

Combined Higher Secondary Level (10+2) Examination-2018

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Test Venue	
Test Time	4:00 PM - 5:00 PM
Test Date	09/07/2019

Section : General Intelligence

Q.1 If RUBY is coded as 264 and PAY is coded as 126, then how will RUPAY be coded as?

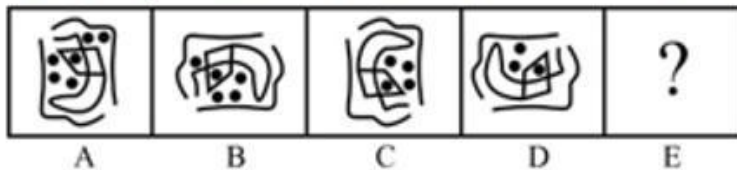
- Ans
- ☒ 1. 81
 - ☒ 2. 145
 - ☒ 3. 405
 - ☒ 4. 375

Question ID : 98958016958

Status : Answered

Chosen Option : 3

Q.2 Select the figure that will come next in the following figure series.



Ans

- ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 98958016975

Status : Not Answered

Chosen Option : --

Q.3 Sona is sister of Ramesh and daughter of Mohit. Rama is wife of Mohit and Mother of Prabhat. How Ramesh is related to Prabhat?





- Ans  1. Father
 2. Brother
 3. Son
 4. Cousin

Question ID : 98958016962
 Status : Answered
 Chosen Option : 2

Q.4 Three statements are given, followed by three conclusions numbered I, II and III.
 Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
 All eggs are hens.
 All hens are birds.
 All birds are crows.





Conclusions:
 I. All eggs are crows.
 II. All hens are crows.
 III. Some crows are birds.

- Ans  1. Only conclusion I and II follow.
 2. All conclusions I, II and III follow.
 3. Only conclusion I follows.
 4. Only conclusion II and III follow.

Question ID : 98958016966
 Status : Answered
 Chosen Option : 2

Q.5 Which two signs and two numbers should be interchanged in the following equation to make it correct?

$$18 + 25 - 10 \times 10 \div 5 = 203$$

- Ans  1. + and - , 18 and 25
 2. × and - , 18 and 25
 3. × and + , 25 and 5
 4. + and ÷ , 18 and 5

Question ID : 98958016968
 Status : Answered
 Chosen Option : 2

Q.6 उस विकल्प का चयन करें जो तीसरे अक्षर-समूह से उसी तरह संबंधित है जैसे दूसरा अक्षर-समूह पहले अक्षर-समूह से संबंधित है।

अक्षरक : तना :: मिर्च : ?

- Ans  1. फूल
 2. तना
 3. जड़
 4. फल

Question ID : 98958016959
 Status : Answered
 Chosen Option : 4

Q.7 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

OL, QO, __, UU, WX

- Ans
- ☐ 1. ST
 - ☐ 2. RS
 - ☐ 3. SU
 - ☒ 4. SR

Question ID : 98958016961

Status : Answered

Chosen Option : 4

Q.8 'Lizard' is related to 'Reptiles' in the same way as 'Toad' is related to '___'.

- Ans
- ☐ 1. Vertibreta
 - ☐ 2. Reptiles
 - ☐ 3. Mammals
 - ☒ 4. Amphibians

Question ID : 98958016960

Status : Answered

Chosen Option : 4

Q.9 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(7, 4, 65)

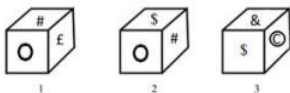
- Ans
- ☐ 1. (11, 8, 105)
 - ☒ 2. (5, 4, 41)
 - ☐ 3. (6, 4, 70)
 - ☐ 4. (9, 6, 80)

Question ID : 98958016971

Status : Not Answered

Chosen Option : --

Q.10 Three different positions of the same dice are shown. Select the option that will be opposite to the face having 'S'.



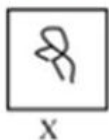
- Ans
- ☐ 1. #
 - ☒ 2. £
 - ☐ 3. &
 - ☐ 4. ©

Question ID : 98958016974

Status : Answered

Chosen Option : 2

Q.11 Select the option in which the given figure X is embedded. (Rotation not allowed)



Ans



Question ID : 98958016977

Status : Answered

Chosen Option : 4

Q.12 Three of the following four words are alike in a certain way and one is different.
Pick the odd word out.

- Ans ✗ 1. Cat
- ✓ 2. Wolf
- ✗ 3. Cow
- ✗ 4. Goat

Question ID : 98958016965

Status : Answered

Chosen Option : 2

Q.13 How many triangles are present in the following figure?



- Ans ✓ 1. 10
- ✗ 2. 9
- ✗ 3. 12
- ✗ 4. 13

Question ID : 98958016976

Status : Answered

Chosen Option : 1

Q.14 Select the number-pair in which the two numbers are related in the same way as are the two numbers of the following number-pair.

13 : 65

- Ans ✓ 1. 19 : 95
- ✗ 2. 17 : 42

☒ 3. 12 : 45

☒ 4. 21 : 85

Question ID : 98958016969

Status : Answered

Chosen Option : 1

Q.15 Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

Important : Essential

Ans ☒ 1. Pick : Drop

☒ 2. Never : Always

☒ 3. Awful : Horrible

☒ 4. Up : Down

Question ID : 98958016963

Status : Answered

Chosen Option : 3

Q.16 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(16, 4, 80)

Ans ☒ 1. (13, 5, 78)

☒ 2. (6, 4, 40)

☒ 3. (5, 5, 70)

☒ 4. (11, 7, 77)

Question ID : 98958016970

Status : Answered

Chosen Option : 1

Q.17 Three of the following four numbers are alike in a certain way and one is different. Pick the number that is different from the rest.

Ans ☒ 1. 71

☒ 2. 87

☒ 3. 59

☒ 4. 73

Question ID : 98958016973

Status : Answered

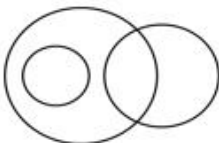
Chosen Option : 2

Q.18 Select the Venn diagram that best illustrates the relationship between the following classes.

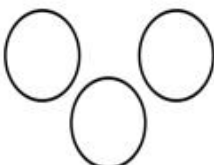
Doctors, Males, Brothers

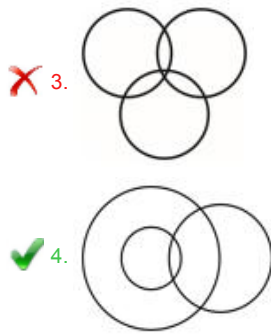
Ans

☒ 1.



☒ 2.



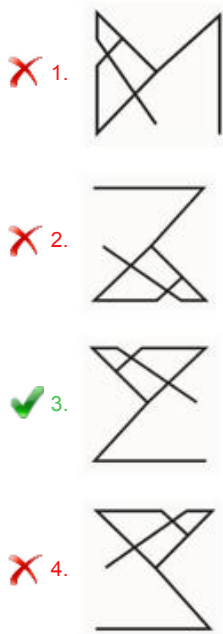


Question ID : 98958016980
Status : Answered
Chosen Option : 3

Q.19 Select the correct mirror image of the given figure when the mirror is placed at the bottom of the figure.

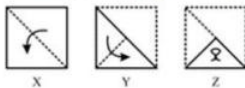


Ans

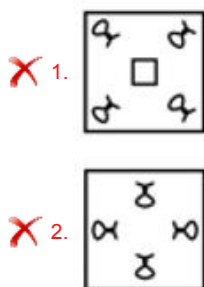


Question ID : 98958016979
Status : Answered
Chosen Option : 2

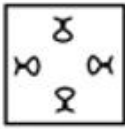
Q.20 A paper is folded and cut as shown in the following problem figures (X, Y and Z). Select the answer figure that depicts how the paper will appear when unfolded.



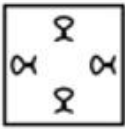
Ans



✓ 3.



✗ 4.



Question ID : 98958016978

Status : Answered

Chosen Option : 3

Q.21 Which number will replace the question mark (?) in the following series?

6, 10, 26, 62, ?

Ans ✗ 1. 92

✓ 2. 126

✗ 3. 216

✗ 4. 112

Question ID : 98958016972

Status : Answered

Chosen Option : 2

Q.22 Arrange the following words in a logical and meaningful order.

1. Childhood
2. Adulthood
3. Infancy
4. Adolescence
5. Senility

Ans ✗ 1. 5, 3, 1, 4, 2

✓ 2. 3, 1, 4, 2, 5

✗ 3. 4, 5, 1, 3, 2

✗ 4. 3, 2, 4, 1, 5

Question ID : 98958016956

Status : Answered

Chosen Option : 2

Q.23 What will be the day of the week on 15 August 2021?

Ans ✓ 1. Sunday

✗ 2. Wednesday

✗ 3. Saturday

✗ 4. Monday

Question ID : 98958016967

Status : Answered

Chosen Option : 4

Q.24 Three of the following four letter-clusters are alike in a certain way and one is different.
Pick the odd one out.

Ans ✗ 1. NPR

✗ 2. BDF

✗ 3. HJL

✓ 4. SUV

Question ID : **98958016964**
Status : **Answered**
Chosen Option : **4**

Q.25 In a code language, MYCOLOGY is written as PBFRRORJV. How will AMMONIA be written as in that language?

- Ans ☒ 1. DPPRQLX
☒ 2. DPJRQLX
☒ 3. DPQRQLD
☒ 4. CPPSQJX

Question ID : **98958016957**
Status : **Answered**
Chosen Option : **1**

Section : **General Awareness**

Q.1 Which of the following is NOT an anti-virus software?

- Ans ☒ 1. Avast
☒ 2. Linux
☒ 3. Norton
☒ 4. Kaspersky

Question ID : **98958016636**
Status : **Answered**
Chosen Option : **2**

Q.2 According to Randsatnd Employer Brand Research 2019 Report, which of the following has been rated as India's most attractive employer brand?

- Ans ☒ 1. Amazon India
☒ 2. Larsen and Toubro
☒ 3. Samsung
☒ 4. Microsoft

Question ID : **98958016652**
Status : **Answered**
Chosen Option : **4**

Q.3 Which of the following temples is correctly matched with its location?

- Ans ☒ 1. Mallikarjuna-Andhra Pradesh
☒ 2. Somnath-Bihar
☒ 3. Trimbakeshwar-Karnataka
☒ 4. Baidyanathdham-Odisha

Question ID : **98958016629**
Status : **Answered**
Chosen Option : **1**

Q.4 In which of the following states is Ashtamudi Lake situated?

- Ans ☒ 1. Tamil Nadu
☒ 2. Odisha
☒ 3. Kerala
☒ 4. Andhra Pradesh

Question ID : 98958016640

Status : Not Answered

Chosen Option : --

Q.5 The National Institute of Mental Health and Neuro Sciences (NIMHANS) is located in:

- Ans ☒ 1. Bengaluru
☒ 2. Puducherry
☒ 3. Kolkata
☒ 4. Indore

Question ID : 98958016633

Status : Not Answered

Chosen Option : --

Q.6 Burzahom, the neolithic site, is located in _____.

- Ans ☒ 1. Karnataka
☒ 2. Goa
☒ 3. Mizoram
☒ 4. Jammu and Kashmir

Question ID : 98958016643

Status : Not Answered

Chosen Option : --

Q.7 Which of the following is a supercomputer developed by India?

- Ans ☒ 1. Param Yuva 2
☒ 2. Onshape
☒ 3. Venngage
☒ 4. Pixir

Question ID : 98958016637

Status : Answered

Chosen Option : 1

Q.8 With which of the following sports is the Derby Trophy associated?

- Ans ☒ 1. Horse Racing
☒ 2. Snooker
☒ 3. Chess
☒ 4. Golf

Question ID : 98958016649

Status : Answered

Chosen Option : 1

Q.9 The 1979 Cricket World Cup was won by _____.

- Ans ☒ 1. West Indies
☒ 2. Sri Lanka
☒ 3. England
☒ 4. Australia

Question ID : 98958016650

Status : Answered

Chosen Option : 1

Q.10 A savings fund in which both, the employer and the employee contribute regularly in the interest of the employee is known as:

- Ans
- ☒ 1. Index Fund
 - ☒ 2. Mutual Fund
 - ☒ 3. Provident Fund
 - ☒ 4. Balanced Fund

Question ID : **98958016632**
Status : **Answered**
Chosen Option : **3**

Q.11 India and Asia's first Dolphin Research Centre will be set up in _____.

- Ans
- ☒ 1. Patna
 - ☒ 2. Varanasi
 - ☒ 3. Devprayag
 - ☒ 4. Haridwar

Question ID : **98958016635**
Status : **Answered**
Chosen Option : **1**

Q.12 With reference to Remote Sensing Technology, what does LIDAR stand for?

- Ans
- ☒ 1. Light Detection and Ranging
 - ☒ 2. Light Direction and Revolving
 - ☒ 3. Light Dimension and Reflection
 - ☒ 4. Light Distraction and Refraction

Question ID : **98958016634**
Status : **Answered**
Chosen Option : **1**

Q.13 Which of the following rivers originates from Mahabaleshwar?

- Ans
- ☒ 1. Cauvery
 - ☒ 2. Krishna
 - ☒ 3. Tapi
 - ☒ 4. Sabarmati

Question ID : **98958016641**
Status : **Answered**
Chosen Option : **2**




Q.14 Which of the following is a ProKabbadi Team?

- Ans
- ☒ 1. Telugu Titans
 - ☒ 2. Sunrisers Hyderabad
 - ☒ 3. Delhi Capitals
 - ☒ 4. Mumbai Indians

Question ID : **98958016648**
Status : **Answered**
Chosen Option : **1**

Q.15 Which of the following vehicles launched the RISAT-2B satellite in May 2019 from Satish Dhawan Space Centre?

- Ans
- ☒ 1. PSLV- C41

-  2. PSLV-C26
-  3. PSLV-C46
-  4. PSLV-C42

Question ID : **98958016653**
Status : **Not Answered**
Chosen Option : --

Q.16 Who is the author of the book 'The End of Imagination'?

- Ans  1. Shobha De
-  2. Arundhati Roy
-  3. Amitav Ghosh
-  4. Chetan Bhagat

Question ID : **98958016644**
Status : **Not Answered**
Chosen Option : --

Q.17 Who among the following first translated the 'Bhagvad Gita' into English?

- Ans  1. George Yule
-  2. Vincent Arthur Smith
-  3. Max Muller
-  4. Charles Wilkins

Question ID : **98958016630**
Status : **Answered**
Chosen Option : 4

Q.18 Who among the following was appointed as the first Viceroy of British India?

- Ans  1. Lord Canning
-  2. Lord Wavell
-  3. Lord Irwin
-  4. Lord Mayo

Question ID : **98958016642**
Status : **Answered**
Chosen Option : 1

Q.19 Which of the following companies is a Navratna company?

- Ans  1. Rashtriya Chemicals and Fertilizers Limited
-  2. Coal India Limited
-  3. Steel Authority of India Limited
-  4. Engineers India Limited

Question ID : **98958016631**
Status : **Answered**
Chosen Option : 1

Q.20 Which of the followings, is NOT a Peninsular river?

- Ans  1. Alaknanda
-  2. Krishna
-  3. Narmada
-  4. Mahanadi

Question ID : 98958016639
Status : Answered
Chosen Option : 3

Q.21 Which of the following Articles of the Constitution of India is associated with the election of the President of India?

- Ans
- ☒ 1. Article 103
 - ☒ 2. Article 78
 - ☒ 3. Article 74
 - ☒ 4. Article 54

Question ID : 98958016646
Status : Answered
Chosen Option : 4

Q.22 Who among the following was appointed as the first Deputy Speaker of the Lok Sabha?

- Ans
- ☒ 1. M. Ananthasayanam Ayyangar
 - ☒ 2. G V Mavalankar
 - ☒ 3. Vithalbhai J Patel
 - ☒ 4. V Narahari Rao

Question ID : 98958016647
Status : Answered
Chosen Option : 1

Q.23 Who was appointed as the new Director General of Inter Service Intelligence (ISI) of Pakistan in June 2019?

- Ans
- ☒ 1. Faiz Hameed
 - ☒ 2. Hamid Gul
 - ☒ 3. Rizwan Akhtar
 - ☒ 4. Riaz Hussain

Question ID : 98958016651
Status : Answered
Chosen Option : 3

Q.24 The Hirakud Dam is built across the river:

- Ans
- ☒ 1. Damodar
 - ☒ 2. Tungabhadra
 - ☒ 3. Mahanadi
 - ☒ 4. Koyna

Question ID : 98958016638
Status : Answered
Chosen Option : 3

Q.25 'Freedom in Exile' is the autobiography of :

- Ans
- ☒ 1. Mahatma Gandhi
 - ☒ 2. Nelson Mandela
 - ☒ 3. Dalai Lama
 - ☒ 4. Jiddu Krishnamurti

Question ID : 98958016645

Status : **Answered**
Chosen Option : **2**

Section : Quantitative Aptitude

Q.1 The simplified value of

$$\frac{1.0025 + 6.25 \times 10^{-6}}{0.0025 + 0.95} \text{ is:}$$

- Ans
- ☒ 1. 1.0025
 - ☒ 2. 1.0525
 - ☒ 3. 1.0005
 - ☒ 4. 1.0505

Question ID : **98958017368**
Status : **Not Answered**
Chosen Option : --

Q.2 If $(3x + 1)^3 + (x - 3)^3 + (2x - 4)^3 = 6(3x + 1)(x - 3)(x - 2)$, then x is equal to:

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

Question ID : **98958017369**
Status : **Answered**
Chosen Option : **2**

Q.3 If $a : b : c = 1 : 3 : 5$, what is the value of $\frac{4a - b + 2c}{3(a + b + c)}$?

- Ans
- ☒ 1. $\frac{8}{27}$
 - ☒ 2. $\frac{10}{27}$
 - ☒ 3. $\frac{11}{27}$
 - ☒ 4. $\frac{1}{3}$

Question ID : **98958017363**
Status : **Answered**
Chosen Option : **3**

Q.4 If A, B and C can respectively complete a piece of work in 20, 24 and 36 days respectively, how many days will they take to complete the work, if they work together?

- Ans
- ☒ 1. $8\frac{16}{43}$
 - ☒ 2. $6\frac{1}{4}$
 - ☒ 3. $9\frac{1}{4}$
 - ☒ 4. $7\frac{19}{20}$

Question ID : **98958017356**
Status : **Answered**

Chosen Option : 1

Q.5 The diagonals of a rhombus are respectively 4 cm and 12 cm. Its area (in cm^2) is equal to:

- Ans**
- ☒ 1. 12
 - ☒ 2. 24
 - ☒ 3. 36
 - ☒ 4. 8

Question ID : 98958017358

Status : Answered

Chosen Option : 2

Q.6 For an examination of a practical based subject, the total marks is 100. The break-up for theory, practical, project and viva voce is 40%, 30%, 20%, 10%. A candidate scored 80% in theory, 70% in practical, 60% in project and 50% in viva voce. What was her aggregate percentage?

- Ans**
- ☒ 1. 70
 - ☒ 2. 72
 - ☒ 3. 68
 - ☒ 4. 67

Question ID : 98958017361

Status : Answered

Chosen Option : 4

Q.7 If θ is an acute angle, and it is given that $5 \sin \theta + 12 \cos \theta = 13$, then what is the value of $\tan \theta$?

- Ans**
- ☒ 1. $\frac{5}{13}$
 - ☒ 2. $\frac{13}{12}$
 - ☒ 3. $\frac{12}{13}$
 - ☒ 4. $\frac{5}{12}$

Question ID : 98958017375

Status : Answered

Chosen Option : 4

Q.8 If I travel by bus, I reach my office 15 min late, and if I travel by car, I reach 10 min early. If the distance between my home and my office is 25 km, then the difference of the reciprocals of average speeds of the bus and the car, in second per metre is:

- Ans**
- ☒ 1. $\frac{3}{25}$
 - ☒ 2. $\frac{3}{50}$
 - ☒ 3. $\frac{3}{20}$
 - ☒ 4. $\frac{3}{10}$

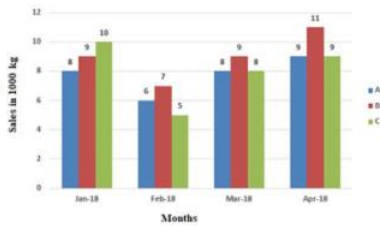
Question ID : 98958017357

Status : Answered

Chosen Option : 2

Q.9

The given Bar Graph presents the sale (in 1000 kg) of a particular brand of tea by three outlets, A, B and C during the months Jan, Feb, Mar and Apr, 2018.



What is the ratio of rate of growth in sales from B to the rate of growth in sales from C in Mar 2018 with reference to its previous month?

- Ans
- ☒ 1. 9 : 16
 - ☒ 2. 10 : 19
 - ☒ 3. 9 : 19
 - ☒ 4. 10 : 21

Question ID : 98958017379

Status : Answered

Chosen Option : 4

Q.10 The circumcentre, incentre, orthocentre and the centroid of a triangle are one and the same point. The triangle must be:
(a) isosceles (b) right-angled (c) right- angled isosceles (d) equilateral

- Ans
- ☒ 1. (a)
 - ☒ 2. (d)
 - ☒ 3. (b)
 - ☒ 4. (c)

Question ID : 98958017372

Status : Answered

Chosen Option : 2

Q.11 Which among the following increases continuously in the range $0^\circ < \theta < 90^\circ$?

- Ans
- ☒ 1. $\cot\theta$
 - ☒ 2. $\operatorname{cosec}\theta$
 - ☒ 3. $\tan\theta$
 - ☒ 4. $\cos\theta$

Question ID : 98958017374

Status : Answered

Chosen Option : 3

Q.12 The value of the expression $\frac{1}{4} \left\{ \left(a + \frac{1}{a} \right)^2 - \left(a - \frac{1}{a} \right)^2 \right\}$ is:

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

Question ID : 98958017367

Status : Answered

Chosen Option : 3

Q.13 A certain sum invested on compound interest grows to ₹8,000 and ₹27,000 in three and six years, respectively when the interest is compounded annually. What is the percentage rate of interest?

- Ans
- ☒ 1. 25
 - ☒ 2. 0.5
 - ☒ 3. 50
 - ☒ 4. 10

Question ID : 98958017364

Status : Answered

Chosen Option : 3

Q.14 For θ being an acute angle, it is given that, $3(\operatorname{cosec}^2\theta + \cot^2\theta) = 5$. Then θ is equal to:

- Ans
- ☒ 1. 45°
 - ☒ 2. 60°
 - ☒ 3. 0°
 - ☒ 4. 30°

Question ID : 98958017376

Status : Answered

Chosen Option : 2

Q.15 The seven digit number $78x1y68$ is divisible by 88. The value of $(x + y)$ is:

- Ans
- ☒ 1. 13
 - ☒ 2. 10
 - ☒ 3. 11
 - ☒ 4. 14

Question ID : 98958017365

Status : Not Answered

Chosen Option : --

Q.16 Two items are sold for ₹18,602, each. On one item there has been a gain of 31% and on the second item a loss of 29%. What was the overall loss or gain in the transaction?

- Ans
- ☒ 1. Loss 7.91%
 - ☒ 2. Loss 8.25%
 - ☒ 3. Gain 8.25%
 - ☒ 4. Gain 7.91%

Question ID : 98958017362

Status : Not Answered

Chosen Option : --

Q.17 In a stadium an athlete is running on a circular path with uniform speed during a practice session. The angle covered by him during one second is found to be 10° by a coach observing him from the centre of the circular track. What would be the measure of angle (in degrees) described by the athlete by an observer standing on the circle?

- Ans
- ☒ 1. 5
 - ☒ 2.

It depends on the exact position of the observer on the circle

- ☒ 3. 10
- ☒ 4. 20

Question ID : 98958017370

Status : Not Answered

Chosen Option : --

Q.18 The simplified value of

$$2\frac{1}{3} \text{ of } \left(\frac{3}{5} \div \frac{2}{9}\right) - \left(4\frac{2}{5} + \frac{19}{20} \div \frac{1}{2}\right) \text{ is:}$$

Ans ☒ 1. 0

☐ 2. $\frac{1}{4}$

☐ 3. $\frac{1}{2}$

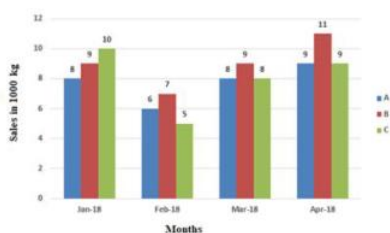
☐ 4. 1

Question ID : 98958017366

Status : Answered

Chosen Option : 1

Q.19 The given Bar Graph presents the sale (in 1000 kg) of a particular brand of tea by three outlets, A, B and C during the months Jan, Feb, Mar and Apr, 2018.



What is the average sale per month by A during Jan-Mar, 2018?

Ans ☒ 1. 7333.33 kg

☐ 2. 7505 kg

☐ 3. 7334.67 kg

☐ 4. 5500 kg

Question ID : 98958017377

Status : Answered

Chosen Option : 1

Q.20 Two chords AB and CD of a circle intersect at a point O inside the circle. It is given that AO = 1 cm, AB = 13 cm, CD = 8 cm. What is the ratio between the larger and smaller section among CO and OD?

Ans ☐ 1. 11 : 5

☐ 2. 9 : 7

☒ 3. 3 : 1

☐ 4. 5 : 3

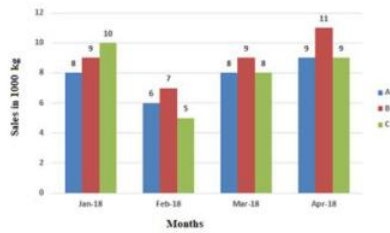
Question ID : 98958017371

Status : Not Answered

Chosen Option : --

Q.21

The given Bar Graph presents the sale (in 1000 kg) of a particular brand of tea by three outlets, A, B and C during the months Jan, Feb, Mar and Apr, 2018.



By how much quantity is the average sale per month from B more or less than that from C?

- Ans
- ☒ 1. More by 500 kg
 - ☒ 2. Less by 1000 kg
 - ☒ 3. Less by 800 kg
 - ☒ 4. More by 1000 kg

Question ID : 98958017378

Status : Answered

Chosen Option : 4

Q.22 In a triangle ABC, PQ is a straight line parallel to AC, such that Area ABC : Area PBQ = 3 : 1
Then CB : CQ is equal to:

- Ans
- ☒ 1. $\frac{\sqrt{3}}{2} (\sqrt{3} + 1)$
 - ☒ 2. $\frac{\sqrt{3}}{2} (\sqrt{3} - 1)$
 - ☒ 3. $\frac{\sqrt{3}}{2}$
 - ☒ 4. $\frac{\sqrt{3}-2}{2}$

Question ID : 98958017373

Status : Not Answered

Chosen Option : --

Q.23 An article is sold for ₹688.16 after two successive discounts of 12% and 8% respectively. What is its marked price?

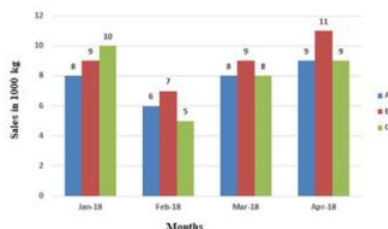
- Ans
- ☒ 1. ₹800
 - ☒ 2. ₹900
 - ☒ 3. ₹820
 - ☒ 4. ₹850

Question ID : 98958017360

Status : Answered

Chosen Option : 4

Q.24 The given Bar Graph presents the sale (in 1000 kg) of a particular brand of tea by three outlets, A, B and C during the months Jan, Feb, Mar and Apr, 2018.



Arrange the ratio of sales from B to that from A and C, taken together, month wise in ascending order.

- Ans
- ☒ 1. Jan, Mar, Feb, Apr
 - ☒ 2. Jan, Mar, Apr, Feb
 - ☒ 3. Jan, Feb, Mar, Apr
 - ☒ 4. Jan, Apr, Mar, Feb

Question ID : 98958017380
Status : Answered
Chosen Option : 2

Q.25 The average of a number and its reciprocal is 4. The average of its cube and its reciprocal is equal to:

- Ans
- ☒ 1. 256
 - ☒ 2. 142
 - ☒ 3. 288
 - ☒ 4. 244

Question ID : 98958017359
Status : Answered
Chosen Option : 4

Section : English Language

Q.1 Select the most appropriate synonym of the given word.

ANOMALOUS

- Ans
- ☒ 1. indirect
 - ☒ 2. common
 - ☒ 3. unhealthy
 - ☒ 4. peculiar

Question ID : 98958016287
Status : Answered
Chosen Option : 1

Q.2 Select the wrongly spelt word.

- Ans
- ☒ 1. comencement
 - ☒ 2. continuation
 - ☒ 3. resentment
 - ☒ 4. triangulation

Question ID : 98958016295
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.

After a lesson on negative sentences, a pupil tells his teacher, "I ain't got no pencils." She corrects him immediately saying, "The correct way to say (1) _____ is, "I don't have any pencils". "We don't (2) _____ any pencils." "He (3) _____ have any pencils. They don't have any pencils. (4) _____ you understand?" asks the teacher. "No," the boy answers, astonished. "(5) _____ happened to all the pencils?"

SubQuestion No : 3

Q.3 Select the most appropriate option to fill in blank No.1.

- Ans
- ☒ 1. it
 - ☒ 2. them

- ☒ 3. which
- ☒ 4. those

Question ID : 98958016279
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.

After a lesson on negative sentences, a pupil tells his teacher, "I ain't got no pencils." She corrects him immediately saying, "The correct way to say (1) _____ is, "I don't have any pencils". "We don't (2) _____ any pencils." "He (3) _____ have any pencils. They don't have any pencils. (4) _____ you understand?" asks the teacher. "No," the boy answers, astonished. "(5) _____ happened to all the pencils?"

SubQuestion No : 4

Q.4 Select the most appropriate option to fill in blank No.2.

- Ans ☒ 1. have
- ☒ 2. had
- ☒ 3. has
- ☒ 4. having

Question ID : 98958016280
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.

After a lesson on negative sentences, a pupil tells his teacher, "I ain't got no pencils." She corrects him immediately saying, "The correct way to say (1) _____ is, "I don't have any pencils". "We don't (2) _____ any pencils." "He (3) _____ have any pencils. They don't have any pencils. (4) _____ you understand?" asks the teacher. "No," the boy answers, astonished. "(5) _____ happened to all the pencils?"

SubQuestion No : 5

Q.5 Select the most appropriate option to fill in blank No.3.

- Ans ☒ 1. do
- ☒ 2. does
- ☒ 3. doesn't
- ☒ 4. don't

Question ID : 98958016281
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.

After a lesson on negative sentences, a pupil tells his teacher, "I ain't got no pencils." She corrects him immediately saying, "The correct way to say (1) _____ is, "I don't have any pencils". "We don't (2) _____ any pencils." "He (3) _____ have any pencils. They don't have any pencils. (4) _____ you understand?" asks the teacher. "No," the boy answers, astonished. "(5) _____ happened to all the pencils?"

SubQuestion No : 6

Q.6 Select the most appropriate option to fill in blank No.4.

- Ans ☒ 1. Does
- ☒ 2. Have
- ☒ 3. Do

 4. Doesn't

Question ID : 98958016282
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.

After a lesson on negative sentences, a pupil tells his teacher, "I ain't got no pencils." She corrects him immediately saying, "The correct way to say (1) _____ is, "I don't have any pencils". "We don't (2) _____ any pencils." "He (3) _____ have any pencils. They don't have any pencils. (4) _____ you understand?" asks the teacher. "No," the boy answers, astonished. "(5) _____ happened to all the pencils?"

SubQuestion No : 7





Q.7 Select the most appropriate option to fill in blank No.5.

- Ans  1. How
 2. Where
 3. Which
 4. What

Question ID : 98958016283
Status : Answered
Chosen Option : 4

Q.8 Select the most appropriate antonym of the given word.



MENTAL

- Ans  1. brainy
 2. ability
 3. strength
 4. physical

Question ID : 98958016288
Status : Answered
Chosen Option : 2

Q.9 Select the most appropriate word for the given group of words

A person who is skilled at writing beautifully

- Ans  1. painter
 2. artist
 3. calligrapher
 4. cartoonist

Question ID : 98958016292
Status : Answered
Chosen Option : 3

Q.10 Select the most appropriate word to fill in the blank.

The Chairman advised them to build a bridge between the two companies using _____ and compromise.

- Ans  1. negotiation
 2. competition
 3. control
 4. strength

Question ID : 98958016296
Status : Answered
Chosen Option : 1

Q.11 Select the correctly spelt word.

- Ans  1. terbulence
 2. turbulance
 3. turbulence
 4. turbulense

Question ID : 98958016294
Status : Answered
Chosen Option : 3

Q.12 Select the most appropriate word for the given group of words


The statistical study of the population

- Ans  1. demography
 2. sociology
 3. psychology
 4. anthropology

Question ID : 98958016293
Status : Answered
Chosen Option : 1

Q.13 Select the most appropriate synonym of the given word.





FLEETING

- Ans  1. complete
 2. momentary
 3. ready
 4. lasting

Question ID : 98958016286
Status : Answered
Chosen Option : 4

Q.14 Select the correct indirect form of the given sentence.





The doctor told his patient, "Continue the same course of medicines for the next week."

- Ans  1. The doctor told his patient to continued the same course of medicines in the next week.
 2. The doctor told his patient for continuing the same course of medicines for the next week.
 3. The doctor told his patient that he may continue the same course of medicines in the following week.
 4. The doctor told his patient to continue the same course of medicines for the following week.

Question ID : 98958016275
Status : Answered
Chosen Option : 4

Q.15 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement.





The express bus generally stops at only the major towns on the route.

- Ans  1. generally stopped from only the major towns
-  2. No improvement
-  3. generally stopping on only the major towns
-  4. generally stop in only the major towns

Question ID : 98958016276
Status : Answered
Chosen Option : 2

Q.16 Identify the segment in the sentence which contains the grammatical error.

The childrens are fond of climbing the mango tree in the garden.

- Ans  1. climbing the mango tree
-  2. are fond of
-  3. in the garden
-  4. The childrens

Question ID : 98958016273
Status : Answered
Chosen Option : 4

Q.17 Select the most appropriate word to fill in the blank.





It is not _____ of language that makes one an ineffective speaker; it is the dearth of ideas.

- Ans  1. difficulty
-  2. complexity
-  3. intricacy
-  4. poverty

Question ID : 98958016297
Status : Answered
Chosen Option : 3

Q.18 Select the most appropriate meaning of the given idiom





late in the day

- Ans  1. too old to work
-  2. too ripe to eat
-  3. too dark to see anything
-  4. too delayed to be of any use

Question ID : 98958016290
Status : Answered
Chosen Option : 4

Q.19 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No improvement.

If I does not pay my post-paid mobile bill by tomorrow I will probably have to pay a fine.

- Ans  1. If I had not paid
-  2. No improvement
-  3. If I has not paid
-  4. If I do not pay

Question ID : 98958016277

Status : **Answered**
Chosen Option : **4**

Q.20 Select the correct passive form of the given sentence.

They will not allow mobile phones in the examination hall.

- Ans
- ☒ 1. Mobile phones were not allowed in the examination hall.
 - ☒ 2. Mobile phones are not being allowed in the examination hall.
 - ☒ 3. Mobile phones will not be allowed in the examination hall.
 - ☒ 4. Mobile phones are not allowed in the examination hall.

Question ID : **98958016274**
Status : **Answered**
Chosen Option : **3**

Q.21 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. But now that his father had asked him to fetch some cheroots, he would have to pass by the high school to reach the shop.
- B. The teachers and students would all be there, and he was ashamed of being seen outdoors.
- C. Of late Krishna had confined himself to the four walls of the house.
- D. Wondering how to get past the school unnoticed, he slowly ventured out.

- Ans
- ☒ 1. CBDA
 - ☒ 2. ACBD
 - ☒ 3. CABD
 - ☒ 4. DACB

Question ID : **98958016285**
Status : **Answered**
Chosen Option : **3**

Q.22 Select the most appropriate antonym of the given word.

CHRONIC

- Ans
- ☒ 1. routine
 - ☒ 2. regular
 - ☒ 3. infrequent
 - ☒ 4. continuing

Question ID : **98958016289**
Status : **Answered**
Chosen Option : **3**

Q.23 Select the most appropriate meaning of the given idiom

draw a blank

- Ans
- ☒ 1. be unsuccessful
 - ☒ 2. be happy about something
 - ☒ 3. be unable to sketch
 - ☒ 4. be lucky in a game

Question ID : **98958016291**
Status : **Answered**
Chosen Option : **1**

Q.24 Identify the segment in the sentence which contains the grammatical error.

The two states frequently has differences over the use of the river water especially during the summer months.

- Ans
- ☒ 1. over the use of the river water
 - ☒ 2. The two states frequently
 - ☒ 3. has differences
 - ☒ 4. especially during the summer months

Question ID : 98958016272

Status : Answered

Chosen Option : 3

Q.25 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. Today, man is master of the world and he makes the animals do what he likes.
- B. Others he eats; and those like the lion and the tiger, he shoots for pleasure.
- C. Early man, when he first came, must have been surrounded by many huge animals, and he must have lived in fear of them.
- D. Some he tames like the horse, the cow, the elephant, the dog, the cat and so many others.

- Ans
- ☒ 1. CADB
 - ☒ 2. CBDA
 - ☒ 3. ACBD
 - ☒ 4. BCDA

Question ID : 98958016284

Status : Answered

Chosen Option : 1