to the third word on the same basis as the second word is related to the first word.  
Tokyo : Japan :: Paris : ?

- Ans
- 1. Italy
  - 2. France
  - 3. Ireland
  - 4. Switzerland

Question ID : 264330127525  
Status : Answered  
Chosen Option : 2

Q.14 In a certain code language, 'TALE' is coded as '7234', 'TOLK' is coded as '9172', 'KITE' is coded as '1283', 'SEAN' is coded as '3064'. What is the code for 'SON' in that code language?

- Ans
- 1. 906
  - 2. 916
  - 3. 896
  - 4. 914

Question ID : 264330127348  
Status : Answered  
Chosen Option : 1

Q.15 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.  
p \_ nj \_ c \_ r \_ j l c p \_ nj l \_ pr \_ \_ lc

- Ans
- 1. rppnrcnj
  - 2. rlpnrcnj
  - 3. rlpnrcnj
  - 4. rllnrcnj

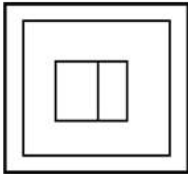
Question ID : 264330127351  
Status : Answered  
Chosen Option : 3

Q.16 In the following question, select the odd word pair from the given alternatives.

- Ans
- 1. Court - Tennis
  - 2. Pitch - Cricket
  - 3. Gymnasium - Exercise
  - 4. Wrestling - Arena

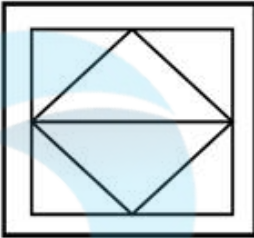
Question ID : 264330127230  
Status : Answered  
Chosen Option : 4

Q.17 Select the option figure in which the given figure is embedded. (rotation is NOT allowed)

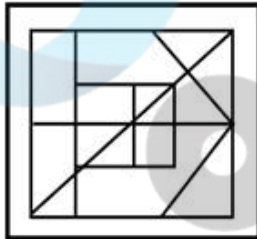


Ans

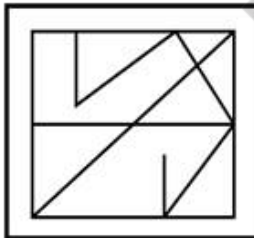
✗ 1.



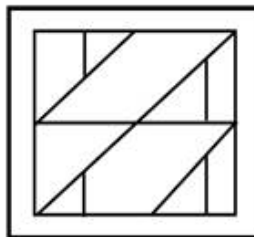
✓ 2.



✗ 3.



✗ 4.



Question ID : 264330127585  
Status : Answered  
Chosen Option : 2

Q.18 Select the option that is related to the third number in the same way as the first number is related to the second number and the fifth number is related to the sixth number.  
391 : 626 :: 426 : ? :: 173 : 408

- Ans
- ✗ 1. 701
  - ✗ 2. 711
  - ✓ 3. 661
  - ✗ 4. 681

Question ID : 264330127116  
Status : Answered  
Chosen Option : 3

Q.19 Pointing towards a man, Parkhi said, "He is the brother of my son's mother". How that man is related to Parkhi's husband?

- Ans
- 1. Nephew
  - 2. Son
  - 3. Brother in law
  - 4. Maternal Uncle

Question ID : 264330127352  
Status : Answered  
Chosen Option : 3

Q.20 In a certain code language, 'RATHER' is coded as 'TGJUBS'. What is the code for 'SAFETY' in that code language?

- Ans
- 1. AVGBGT
  - 2. AVHGBT
  - 3. AVGHBT
  - 4. AVGGBT

Question ID : 264330127347  
Status : Answered  
Chosen Option : 4

Q.21 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. 1008 - 3024
  - 2. 3072 - 9216
  - 3. 2278 - 6834
  - 4. 3744 - 11322

Question ID : 264330126945  
Status : Answered  
Chosen Option : 4

Q.22 If  $132 F 624 = 657$  and  $84 F 321 = 504$ , then  $168 F 27 = ?$

- Ans
- 1. 195
  - 2. 793
  - 3. 591
  - 4. 203

Question ID : 264330127114  
Status : Answered  
Chosen Option : 3



Q.23 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. All S are R.
- II. No R is T.

Conclusions:

- I. No T is R.
- II. No S is T.
- III. No R is S.

- Ans
- 1. Both conclusions II and III follows
  - 2. Both conclusions I and III follows
  - 3. Both conclusions I and II follows
  - 4. All conclusion follows

Question ID : 264330127356  
Status : Answered  
Chosen Option : 3

Q.24 After arranging the given words according to dictionary order, which word will come at 'Fifth' position?

- 1. Superstition
- 2. Superintend
- 3. Supervene
- 4. Supervise
- 5. Superpose

- Ans
- 1. Supervise
  - 2. Superintend
  - 3. Supervene
  - 4. Superstition

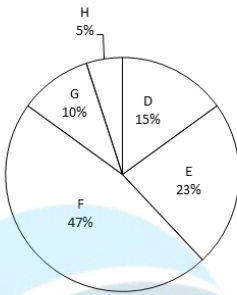
Question ID : 264330127221  
Status : Answered  
Chosen Option : 1

Q.25 In the following question, select the related letters from the given alternatives.  
OQ : PT :: WZ : ?

- Ans
- 1. ZW
  - 2. ID
  - 3. WC
  - 4. XC

Question ID : 264330127124  
Status : Answered  
Chosen Option : 4

**Q.1** The pie chart given below show the runs scored by 5 batsman in a cricket match. Total runs scored by these batsman are 400. Runs scored by a batsman is shown as a percentage of runs scored by all these five batsman:



What is the ratio of runs scored by D to the runs scored by H?

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

Question ID : 264330128238  
Status : Answered  
Chosen Option : 2

**Q.2** If  $\sin \theta = \frac{5}{13}$ , then what is the value of  $\frac{\cos^2 \theta - \sin^2 \theta}{2 \cos \theta \cdot \sin \theta}$ ?

- Ans
- 1. 115/126
  - 2. 117/136
  - 3. 113/120
  - 4. 119/120

Question ID : 264330128358  
Status : Answered  
Chosen Option : 4

**Q.3** Average of 8 values is 36. If 4 is subtracted from each of the first three values and 5 is added in the each of the next five values, then what will be the new average?

- Ans
- 1. 37.625
  - 2. 34.325
  - 3. 36.350
  - 4. 38.325

Question ID : 264330128342  
Status : Answered  
Chosen Option : 1

Q.4 P's income is 250 percent of Q's income and P's expenditure is 180 percent of Q's expenditure. If P's income is 400 percent of Q's expenditure, then what is the respective ratio of P's savings and Q's savings?

- Ans
- ✓ 1. 11 : 3
  - ✗ 2. 5 : 2
  - ✗ 3. 8 : 3
  - ✗ 4. 11 : 5

Question ID : 264330128344  
Status : Answered  
Chosen Option : 1

Q.5 ABCD is a cyclic quadrilateral in which angle B is opposite to angle D. If  $\angle B = x + 10$  degree and  $\angle D = 2x + 35$  degree, then what is the value of x?

- Ans
- ✗ 1. 50 degree
  - ✓ 2. 45 degree
  - ✗ 3. 35 degree
  - ✗ 4. 40 degree

Question ID : 264330128349  
Status : Answered  
Chosen Option : 2

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

Articles	Cost price	Profit
A	300	50
B	250	25
C	150	100
D	200	150
E	100	75
F	350	125

J1 = The value of average cost price of A, B, C and D.

J2 = The total profit of all articles.

What is the value of (J1 : J2)?

- Ans
- ✗ 1. 3 : 11
  - ✓ 2. 3 : 7
  - ✗ 3. 9 : 7
  - ✗ 4. 7 : 3

Question ID : 264330127961  
Status : Answered  
Chosen Option : 2

Q.7 If  $a + b + c = 1$ ,  $ab + bc + ca = -1$  and  $abc = -1$ , then what is the value of  $a^3 + b^3 + c^3$ ?

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

Question ID : 264330128129  
Status : Answered  
Chosen Option : 3

Q.8 Parallel sides of a trapezium are 21 cm and 14 cm and its area is  $875 \text{ cm}^2$ . What is the distance between parallel sides?

- Ans
- 1. 60 cm
  - 2. 45 cm
  - 3. 50 cm
  - 4. 65 cm

Question ID : 264330128341  
Status : Answered  
Chosen Option : 3

Q.9 Initial value of a car is Rs. 20000. The value of car depreciated by 20 percent of its initial value each year. What will be its value after 3 years?

- Ans
- 1. Rs. 9840
  - 2. Rs. 11980
  - 3. Rs. 10240
  - 4. Rs. 10560

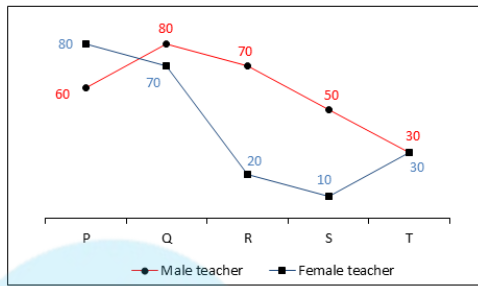
Question ID : 264330128222  
Status : Answered  
Chosen Option : 3

Q.10 Sides of a triangle are 9 cm, 6 cm and 5 cm. What is the value of circumradius of this triangle?

- Ans
- 1.  $\frac{9\sqrt{2}}{2}$  cm
  - 2.  $\frac{9\sqrt{3}}{4}$  cm
  - 3.  $\frac{27\sqrt{2}}{8}$  cm
  - 4.  $\frac{9\sqrt{3}}{5}$  cm

Question ID : 264330128351  
Status : Answered  
Chosen Option : 3

Q.11 The line chart given below shows the number of male teacher and female teachers in 5 schools.



J1 = Total number of male and female teachers in school P.

J2 = The difference between the total number of male and the total number of female teachers in all the 5 schools.

What is the value of (J1 : J2)?

- Ans
- 1. 4 : 7
  - 2. 5 : 7
  - 3. 7 : 4
  - 4. 9 : 7

Question ID : 264330128137  
Status : Answered  
Chosen Option : 3

Q.12 The perimeter of an isosceles triangle is 91 cm. If one of the equal sides measures 28 cm, then what is the value of the other non-equal side?

- Ans
- 1. 14 cm
  - 2. 42 cm
  - 3. 35 cm
  - 4. 56 cm

Question ID : 264330128400  
Status : Answered  
Chosen Option : 3

Q.13 Rajiv sells a pen at a profit of 5 percent. If he sells the pen for Rs. 36 more, then he earns a profit of 14 percent. What is the cost price of the pen?

- Ans
- 1. Rs. 500
  - 2. Rs. 300
  - 3. Rs. 400
  - 4. Rs. 600

Question ID : 264330128120  
Status : Answered  
Chosen Option : 3

Q.14 Piyush marks the price of his article 30 percent more than its cost price. If he sells the article for Rs. 5720 after allowing a discount of 20 percent, then what will be the cost price of the article?

- Ans
- 1. Rs. 5350
  - 2. Rs. 5500
  - 3. Rs. 5000
  - 4. Rs. 5200

Question ID : 264330128118  
Status : Answered  
Chosen Option : 2

Q.15 What is the value of  $\tan 10^\circ \cdot \tan 25^\circ \cdot \tan 45^\circ \cdot \tan 65^\circ \cdot \tan 80^\circ$

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

Question ID : 264330128307  
Status : Answered  
Chosen Option : 2

Q.16 The ratio of the present age of two girls is 3 : 4. After two year the ratio will be 7 : 9. Which of the following statement(s) is/are correct?

- I. Ratio of their ages after 10 year is 6 : 7.
- II. Ratio of their ages after 12 years is 6 : 7.

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

Question ID : 264330128346  
Status : Answered  
Chosen Option : 1

Q.17 In  $\Delta XYZ$ , I is the incentre of the  $\Delta XYZ$ . If  $\angle XYZ = 40$  degree, then what is the value of  $\angle XIZ$ ?

- Ans
- 1. 120 degree
  - 2. 110 degree
  - 3. 130 degree
  - 4. 115 degree

Question ID : 264330127900  
Status : Answered  
Chosen Option : 2

Q.18 Diameter of wheel of a cycle is 7 cm. A cyclist takes 75 minutes to reach a destination at the speed of 36.3 km/hr. How many revolutions will the wheel make during the journey?

- Ans
- 1. 212520
  - 2. 196280
  - 3. 206250
  - 4. 216580

Question ID : 264330128340  
Status : Answered  
Chosen Option : 3

Q.19 S does half as much work as T in  $\frac{1}{8}$  of the time taken by T. If they together complete a work in 60 days, then how many days shall S alone take to complete that work?

- Ans
- 1. 80 days
  - 2. 90 days
  - 3. 100 days
  - 4. 75 days

Question ID : 264330128214  
Status : Answered  
Chosen Option : 4

Q.20 If  $\sin \alpha = \frac{1}{2}$  and  $\sin \beta = \frac{1}{2}$ , then what is the value of  $\cos(\alpha + \beta)$ ? ( $0^\circ < \alpha, \beta < 90^\circ$ )

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

Question ID : 264330127909  
Status : Answered  
Chosen Option : 3

Q.21 What is the value of  $\frac{7 \text{ of } 14 \div 4}{5 \times 4 \div 2} + \frac{6 \div 12 \times 3}{5 \div 25 \times 2} + \frac{15 \div 5 \times 6}{5 \times 15 \div 6}$  ?

- Ans
- 1. 7.22
  - 2. 7.44
  - 3. 7.64
  - 4. 7.62

Question ID : 264330128356  
Status : Answered  
Chosen Option : 3

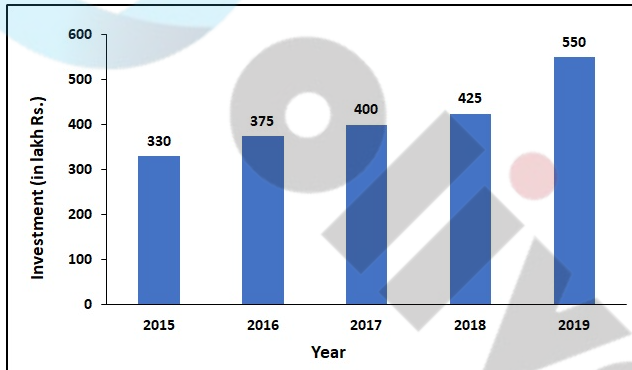
Q.22 What is the value of  $(a + b)^3 - a^3 - b^3$ ?

- Ans
- 1.  $3ab(a - b)$
  - 2.  $3ab(a + b)$
  - 3.  $-3ab(a + b)$
  - 4.  $-3ab(a - b)$

Question ID : 264330128352  
Status : Answered  
Chosen Option : 2

Q.23 The following bar graph shows the amount (in lakh Rs.) investment by a company in purchasing raw materials over the years 2015 to 2019.

By how much percent the company increase its investment on raw materials in 2019, as compared to 2015?



- Ans
- 1. 66.66%
  - 2. 11.66%
  - 3. 33.33%
  - 4. 20%

Question ID : 264330128411  
Status : Answered  
Chosen Option : 1

Q.24 If  $x^4 + \frac{1}{x^4} = 16$ , then what is the value of  $x^2 + \frac{1}{x^2}$ ?

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

Question ID : 264330128128  
Status : Answered  
Chosen Option : 1



Q.25 What is the average of all prime numbers between 30 and 50?

- Ans
- 1. 38.5
  - 2. 36.5
  - 3. 39.8
  - 4. 34.2

Question ID : 264330127905  
Status : Answered  
Chosen Option : 3

Section : General awareness

Q.1 Birju Maharaj was a noted dancer of \_\_\_\_\_.

- Ans
- 1. Bharatnatyam
  - 2. Sattriya
  - 3. Manipuri
  - 4. Kathak

Question ID : 264330125110  
Status : Answered  
Chosen Option : 4

Q.2 How many non-major (minor) ports are there in India as on 31st October 2022?

- Ans
- 1. 168
  - 2. 154
  - 3. 200
  - 4. 246

Question ID : 264330125546  
Status : Not Answered  
Chosen Option : --

Q.3 How many gold medals did Maharashtra win in the fourth edition of Khelo India Youth Games?

- Ans
- 1. 38
  - 2. 54
  - 3. 41
  - 4. 45

Question ID : 264330125332  
Status : Not Answered  
Chosen Option : --

Q.4 In which year was the Citizenship Act passed in India?

- Ans
- 1. 1964
  - 2. 1959
  - 3. 1951
  - 4. 1955

Question ID : 264330125454  
Status : Answered  
Chosen Option : 4

Q.5 Which of the following is related to the concurrent list of the seventh schedule of the Indian constitution?

- Ans
- 1. Tolls
  - 2. Factories
  - 3. Taxes on agricultural income
  - 4. Taxes on income other than agricultural income.

Question ID : 264330125228  
Status : Answered  
Chosen Option : 4

Q.6 Pick the odd one out in Central Processing Unit (CPU) of a computer.

- Ans
- 1. Control Unit
  - 2. ALU and Control Unit both
  - 3. ALU (Arithmetic Logic Unit)
  - 4. Output Unit

Question ID : 264330125434  
Status : Answered  
Chosen Option : 4

Q.7 Which of the following statements is NOT correct regarding the rabi crops?

- Ans
- 1. Southern and southeastern states are important for the production of wheat and other rabi crops.
  - 2. These crops are harvested in summer from April to June.
  - 3. Some of the important rabi crops are wheat, barley, peas, gram and mustard.
  - 4. Rabi crops are sown in winter from October to December.

Question ID : 264330125323  
Status : Answered  
Chosen Option : 1

Q.8 Raja Parba, also known as Mithuna Sankranti, is a \_\_\_\_\_ -day-long festival of womanhood celebrated in Odisha, India.

- Ans
- 1. four
  - 2. six
  - 3. five
  - 4. three

Question ID : 264330125486  
Status : Not Answered  
Chosen Option : --

Q.9 An isotope of which of the following is used in the treatment of cancer?

- Ans
- 1. Iron
  - 2. Nickel
  - 3. Cobalt
  - 4. Aluminium

Question ID : 264330125444  
Status : Answered  
Chosen Option : 3

Q.10 Which of the following statement is correct regarding inertia?  
I. Inertia is the natural tendency of an object to resist a change in its state of motion or of rest.  
II. The mass of an object is a measure of its inertia.

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

Question ID : 264330125318  
Status : Answered  
Chosen Option : 1

Q.11 \_\_\_\_\_ रोग केवल कम अवधि तक रहते हैं।

- Ans
- 1. आनुवंशिक (Genetic)
  - 2. वंशानुगत (Hereditary)
  - 3. दीर्घकालिक (Chronic)
  - 4. तीव्र (Acute)

Question ID : 264330125442  
Status : Answered  
Chosen Option : 4

Q.12 Indian cricket team lost 2021 ICC World Test Championship Final to which country?

- Ans
- 1. Pakistan
  - 2. England
  - 3. New Zealand
  - 4. Australia

Question ID : 264330125630  
Status : Answered  
Chosen Option : 4

Q.13 Who won the women's singles title at the Australian Open 2022?

- Ans
- 1. Ons Jabeur
  - 2. Elena Rybakina
  - 3. Ashleigh Barty
  - 4. Serena Williams

Question ID : 264330125056  
Status : Answered  
Chosen Option : 3

Q.14 Who won the best actress award in the NEXA International Indian Film Academy Awards 2022?

- Ans
- 1. Alia Bhatt
  - 2. Deepika Padukone
  - 3. Kriti Sanon
  - 4. Jhanvi Kapoor

Question ID : 264330125001  
Status : Answered  
Chosen Option : 3

Q.15 Which of the following pairs is correct regarding the East India Company army?

- I. Sawar – Men on horses
- II. Musket – A heavy gun used by infantry soldiers

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

Question ID : 264330125225  
Status : Answered  
Chosen Option : 4

Q.16 As on 1st November 2022, who is the chairperson of SEBI' s Market Data Advisory Committee (MDAC)?

- Ans
- 1. Suresh N Patel
  - 2. K.V. Kamath
  - 3. M.S. Sahoo
  - 4. Ajay Tyagi

Question ID : 264330125313  
Status : Answered  
Chosen Option : 4

Q.17 Which of the following is NOT a part of western coastal plains?

- Ans
- 1. Malabar coast
  - 2. Coromandel Coast
  - 3. Kannad Plain
  - 4. Konkan

Question ID : 264330125222  
Status : Answered  
Chosen Option : 2

Q.18 Indian Army' s 1st women combat aviator is \_\_\_\_\_.

- Ans
- 1. Priya Semwal
  - 2. Punita Arora
  - 3. Divya Ajit Kumar
  - 4. Abhilasha Barak

Question ID : 264330125314  
Status : Not Answered  
Chosen Option : --

Q.19 \_\_\_\_\_ is an Act of the Parliament of the United Kingdom that partitioned British India into two new independent dominions of India and Pakistan in 1947.

- Ans
- 1. Indian Independence Act
  - 2. Rowlatt Act
  - 3. Government of India Act
  - 4. Pitt's India Act

Question ID : 264330125449  
Status : Answered  
Chosen Option : 1

Q.20 LTE technology is used in which of the following generation of wireless technologies?

- Ans  1. 1G  
 2. 2G  
 3. 4G  
 4. 3G

Question ID : 264330125208  
Status : Answered  
Chosen Option : 3

Q.21 Who among the following was famously known as the "The parrot of India"?

- Ans  1. Lata Mangeshkar  
 2. Kalidas  
 3. Pandit Ravishankar  
 4. Amir Khusro

Question ID : 264330125551  
Status : Answered  
Chosen Option : 4

Q.22 In which year was the Insurance Regulatory and Development Authority of India set up?

- Ans  1. 1995  
 2. 1999  
 3. 2011  
 4. 2002

Question ID : 264330125440  
Status : Not Answered  
Chosen Option : --

Q.23 Which of the following is the largest freshwater lake in India?

- Ans  1. Barapani  
 2. Bhimtal  
 3. Loktak  
 4. Wular

Question ID : 264330124996  
Status : Answered  
Chosen Option : 4

Q.24 Macroeconomics deals with which of the following studies?

- I. Reasons behind the unemployment of resources
- II. Determination of total output

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

Question ID : 264330125316  
Status : Answered  
Chosen Option : 4

Q.25 '281 and beyond' is the autobiography of which veteran cricketer?

- Ans
- 1. VVS Laxman
  - 2. Ajinkya Rahane
  - 3. Kapil Dev
  - 4. Sourav Ganguly

Question ID : 264330125327  
Status : Answered  
Chosen Option : 1

Roll Number	
Candidate Name	
Venue Name	
Exam Date	20/03/2023
Exam Time	5:15 PM - 6:15 PM
Subject	CHSL Exam 2022 Tier I

Section : English Language

**Q.1** Rearrange the parts of the sentence in correct order.  
As global  
P. electricity generation is expected to  
Q. significantly to maintain its current share of the mix  
R. double over the next three decades, nuclear power  
S. generating capacity would need to expand

- Ans  1. PRSQ  
 2. SQPR  
 3. QSPR  
 4. PQSR

Question ID : 264330124351  
Status : Answered  
Chosen Option : 2

**Q.2** 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'.  
And so for the sakes / of his son he remained, / absolutely calm.

- Ans  1. And so for the sakes  
 2. absolutely calm  
 3. of his son he remained,  
 4. No error

Question ID : 264330125969  
Status : Answered  
Chosen Option : 1

**Q.3** Choose the word that means the same as the given word.  
Lair

- Ans  1. Arraign  
 2. Apart  
 3. Concurrent  
 4. Concealment

Question ID : 264330124520  
Status : Answered  
Chosen Option : 3



**Q.4 Choose the word that can substitute the given group of words.**  
**Study of body functions**

- Ans  1. Psychology  
 2. Genealogy  
 3. Astrology  
 4. Physiology

Question ID : 264330124101

Status : Answered

Chosen Option : 4

**Q.5 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.**

**Carts: carts have two solid wheels.**

**A. The triangles are distributed in three concentric circles.**

**B. The wheels are decorated with triangles made of copper.**

**C. The chassis of the two carts are made of wood and covered with thick copper sheets.**

**D. The wheels rotated on a fixed axle linked by a shaft to the yoke.**

**The concentric circles start from the hub flange of the wheel.**

- Ans  1. DCBA  
 2. BADC  
 3. CBAD  
 4. ABCD

Question ID : 264330125978

Status : Answered

Chosen Option : 2

**Q.6 Select the correct passive form of the given sentence.**  
**My father fixed the computer easily.**

- Ans  1. The computer is fixed by my father easily.  
 2. The computer was fix by my father easily.  
 3. The computer was fixed by my father easily.  
 4. The computer fixed by my father easily.

Question ID : 264330124367

Status : Answered

Chosen Option : 3

**Q.7 Select the word that is closest in meaning (SYNONYM) to the word given below.**  
**Famine**

- Ans  1. Drought  
 2. Plenty  
 3. Feast  
 4. Abundance

Question ID : 264330125989

Status : Answered

Chosen Option : 4

**Q.8** Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Personal care products can also been made from agricultural ingredients, such as flower or fruit extracts and oils.

- Ans
- 1. No error
  - 2. such as flower or fruit extracts and oils.
  - 3. Personal care products can
  - 4. also been made from agricultural ingredients,

Question ID : 264330124370

Status : Answered

Chosen Option : 4

**Q.9** Fill in the blank with appropriate option.

A group of Googlers get together regularly to \_\_\_\_\_ and decide which events will be celebrated with a doodle.

- Ans
- 1. salute
  - 2. relief
  - 3. discredit
  - 4. brainstorm

Question ID : 264330124626

Status : Answered

Chosen Option : 1

**Q.10** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. The Spanish flu, also known as the 1918 flu pandemic, was a deadly pandemic in recent history.

Q. It spread worldwide during the year 1918-1919.

R. The virus infected 500 million people – about a third of the world's population at the time.

S. The death toll was estimated to be at least 50 million worldwide, possibly as high as 100 million this makes it the severest pandemic in human history.

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

Question ID : 264330125925

Status : Answered

Chosen Option : 4

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

Wallow

- Ans
- 1. Flounder
  - 2. Rise
  - 3. Straighten
  - 4. Steady

Question ID : 264330125990

Status : Answered

Chosen Option : 4

**Q.12 Select the most appropriate meaning of the given idiom.**  
**To the manner born**

- Ans  1. To be sophisticated
2. To do something as though it is coming naturally
3. To give a ride to someone
4. To have high manners

Question ID : 264330125983  
Status : Answered  
Chosen Option : 4

**Q.13 Select the most appropriate antonym of the given word.**  
**ABSOLUTE**

- Ans  1. SHEER
2. OUTRIGHT
3. INCOMPLETE
4. PURE

Question ID : 264330125773  
Status : Answered  
Chosen Option : 3

**Q.14 Choose the option that is the correct indirect form of the sentence.**  
**Ravi said, "I may sell this tie."**

- Ans  1. Ravi said that I might sell that tie.
2. Ravi said that he may sell that tie.
3. Ravi said that he should sell this tie.
4. Ravi said that he might sell that tie.

Question ID : 264330125968  
Status : Answered  
Chosen Option : 4

**Q.15 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.**  
**To take the veil**

- Ans  1. To become a nun
2. To take a responsibility
3. To show interest
4. To help someone

Question ID : 264330124384  
Status : Answered  
Chosen Option : 1

**Q.16** Fill in the blank with the most suitable word.  
The machine can be \_\_\_\_\_ to deliver a certain number of coins.

- Ans
- 1. met
  - 2. abet
  - 3. slashed
  - 4. set

Question ID : 264330125939  
Status : Answered  
Chosen Option : 4

**Q.17** Choose the incorrectly spelt word.

- Ans
- 1. CONSCIENCE
  - 2. DEBUCHERY
  - 3. MALIGNANT
  - 4. DUBIOUS

Question ID : 264330125985  
Status : Answered  
Chosen Option : 3

**Q.18** Fill in the blank with an appropriate option.  
The sun \_\_\_\_\_ directly in the east and sets directly in the west.

- Ans
- 1. elevates
  - 2. expands
  - 3. sums
  - 4. rises

Question ID : 264330124469  
Status : Answered  
Chosen Option : 4

**Q.19** Choose the correctly spelt word.

- Ans
- 1. Gregareous
  - 2. Gangstar
  - 3. Liberanian
  - 4. Emphatic

Question ID : 264330125986  
Status : Answered  
Chosen Option : 3

**Q.20** Select the most appropriate option to fill in the blank.

Sometimes, even one good \_\_\_\_\_ can make a big impact on both the person doing it and the person receiving it.

- Ans
- 1. drill
  - 2. dwell
  - 3. deed
  - 4. deal

Question ID : 264330124781

Status : Answered

Chosen Option : 3

**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.

Krishna helped my husbands create a strategy. They (1) \_\_\_\_\_ by killing Jarasandha, the most feared (2) \_\_\_\_\_ of the time—and incidentally, a long time enemy of Krishna. (3) \_\_\_\_\_ released the many kings Jarasandha had imprisoned in his labyrinths and gave them back (4) \_\_\_\_\_ kingdoms. This made my husband so popular that (5) \_\_\_\_\_ they went after that, they were greeted with friendship.

**SubQuestion No : 21**

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

- Ans
- 1. began
  - 2. begun
  - 3. initiate
  - 4. commence

Question ID : 264330125972

Status : Answered

Chosen Option : 3

**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.

Krishna helped my husbands create a strategy. They (1) \_\_\_\_\_ by killing Jarasandha, the most feared (2) \_\_\_\_\_ of the time—and incidentally, a long time enemy of Krishna. (3) \_\_\_\_\_ released the many kings Jarasandha had imprisoned in his labyrinths and gave them back (4) \_\_\_\_\_ kingdoms. This made my husband so popular that (5) \_\_\_\_\_ they went after that, they were greeted with friendship.

**SubQuestion No : 22**

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

- Ans
- 1. dominion
  - 2. sovereignty
  - 3. rule
  - 4. ruler

Question ID : 264330125973

Status : Answered

Chosen Option : 4

**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.  
Krishna helped my husbands create a strategy. They (1) \_\_\_\_\_ by killing Jarasandha, the most feared (2) \_\_\_\_\_ of the time—and incidentally, a long time enemy of Krishna. (3) \_\_\_\_\_ released the many kings Jarasandha had imprisoned in his labyrinths and gave them back (4) \_\_\_\_\_ kingdoms. This made my husband so popular that (5) \_\_\_\_\_ they went after that, they were greeted with friendship.

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

- Ans
- 1. Then after they
  - 2. Their after they
  - 3. They kept
  - 4. They then

Question ID : 264330125974

Status : Answered

Chosen Option : 4

**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.  
Krishna helped my husbands create a strategy. They (1) \_\_\_\_\_ by killing Jarasandha, the most feared (2) \_\_\_\_\_ of the time—and incidentally, a long time enemy of Krishna. (3) \_\_\_\_\_ released the many kings Jarasandha had imprisoned in his labyrinths and gave them back (4) \_\_\_\_\_ kingdoms. This made my husband so popular that (5) \_\_\_\_\_ they went after that, they were greeted with friendship.

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

- Ans
- 1. their
  - 2. there
  - 3. whose
  - 4. that

Question ID : 264330125975

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.

Krishna helped my husbands create a strategy. They (1) \_\_\_\_\_ by killing Jarasandha, the most feared (2) \_\_\_\_\_ of the time—and incidentally, a long time enemy of Krishna. (3) \_\_\_\_\_ released the many kings Jarasandha had imprisoned in his labyrinths and gave them back (4) \_\_\_\_\_ kingdoms. This made my husband so popular that (5) \_\_\_\_\_ they went after that, they were greeted with friendship.

**SubQuestion No : 25**

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

Ans  1. wherever

2. whichever

3. when if

4. if at all

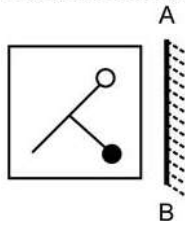
Question ID : 264330125976

Status : Answered

Chosen Option : 1

Section : General Intelligence

**Q.1** Select the correct mirror image of the given figure when the mirror is placed to its right side.

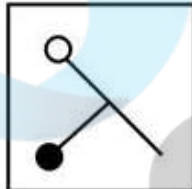


Ans

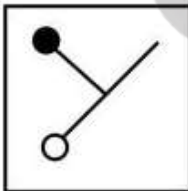
✗ 1.



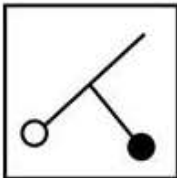
✓ 2.



✗ 3.

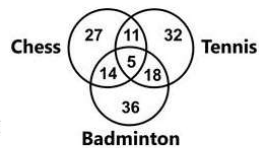


✗ 4.



Question ID : 264330127387  
 Status : Answered  
 Chosen Option : 2

**Q.2** Study the given diagram carefully and answer the questions. The numbers in different sections indicate the number of persons good at the given sport.



How many people are good at exactly two sports?

Ans ✓ 1. 43

✗ 2. 48

✗ 3. 38

✗ 4. 11

Question ID : 264330127488  
 Status : Answered  
 Chosen Option : 1



**Q.3** If Penny is the mother of the daughter of Charlie's brother, then how is Penny related to Charlie?

- Ans
- 1. Mother
  - 2. Daughter-in-law
  - 3. Brother's wife
  - 4. Sister

Question ID : 264330127677

Status : Answered

Chosen Option : 3

**Q.4** 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. 13 – 2197
  - 2. 16 – 4086
  - 3. 11 – 1331
  - 4. 12 – 1728

Question ID : 264330127670

Status : Answered

Chosen Option : 2

**Q.5** Which of the following numbers will replace the question mark (?) in the given series?  
1, 2, 6, 21, ?, 445, 2676

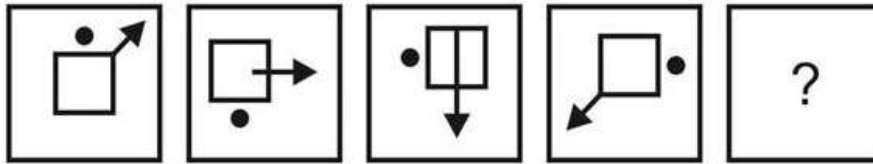
- Ans
- 1. 76
  - 2. 221
  - 3. 88
  - 4. 110

Question ID : 264330127444

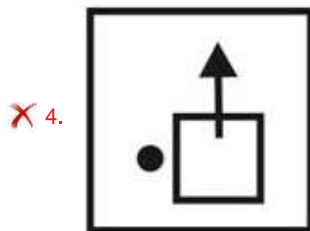
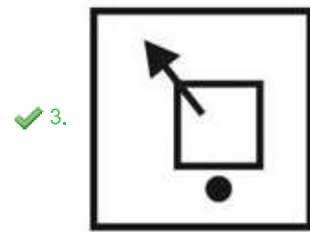
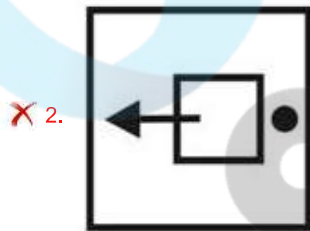
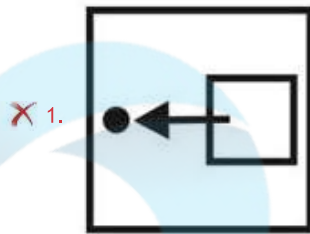
Status : Answered

Chosen Option : 1

Q.6 Select the figure that will come next in the following figure series.



Ans



Question ID : 264330127683

Status : Answered

Chosen Option : 3

Q.7 By Interchanging the given two numbers ( not digits ) which of the following equation will be correct?

5 and 7

I.  $4 \times 7 + 8 \div 2 - 5 = 14$

II.  $7 + 6 \times 4 - 5 \div 3 = 22$

Ans ✓ 1. Neither I nor II

✗ 2. Only II

✗ 3. Both I and II

✗ 4. Only I

Question ID : 264330127240

Status : Answered

Chosen Option : 1

**Q.8** The total ages of Sweta, Damini and Supriya is 56 years. What was the total of their ages 3 years ago?

- Ans
- 1. 51 years
  - 2. 43 years
  - 3. 53 years
  - 4. 47 years

Question ID : 264330127439

Status : Answered

Chosen Option : 4

**Q.9** Find the total number of rectangles in the figure.



- Ans
- 1. 36
  - 2. 31
  - 3. 28
  - 4. 29

Question ID : 264330127484

Status : Answered

Chosen Option : 3

**Q.10** Arrange the given words in the sequence in which they occur in the dictionary.

1. Gain
2. Gaiter
3. Gainsay
4. Gaiety
5. Gauge

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

Question ID : 264330127046

Status : Answered

Chosen Option : 4

**Q.11** 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)  
(529, 36, 324)  
(49, 144, 100)

- Ans
- 1. (9, 256, 334)
  - 2. (121, 47, 324)
  - 3. (289, 4, 1024)
  - 4. (100, 144, 179)

Question ID : 264330127668  
Status : Answered  
Chosen Option : 3

**Q.12** 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.  
196 : 2 :: 784 : 4 :: 3136 : ?

- Ans
- 1. 8
  - 2. 7
  - 3. 11
  - 4. 6

Question ID : 264330127466  
Status : Answered  
Chosen Option : 1

**Q.13** 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?

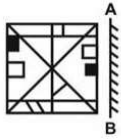


Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 264330127187  
Status : Answered  
Chosen Option : 2

**Q.14** 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.



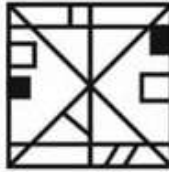
2.



3.

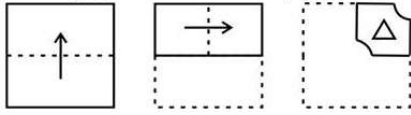


4.

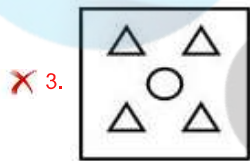
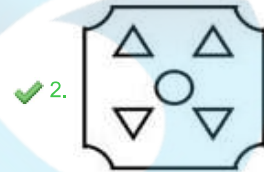
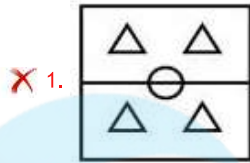


Question ID : 264330126937  
Status : Answered  
Chosen Option : 2

**Q.15** The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



Ans



Question ID : 264330127536

Status : Answered

Chosen Option : 4

**Q.16** In a certain code language if SUNSET is written as TVOTFU, how will SUNRISE be written in the same code language?

Ans ✗ 1. TVOSTJF

✗ 2. TVOSFTJ

✓ 3. TVOSJTF

✗ 4. TOVSJTF

Question ID : 264330127672

Status : Answered

Chosen Option : 3

**Q.17** In the following question, select the odd word pair from the given alternatives.

Ans ✗ 1. Child – Man

✗ 2. Cub – Lion

✗ 3. Kitten – Cat

✓ 4. Lamb – Frog

Question ID : 264330127055

Status : Answered

Chosen Option : 4

**Q.18** If in a coding system EDEKA is coded as 54521, then how will AORBG be coded in the same coding system?

- Ans  1. 16927  
 2. 19672  
 3. 17269  
 4. 16279

Question ID : 264330127673

Status : Answered

Chosen Option : 1

**Q.19** 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.

Army : Soldiers :: Shoal : ?

- Ans  1. Players  
 2. Sheep  
 3. Fish  
 4. Bouquet

Question ID : 264330126875

Status : Answered

Chosen Option : 3

**Q.20** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statement I: No food is water.

Statement II: All food are snacks.

Conclusion I: No water is a snack.

Conclusion II: All water can be snacks.

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

Question ID : 264330127681

Status : Answered

Chosen Option : 4

**Q.21** 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)  
(12, 24, 72)  
(14, 28, 84)

Ans  1. (16, 32, 96)

2. (20, 40, 160)

3. (18, 36, 118)

4. (24, 72, 216)

Question ID : 264330126867

Status : Answered

Chosen Option : 1

**Q.22** Select the word pair in which the words are related in the same way as the words are related in the following pair.  
Nib : Pen

Ans  1. Tyre : Round

2. Car : Seat

3. Triangle : Three

4. Room : House

Question ID : 264330127678

Status : Answered

Chosen Option : 4

**Q.23** Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.  
ab\_ absa\_sab\_

Ans  1. bbs

2. sbs

3. aab

4. asb

Question ID : 264330127676

Status : Answered

Chosen Option : 2

**Q.24** Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

STYE : UVAE :: ELSE : ENUE :: MINE : ?

Ans  1. OIPE

2. MJPE

3. PINE

4. MIJO

Question ID : 264330127449

Status : Answered

Chosen Option : 1



**Q.25** Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

- Ans
- 1. NOR
  - 2. KIO
  - 3. DEH
  - 4. WXA

Question ID : 264330127679  
Status : Answered  
Chosen Option : 1

Section : Quantitative Aptitude

**Q.1** The average age of Abhay, his wife and their child 6 years ago was 42 years and that of his wife and their child 8 years ago was 30 years. Find the present age of Abhay.

- Ans
- 1. 64 years
  - 2. 68 years
  - 3. 66 years
  - 4. 63 years

Question ID : 264330128667  
Status : Answered  
Chosen Option : 2

**Q.2** Simplify: 60% of 870 -  $\sqrt{1444} + 18 \times 19$

- Ans
- 1. 700
  - 2. 786
  - 3. 842
  - 4. 826

Question ID : 264330128681  
Status : Answered  
Chosen Option : 3

**Q.3** Angle subtended by a chord PQ on the circumference is 90 degree. If radius of this circle is 15 cm, then what is the length of PQ?

- Ans
- 1. 7.5 cm
  - 2. 30 cm
  - 3. 35 cm
  - 4. 40 cm

Question ID : 264330128073  
Status : Answered  
Chosen Option : 2

**Q.4** Amar buys an old washing machine for Rs.4,500 and spends Rs.500 on its repair. If he sells the washing machine for Rs.4,500, then what is his loss percent ?

- Ans**
- 1. 6%
  - 2. 10%
  - 3. 8%
  - 4. 12%

Question ID : 264330128470

Status : Answered

Chosen Option : 2

**Q.5** If  $(p+q) = 5$  and  $pq = 18$ , then what is the value of  $p^3 + q^3$  ?

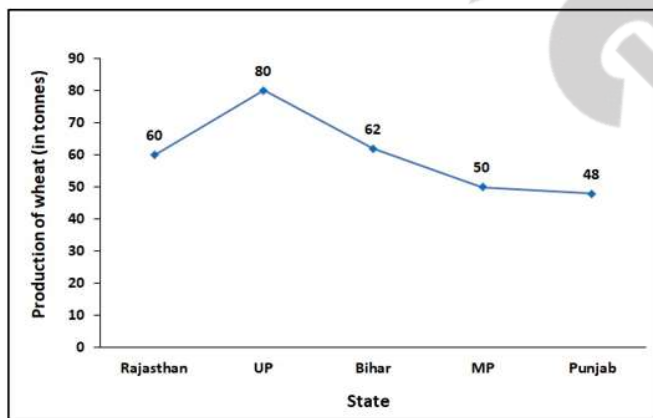
- Ans**
- 1. 135
  - 2. -270
  - 3. -145
  - 4. 125

Question ID : 264330128453

Status : Answered

Chosen Option : 3

**Q.6** The following line graph shows the production of wheat in five different states in the year 2020. What is the average production of wheat in these five states in the year 2020?



- Ans**
- 1. 50 tonnes
  - 2. 57 tonnes
  - 3. 60 tonnes
  - 4. 70 tonnes

Question ID : 264330128487

Status : Answered

Chosen Option : 3

**Q.7** A cell phone was bought for Rs.18,400 after getting a discount of 8% on its marked price. What is the marked price of the cell phone ?

- Ans**
- 1. Rs.19,500
  - 2. Rs.20,000
  - 3. Rs.19,000
  - 4. Rs.20,500

Question ID : 264330128468  
Status : Answered  
Chosen Option : 2

**Q.8** If 70% of  $(x - y) = 30\%$  of  $(x + y)$ , then what percent of  $x$  is  $y$  ?

- Ans**
- 1. 30%
  - 2. 40%
  - 3. 50%
  - 4. 20%

Question ID : 264330128669  
Status : Answered  
Chosen Option : 2

**Q.9** A alone can complete a work in 20 days with full efficiency. If the efficiency of A decreases by 20 percent, then A alone can do the same work in how many days?

- Ans**
- 1. 36
  - 2. 25
  - 3. 20
  - 4. 30

Question ID : 264330128039  
Status : Answered  
Chosen Option : 2

**Q.10** What is the value of  $\sec 60^\circ + \tan 45^\circ - \sin^2 90^\circ$  ?

- Ans**
- 1.  $1/\sqrt{3}$
  - 2. 2
  - 3.  $2/\sqrt{3}$
  - 4. 1

Question ID : 264330128482  
Status : Answered  
Chosen Option : 2

Q.11 If radius of a circle is increased by 10%, then its area would increase by:

- Ans
- 1. 20%
  - 2. 100%
  - 3. 21%
  - 4. 19%

Question ID : 264330128674  
Status : Answered  
Chosen Option : 3

Q.12 If  $3 \tan \theta = 5 \sin \theta$ , then what is the value of  $\cos \theta$ ?

- Ans
- 1.  $3/5$
  - 2.  $1/3$
  - 3.  $4/3$
  - 4.  $4/5$

Question ID : 264330128082  
Status : Answered  
Chosen Option : 1

Q.13 A sum of Rs.4,000 becomes Rs.4,960 in 4 years at simple interest. If the rate of interest becomes 1.5 times of itself, then how much this sum will become after 4 years?

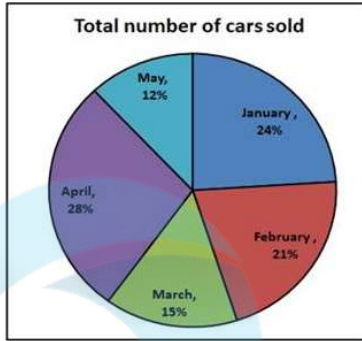
- Ans
- 1. Rs.5,280
  - 2. Rs.5,680
  - 3. Rs.4,890
  - 4. Rs.5,440

Question ID : 264330128047  
Status : Answered  
Chosen Option : 2

**Q.14** The pie chart below shows total number of cars sold by a company during five months.

Total number of cars sold in these 5 months is 5400.

Total number of cars sold in January and April is how many more than the number of cars sold in May ?



- Ans
- 1. 2200
  - 2. 2100
  - 3. 2258
  - 4. 2160

Question ID : 264330128586

Status : Answered

Chosen Option : 3

**Q.15** Find the value of  $\sec\theta \times \sqrt{1 - \sin^2\theta}$ .

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

Question ID : 264330128683

Status : Answered

Chosen Option : 4

**Q.16** The table given below shows the cost price and selling price of four articles.

Articles	Cost price	Selling price
D	550	450
E	750	700
F	650	450
G	950	650

The total cost price of D, E and F is what percent of the total selling price of E, F and G?

- Ans
- 1. 105.37 percent
  - 2. 118.37 percent
  - 3. 108.33 percent
  - 4. 101.33 percent

Question ID : 264330127885

Status : Answered

Chosen Option : 3

Q.17 If 73A215 is divisible by 11 and 56B26 is divisible by 9, then what is the value of A + B?

- Ans
- 1. 9
  - 2. 7
  - 3. 10
  - 4. 11

Question ID : 264330128255

Status : Answered

Chosen Option : 3

Q.18 If  $x = -2$  and  $y = 1$ , then what is the value of  $\left(\frac{4}{x} + y\right)\left(\frac{16}{x^2} + y^2 - \frac{4y}{x}\right)$  ?

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

Question ID : 264330128479

Status : Answered

Chosen Option : 4

Q.19 In a right-angled triangle if the longest side is 26 cm and one of the other sides is 24 cm, find the length of the third side.

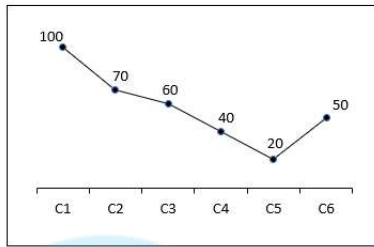
- Ans
- 1. 12 cm
  - 2. 10 cm
  - 3. 20 cm
  - 4. 18 cm

Question ID : 264330128676

Status : Answered

Chosen Option : 2

**Q.20** The line chart given below shows the production of refrigerator by 6 companies.



What is the ratio of production of refrigerator by company C1 to the production of refrigerator by company C6?

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

Question ID : 264330128063

Status : Answered

Chosen Option : 1

**Q.21** The area of a square is 1156 cm<sup>2</sup>. What is the respective ratio between the length and the breadth of a rectangle whose length is twice the side of the square and whose breadth is 14 cm less than the side of the square?

- Ans**
- 1. 21 : 19
  - 2. 19 : 5
  - 3. 17 : 5
  - 4. 16 : 7

Question ID : 264330128666

Status : Answered

Chosen Option : 1

**Q.22** A man can cover a certain distance in 2 hours and 10 minutes if he walks at the rate of 12 km/hr. If he covers the same distance on cycle at the rate of 13 km/hr, then find the time taken by him.

- Ans**
- 1. 120 minutes
  - 2. 110 minutes
  - 3. 115 minutes
  - 4. 90 minutes

Question ID : 264330128665

Status : Answered

Chosen Option : 1

**Q.23** There is a ratio of 10 : 13 between two numbers. If 80 percent of the first is 16, then 50% of the second number is-

- Ans
- 1. 14
  - 2. 13
  - 3. 17
  - 4. 25

Question ID : 264330128671  
Status : Answered  
Chosen Option : 2

**Q.24** If  $(a + b)^2 = 100$  and  $ab = 25$  then find the value of  $(a - b)$ .

- Ans
- 1. 25
  - 2. 10
  - 3. 20
  - 4. 0

Question ID : 264330128677  
Status : Answered  
Chosen Option : 4

**Q.25** What is the time taken by Mohan to cover one round of a circular park of diameter 420 m, if he walks at a speed of 9 km/h ?

- Ans
- 1. 3.3 minutes
  - 2. 8.8 minutes
  - 3. 4.4 minutes
  - 4. 6.6 minutes

Question ID : 264330128573  
Status : Answered  
Chosen Option : 2

Section : General awareness

**Q.1** The reproduction in yeast happens by the process of \_\_\_\_\_.

- Ans
- 1. Budding
  - 2. Fertilisation
  - 3. Spore formation
  - 4. Fragmentation

Question ID : 264330130280  
Status : Answered  
Chosen Option : 4



Q.2 Which of the following pair of "player – sports" is correct?

I. Bajrang Punia – Boxing

II. Yash Dhull – Cricket

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

Question ID : 264330125157

Status : Answered

Chosen Option : 3

Q.3 Which among the following articles of the Indian constitution deals with the right to equality of opportunity in the matters of public employment?

- Ans
- 1. 16
  - 2. 18
  - 3. 17
  - 4. 15

Question ID : 264330125578

Status : Answered

Chosen Option : 4

Q.4 The Dronacharya Award was first handed out in 1985, and the first Dronacharya Award winner was \_\_\_\_\_.

- Ans
- 1. Bhalchandra Bhaskar Bhagwat
  - 2. Hawa Singh
  - 3. Karan Singh
  - 4. Hansa Sharma

Question ID : 264330125152

Status : Answered

Chosen Option : 1

Q.5 Before writing codes in a high level language, a \_\_\_\_\_ of a program helps in representing the basic functionality of the intended program.

- Ans
- 1. pseudocode
  - 2. naïve code
  - 3. original code
  - 4. small code

Question ID : 264330130270

Status : Answered

Chosen Option : 1

Q.6 Surat is also known as \_\_\_\_\_ of India.

- Ans
- 1. City of Lakes
  - 2. Blue city
  - 3. Pink City
  - 4. Diamond city

Question ID : 264330125470  
Status : Answered  
Chosen Option : 4

Q.7 Start Up India Scheme which aims at developing an ecosystem that promotes and nurtures entrepreneurship across the country was launched in \_\_\_\_\_.

- Ans
- 1. 2018
  - 2. 2012
  - 3. 2020
  - 4. 2016

Question ID : 264330130276  
Status : Answered  
Chosen Option : 4

Q.8 Which team won the Vijay Hazare trophy 2021 – 2022?

- Ans
- 1. Karnataka
  - 2. Himachal Pradesh
  - 3. Mumbai
  - 4. Tamil Nadu

Question ID : 264330124980  
Status : Answered  
Chosen Option : 1

Q.9 When was the Champaran Agrarian Act passed?

- Ans
- 1. 1920
  - 2. 1922
  - 3. 1918
  - 4. 1924

Question ID : 264330125575  
Status : Answered  
Chosen Option : 1

Q.10 Thangka painting style depicts \_\_\_\_\_ deity.

- Ans
- 1. Hindu
  - 2. Buddhist
  - 3. Jewish
  - 4. Islamic

Question ID : 264330125661  
Status : Answered  
Chosen Option : 1

**Q.11 Which of the following statements is correct regarding the direct taxes?**  
I. Levied on taxable income earned by individuals and corporate entities.  
II. Gift tax is a type of direct tax.

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

Question ID : 264330125141  
Status : Answered  
Chosen Option : 3

**Q.12 Which of the following statements is NOT correct regarding sound?**

- Ans  1. Unpleasant sounds are called noise.  
 2. Frequency is expressed in hertz.  
 3. In human beings, the vibration of vocal cords produces sound.  
 4. Sound can travel through vacuum.

Question ID : 264330125143  
Status : Answered  
Chosen Option : 4

**Q.13 PSLV Orbital Experimental Module (POEM) is associated with which organization?**

- Ans  1. DRDO  
 2. ISRO  
 3. BHEL  
 4. HAL

Question ID : 264330125138  
Status : Answered  
Chosen Option : 2

**Q.14 Who was professor Prasanta Chandra Mahalanobis?**

- Ans  1. An artist who painted the painting of Bharat Mata  
 2. Economist who won a Nobel Prize  
 3. A doctor who invented a new surgical method  
 4. Indian Scientist and Statistician

Question ID : 264330125139  
Status : Answered  
Chosen Option : 1

Q.15 The northern plains of India are formed up of which soil?

- Ans  1. Peaty  
 2. Laterite  
 3. Black  
 4. Alluvial

Question ID : 264330125171  
Status : Answered  
Chosen Option : 4

Q.16 Which among the following is Asia's largest freshwater oxbow lake?

- Ans  1. Nakki  
 2. Kanwar  
 3. Wular  
 4. Bhojtal

Question ID : 264330125572  
Status : Answered  
Chosen Option : 1

Q.17 In \_\_\_\_\_ the Muslim League had moved a resolution demanding "Independent States" for Muslims in the north-western and eastern areas of the country

- Ans  1. 1942  
 2. 1940  
 3. 1946  
 4. 1935

Question ID : 264330130285  
Status : Answered  
Chosen Option : 1

Q.18 Bhagwant Singh Mann is an Indian politician and current Chief Minister of Punjab. He was formerly a \_\_\_\_\_.

- Ans  1. comedian  
 2. writer  
 3. singer  
 4. cricketer

Question ID : 264330125176  
Status : Answered  
Chosen Option : 1

**Q.19** The total pressure of a mixture of ideal gases is the sum of partial pressures. This is \_\_\_\_\_ law of partial pressures.

- Ans  1. Dalton's  
 2. Charles'  
 3. Boyles'  
 4. Avogadro's

Question ID : 264330130278  
Status : Answered  
Chosen Option : 1

**Q.20** The important system components like the central processing unit (CPU) and random access memory (RAM) modules are connected directly to the \_\_\_\_\_.

- Ans  1. Flash Memory  
 2. Optical Disk  
 3. Mother Board  
 4. Magnetic Tape

Question ID : 264330125558  
Status : Answered  
Chosen Option : 1

**Q.21** In which of the following countries was the 2022 Cricket Asia Cup held?

- Ans  1. United Arab Emirates  
 2. China  
 3. Sri Lanka  
 4. India

Question ID : 264330130292  
Status : Answered  
Chosen Option : 1

**Q.22** Flute instruments comes under which type of instrument category?

- Ans  1. Avanaddha Vadya  
 2. Ghana Vadya  
 3. Sushira Vadya  
 4. Tata Vadya

Question ID : 264330125261  
Status : Answered  
Chosen Option : 1

**Q.23 In India, Who was appointed the new Chief of Defence Staff (CDS) in September 2022?**

- Ans  1. Rana Pratap Kalita  
 2. Anil Chauhan  
 3. Yogendra Dimri  
 4. Manoj Mukund Naravane

Question ID : 264330125462  
Status : Answered  
Chosen Option : 4

**Q.24 Who among the following is the Union Minister of Law and Justice of India as of October 2022?**

- Ans  1. Bhupender Yadav  
 2. Pralhad Joshi  
 3. Raj Kumar Singh  
 4. Kiren Rijju

Question ID : 264330130290  
Status : Answered  
Chosen Option : 1

**Q.25 Which of the following statements is NOT correct regarding laterite soil?**

- Ans  1. This soil is very useful for growing tea and coffee.  
 2. The laterite soil develops in areas with high temperature and heavy rainfall.  
 3. They are generally rich in humus.  
 4. Red laterite soils in Tamil Nadu, Andhra Pradesh and Kerala are more suitable for crops like cashew nut.

Question ID : 264330125148  
Status : Answered  
Chosen Option : 1