

Combined Graduate Level Examination-2019 (Tier-I)

Roll Number	
Candidate Name	
Venue Name	
Exam Date	07/03/2020
Exam Time	4:00 PM - 5:00 PM
Subject	CGLE Tier I

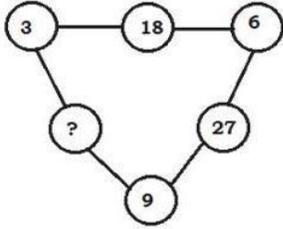
Section : General Intelligence and Reasoning

Q.1 चार शब्द दिए गए हैं, जिनमें से तीन किसी न किसी तरह समान हैं और एक असमान है। उस असमान शब्द का चयन करें।

- Ans
- 1. गाजर
 - 2. आलू
 - 3. मूली
 - 4. पालक

Question ID : 816161733
Status : Answered
Chosen Option : 4

Q.2 Study the given pattern carefully and select the number that can replace the question mark (?) in it.



- Ans
- 1. 54
 - 2. 38
 - 3. 29
 - 4. 18

Question ID : 816161744
Status : Answered
Chosen Option : 4

Q.3 Which two signs should be interchanged to make the given equation correct?

$$121 \div 11 + 54 - 9 \times 3 = 128$$

- Ans
- 1. + and -
 - 2. + and \times
 - 3. \times and \div
 - 4. \div and -

Question ID : 816161746
Status : Answered
Chosen Option : 4

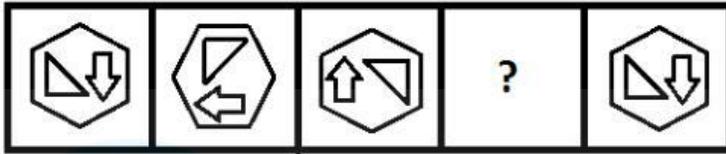
Q.4 Select the letter that can replace the question mark (?) in the following series.

A, D, ?, P, Y

- Ans
- 1. G
 - 2. H
 - 3. I
 - 4. J

Question ID : 816161730
Status : Answered
Chosen Option : 3

Q.5 Select the figure that can replace the question mark (?) in the following series.



Ans

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

Question ID : 816161748

Status : Answered

Chosen Option : 4

Q.6 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest.

- Ans
- 1. 19-114
 - 2. 17-102
 - 3. 28-164
 - 4. 12-72

Question ID : 816161743

Status : Answered

Chosen Option : 3

Q.7 'Bangladesh' is related to 'Dhaka' in the same way as 'Pakistan' is related to '_____'.
Ans

- 1. Karachi
- 2. Multan
- 3. Lahore
- 4. Islamabad

Question ID : 816161734

Status : Answered

Chosen Option : 4

Q.8 Hemant buys a dozen eggs for ₹5.50 per egg. While carrying them, two eggs get wasted when they fall down and get damaged. He sells the balance eggs at ₹7.70 per egg. Find the net profit earned by him in the overall deal.

- Ans
- 1. ₹15.00
 - 2. ₹15.40
 - 3. ₹11.00
 - 4. ₹10.70

Question ID : 816161747
Status : Answered
Chosen Option : 3

Q.9 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

7	3	11
4	9	23
11	7	?

- Ans
- 1. 59
 - 2. 71
 - 3. 77
 - 4. 63

Question ID : 816161745
Status : Answered
Chosen Option : 3

Q.10 A + B means 'B is the daughter of B';

A – B means 'B is the sister of A';

A × B means 'B is the husband of A';

A ÷ B means 'A is the father of B'.

If, $P \div R \times T + Q - S \times U + Z$, then how is R related to Z?

- Ans
- 1. Paternal grandfather
 - 2. Maternal grandfather
 - 3. Paternal grandmother
 - 4. Maternal grandmother

Question ID : 816161739
Status : Answered
Chosen Option : 2

Q.11 Select the correct mirror image of the given figure when a mirror is placed on the right of the figure.



Ans

1.



2.



3.



4.

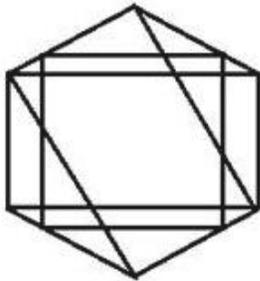


Question ID : 816161752

Status : Answered

Chosen Option : 4

Q.12 How many triangles are there in the given figure?



1. 21

2. 29

3. 19

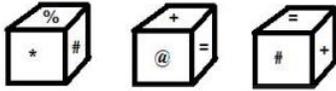
4. 31

Question ID : 816161749

Status : Answered

Chosen Option : 2

Q.13 Three different positions of the same dice are shown. Select the symbol that will be on the face opposite to the one showing '%'.



- Ans
- 1. =
 - 2. @
 - 3. +
 - 4. *

Question ID : 816161750
Status : Answered
Chosen Option : 3

Q.14 Select the option that is related to the third number in the same way as the second number is related to the first number.

3 : 20 :: 7 : ?

- Ans
- 1. 96
 - 2. 105
 - 3. 98
 - 4. 100

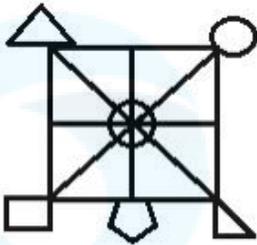
Question ID : 816161742
Status : Answered
Chosen Option : 1

Q.15 Select the option in which the given figure is NOT embedded (rotation is not allowed).

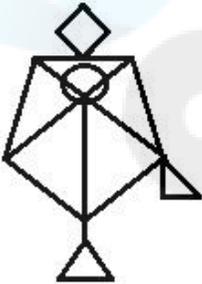


Ans

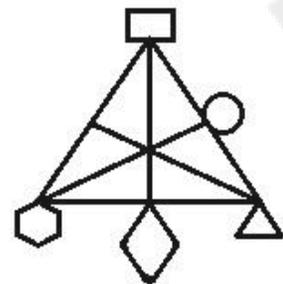
✓ 1.



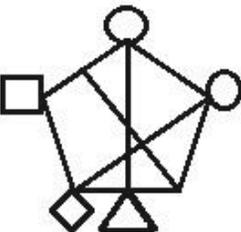
✗ 2.



✗ 3.



✗ 4.



Question ID : 816161751

Status : Answered

Chosen Option : 4

Q.16 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. ABDGK

✓ 2. GHJMP

✗ 3. NOQTX

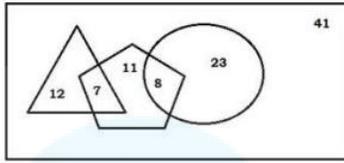
✗ 4. BCEHL

Question ID : 816161732

Status : Answered

Chosen Option : 2

Q.17 In the given Venn diagram, the 'rectangle' represents 'ladies of a club', the 'triangle' represents 'like to dance', the 'circle' represents 'like to sing' and the 'pentagon' represents 'like to mimic'. The numbers given in the diagram represent the number of persons in that particular category.



How many ladies of the club NEITHER like to dance NOR like to mimic?

- Ans**
- 1. 72
 - 2. 64
 - 3. 26
 - 4. 23

Question ID : 816161754
Status : Answered
Chosen Option : 4

Q.18 Select the letter-cluster that can replace the question mark (?) in the following series.

ABDE, FGIJ, ?, PQST, UVXY

- Ans**
- 1. KLMN
 - 2. KLNP
 - 3. KLMO
 - 4. KLNO

Question ID : 816161738
Status : Answered
Chosen Option : 4

Q.19 Arrange the following words in a logical and meaningful order.

1. Acre
2. Square Yard
3. Square Inch
4. Hectare
5. Square Feet

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

Question ID : 816161731
Status : Answered
Chosen Option : 4

Q.20 Select the number that can replace the question mark (?) in the following series.

1, 5, 9, ?, 21

Ans 1. 11

2. 15

3. 20

4. 19

Question ID : 816161741

Status : Answered

Chosen Option : 2

Q.21 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.

Statements:

1. All laptops are computers.

2. Some tablets are laptops.

Conclusions:

I. All tablets are computers.

II. Some tablets are computers.

III. Some computers are laptops.

Ans 1. Only conclusions II and III follow.

2. All conclusions I, II and III follow.

3. Only conclusion II follows.

4. Only conclusion III follows.

Question ID : 816161740

Status : Answered

Chosen Option : 1

Q.22 In a certain code language, 'FIGURE' is written as 'DJEVPE'. How will 'DECODE' be written as in that language?

Ans 1. BFAPBF

2. BFDNBF

3. BDDNBD

4. BDANBD

Question ID : 816161736

Status : Answered

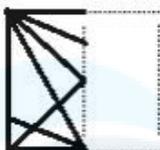
Chosen Option : 1

Q.23 Select the option that depicts how the given transparent sheet of paper would appear if it is folded at the dotted line.



Ans

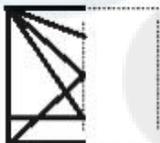
1.



2.



3.



4.



Question ID : 816161753

Status : Answered

Chosen Option : 4

Q.24 In a certain code language, 'LAMP' is coded as '2422632'. How will 'FORK' be coded as in that language?

Ans

1. 12303422

2. 12302624

3. 12303622

4. 12303424

Question ID : 816161737

Status : Answered

Chosen Option : 3

Q.25 उस विकल्प का चयन करें, जिसमें शब्दों का आपस में वही संबंध है, जो संबंध नीचे दिए गए शब्द-युग्म के शब्दों के बीच है।

घोड़ा : हिनहिनाना

Ans

1. ऊँट : घुरघुराना
2. गधा : मुँह दबाकर हंसना
3. हाथी : रिरियाना
4. भालू : दहाड़ना

Question ID : 816161735
Status : Answered
Chosen Option : 1

Section : General Awareness

Q.1 The Mission of the Ramsar Convention is to conserve _____.

Ans

1. wetlands
2. deserts
3. oceans
4. rivers

Question ID : 816161766
Status : Answered
Chosen Option : 1

Q.2 The Swaraj Party was founded by:

Ans

1. Bhimrao Ambedkar and Sardar Vallabhbhai Patel
2. Motilal Nehru and Chittaranjan Das
3. Sukhdev and Rajguru
4. Aruna Asaf Ali and Subhash Chandra Bose

Question ID : 816161770
Status : Answered
Chosen Option : 2

Q.3 Which of the following states does NOT share its boundary with Madhya Pradesh?

Ans

1. Rajasthan
2. Gujarat
3. Uttar Pradesh
4. Odisha

Question ID : 816161764
Status : Answered
Chosen Option : 4

Q.4 Name the densest stable element known on earth.

- Ans
- 1. Tungsten
 - 2. Osmium
 - 3. Aluminium
 - 4. Rhodium

Question ID : 816161763
Status : Answered
Chosen Option : 3

Q.5 How many carbon and hydrogen atoms are there in Propane, respectively?

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

Question ID : 816161762
Status : Answered
Chosen Option : 3

Q.6 What is the bond angle (in degrees) in the structure of a benzene molecule?

- Ans
- 1. 150
 - 2. 120
 - 3. 60
 - 4. 90

Question ID : 816161761
Status : Answered
Chosen Option : 2

Q.7 What does 'A' stand for in 'UDAN', the initiative of the Civil Aviation Ministry?

- Ans
- 1. Aviation
 - 2. Aam
 - 3. Air
 - 4. Aastha

Question ID : 816161777
Status : Answered
Chosen Option : 2

Q.8 Which of the following animals does NOT find a place in the National Emblem of India?

- Ans
- 1. Lion
 - 2. Horse
 - 3. Bull
 - 4. Camel

Question ID : 816161755
Status : Answered
Chosen Option : 4

Q.9 Which team won the Federation Cup Football Tournament for the most number of times?

- Ans
- 1. Salgaocar SC
 - 2. East Bengal FC
 - 3. Bengaluru FC
 - 4. Mohun Bagan AC

Question ID : 816161776
Status : Answered
Chosen Option : 4

Q.10 What is the velocity of sound in air?

- Ans
- 1. 343 m/sec
 - 2. 220 m/sec
 - 3. 232 m/sec
 - 4. 110 m/sec

Question ID : 816161760
Status : Answered
Chosen Option : 1

Q.11 In 2018, who among the following came to the limelight by building a people's road through crowd funding that helped in connecting remote villages of Manipur?

- Ans
- 1. Mary Kom
 - 2. Irom Sharmila
 - 3. Armstrong Pame
 - 4. Dingo Singh

Question ID : 816161772
Status : Answered
Chosen Option : 2

Q.12 With reference to dances and their native states, which of the following pairs is correct?

- Ans
- 1. Gomira – Uttar Pradesh
 - 2. Yakshagana – Karnataka
 - 3. Sattariya – Manipur
 - 4. Kalaripayattu – Karnataka

Question ID : 816161756
Status : Answered
Chosen Option : 4

Q.13 In which state The Jaugada Rock Edict of Asoka is located?

- Ans
- 1. Gujarat
 - 2. Andhra Pradesh
 - 3. Odisha
 - 4. Uttarakhand

Question ID : 816161767
Status : Answered
Chosen Option : 2

Q.14 In the context of UN Sustainable Development Goals, which of the following pairs is INCORRECT?

- Ans
- 1. Quality Education – SDG 3
 - 2. No Poverty – SDG 1
 - 3. Decent Work and Economic Growth – SDG 8
 - 4. Zero Hunger – SDG 2

Question ID : 816161758
Status : Answered
Chosen Option : 3

Q.15 Who appoints the Advocate General of states?

- Ans
- 1. Chief Justice of the high court
 - 2. Governor of the state
 - 3. Chief Minister of the state
 - 4. President of India

Question ID : 816161774
Status : Answered
Chosen Option : 2

Q.16 As of January 2020, the Make in India program was implemented by the _____.

- Ans
- 1. Ministry of Science and Technology
 - 2. Ministry of Commerce and Industry
 - 3. Ministry of Shipping
 - 4. Ministry of Heavy Industries and Public Enterprises

Question ID : 816161757
Status : Answered
Chosen Option : 2

Q.17 Which among the following heritage buildings does NOT figure among those which were dedicated to the nation by the PM Narendra Modi in during his two-day visit to West Bengal in January 2020?

- Ans
- 1. Old Currency Building
 - 2. Belur Math Temple
 - 3. Metcalfe House
 - 4. Victoria Memorial Hall

Question ID : 816161779
Status : Answered
Chosen Option : 1

Q.18 As of January 2020, who among the following is the Lt. Governor of Jammu and Kashmir?

- Ans
- 1. Jagdish Mukhi
 - 2. Satyapal Malik
 - 3. Lalji Tandon
 - 4. Girish Chandra Murmu

Question ID : 816161773
Status : Answered
Chosen Option : 4

Q.19 Who among the following scholars is associated with the Tibet-home theory of the Aryans?

- Ans
- 1. MacDonell
 - 2. Max Muller
 - 3. Dayanand Saraswati
 - 4. Bal Gangadhar Tilak

Question ID : 816161768
Status : Answered
Chosen Option : 3

Q.20 On which date is National Sports Day observed in India?

- Ans
- 1. 5th July
 - 2. 4th May
 - 3. 29th August
 - 4. 17th September

Question ID : 816161775
Status : Answered
Chosen Option : 3

Q.21 The 'Great Indian Novel' is authored by:

- Ans
- 1. Shashi Tharoor
 - 2. Chitra Banerjee
 - 3. Arvind Adiga
 - 4. Vikram Seth

Question ID : 816161771
Status : Answered
Chosen Option : 1

Q.22 Which of the following is the outermost solid part of the Earth?

- Ans
- 1. Crust
 - 2. Mantle
 - 3. Core
 - 4. Caldera

Question ID : 816161765
Status : Answered
Chosen Option : 1

Q.23 'Torr' is a unit of _____.

- Ans
- 1. force
 - 2. energy
 - 3. pressure
 - 4. power

Question ID : 816161759
Status : Answered
Chosen Option : 1

Q.24 Which company recently became the 1st Indian company to hit the ₹10 Lakh Crore market valuations?

- Ans
- 1. BSNL
 - 2. Airtel
 - 3. Jio
 - 4. Reliance

Question ID : 816161778
Status : Answered
Chosen Option : 4

Q.25 According to the Jain Philosophy, the term 'Jina' means _____.

- Ans
- 1. lord
 - 2. the conqueror
 - 3. free from fetters
 - 4. worthy

Question ID : 816161769
Status : Answered
Chosen Option : 3

Section : Quantitative Aptitude

Q.1 If $a^4 + \frac{1}{a^4} = 50$, $a > 0$, then find the value of $a^3 + \frac{1}{a^3}$.

- Ans
- 1. $\sqrt{2(1 - \sqrt{13})(-1 + 2\sqrt{13})}$
 - 2. $\sqrt{2(1 + \sqrt{13})(-1 - 2\sqrt{13})}$
 - 3. $\sqrt{2(1 + \sqrt{13})(-1 + 2\sqrt{13})}$
 - 4. $\sqrt{2(1 + \sqrt{13})} + (-1 + 2\sqrt{13})$

Question ID : 816161793
Status : Not Answered
Chosen Option : --

Q.2 If $\cot\theta + \tan\theta = 2\sec\theta$, $0^\circ < \theta < 90^\circ$, then the value of $\frac{\tan 2\theta - \sec\theta}{\cot 2\theta + \operatorname{cosec}\theta}$ is:

- Ans
- 1. $\frac{2\sqrt{3}-1}{5}$
 - 2. $\frac{3-\sqrt{2}}{11}$
 - 3. $\frac{3-\sqrt{2}}{5}$
 - 4. $\frac{2\sqrt{3}-1}{11}$

Question ID : 816161798

Status : Answered

Chosen Option : 4

Q.3 $25a^2 - 9$ is factored as:

- Ans
- 1. $(25a + 1)(a - 9)$ www.exammix.com
 - 2. $(5a + 1)(5a - 9)$
 - 3. $(5a - 3)^2$
 - 4. $(5a + 3)(5a - 3)$

Question ID : 816161791

Status : Answered

Chosen Option : 4

Q.4 When two equal amounts are deposited for 5 years and 3 years at the rate of 7% and 9% per annum respectively, and the difference of their simple interest is ₹475. Then find the deposited amount.

- Ans
- 1. ₹6,037.5
 - 2. ₹5,992.5
 - 3. ₹5,937.5
 - 4. ₹5,837.5

Question ID : 816161787

Status : Answered

Chosen Option : 3

Q.5 In a stream running at 3 km/h, a motorboat goes 12 km upstream and back to the starting point in 60 min. Find the speed of the motorboat in still water. (in km/h)

- Ans**
- 1. $2(2 + \sqrt{17})$
 - 2. $2(4 + \sqrt{15})$
 - 3. $3(2 + \sqrt{17})$
 - 4. $3(4 + \sqrt{17})$

Question ID : 816161789
Status : **Marked For Review**
Chosen Option : 4

Q.6 The total number of students in a class is 65. If the total number of girls in the class is 35, then the ratio of the total number of boys to the total number of girls is:

- Ans**
- 1. 6 : 7
 - 2. 7 : 13
 - 3. 13 : 7
 - 4. 7 : 6

Question ID : 816161786
Status : **Answered**
Chosen Option : 1

Q.7 What is the remainder when we divide $5^{70} + 7^{70}$ by 74?

- Ans**
- 1. 7
 - 2. 1
 - 3. 5
 - 4. 0

Question ID : 816161780
Status : **Answered**
Chosen Option : 4

Q.8 A trader marks his goods at 60% above the cost price and allows a discount of 25%. What is his gain percent?

- Ans**
- 1. 40%
 - 2. 25%
 - 3. 30%
 - 4. 20%

Question ID : 816161783
Status : **Answered**
Chosen Option : 4

Q.9 By what number must the given number be multiplied to increase the number by 25%.

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

Question ID : 816161784
Status : Answered
Chosen Option : 3

Q.10 The following table shows the items of expenditure of a company (in ₹ lakh per annum), from 2015 to 2019.

Year	Salary	Fuel and transport	Bonus	Interest on loans	taxes
2019	250	90	5	23.5	80
2018	350	110	2.5	30	110
2017	325	100	3.5	40	70
2016	300	125	4	35	90
2015	400	140	3	45	100

What is the average amount of interest per year which the company had to pay during this period?

- Ans
- 1. ₹ 25 lakh
 - 2. ₹ 34.7 lakh
 - 3. ₹ 30.7 lakh
 - 4. ₹ 35 lakh

Question ID : 816161801
Status : Answered
Chosen Option : 2

Q.11 What is the area of a triangle whose sides are 3 cm, 5 cm and 4 cm?

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

Question ID : 816161790
Status : Answered
Chosen Option : 1

Q.12 The following table shows the percentage distribution of the population of five states, A, B, C, D and E on the basis of the poverty line and also on the basis of sex.

State	Percentage of population below the poverty line	Proportion of Males and Females	
		Below poverty line	Above poverty line
		Males: Females	Males: Females
A	15	5:3	4:3
B	25	1:2	2:3
C	19	3:2	4:5
D	35	1:2	2:3
E	24	3:5	6:7

If the population of males below the poverty line for State C is 3 million, then what is the total population of State C?

- Ans
- ✓ 1. 26.316 million
 - ✗ 2. 24.486 million
 - ✗ 3. 25.617 million
 - ✗ 4. 23.361 million

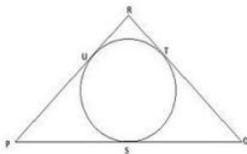
Question ID : 816161804
 Status : Not Answered
 Chosen Option : --

Q.13 Find the area and circumference of a circle if the radius is 14 cm. (Take $\pi = \frac{22}{7}$)

- Ans
- ✗ 1. Area = 88 cm² ; Circumference = 616 cm
 - ✗ 2. Area = 44 cm² ; Circumference = 308 cm
 - ✗ 3. Area = 308 cm² ; Circumference = 44 cm
 - ✓ 4. Area = 616 cm² ; Circumference = 88 cm

Question ID : 816161794
 Status : Answered
 Chosen Option : 4

Q.14 In the given figure, a circle inscribed in ΔPQR touches its sides PQ, QR and RP at points S, T and U, respectively. If PQ = 15 cm, QR = 10 cm, and RP = 12 cm, then find the lengths of PS, QT and RU?



- Ans
- ✗ 1. PS = 8.5 cm, QT = 3.5 cm and RU = 6.5 cm
 - ✗ 2. PS = 6.5 cm, QT = 8.5 cm and RU = 3.5 cm
 - ✗ 3. PS = 3.5 cm, QT = 6.5 cm and RU = 8.5 cm
 - ✓ 4. PS = 8.5 cm, QT = 6.5 cm and RU = 3.5 cm

Question ID : 816161795
 Status : Answered
 Chosen Option : 4

Q.15 The following table shows the percentage distribution of the population of five states, A, B, C, D and E on the basis of the poverty line and also on the basis of sex.

State	Percentage of population below the poverty line	Proportion of Males and Females	
		Below poverty line	Above poverty line
		Males: Females	Males: Females
A	15	5:3	4:3
B	25	1:2	2:3
C	19	3:2	4:5
D	35	1:2	2:3
E	24	3:5	6:7

If the male population above the poverty line for State B is 2.5 million, then what is the total population of State B?

Ans

1. $8\frac{2}{3}$ million

2. $10\frac{5}{3}$ million

3. $7\frac{2}{3}$ million

4. $8\frac{1}{2}$ million

Question ID : 816161803

Status : Answered

Chosen Option : 2

Q.16 The following table showing the percentage of the total population of a state in different age groups.

Age group (in years)	Population (in percentage)
0-15	31
15-25	5.25
25-35	14.25
35-45	14.50
45-55	17.25
55 & above	17.75
Total	100

Out of every 50,000 people, find the approximate number of persons below the age of 35.

Ans

1. 25,230

2. 25,250

3. 26,250

4. 26,260

Question ID : 816161802

Status : Answered

Chosen Option : 2

Q.17 In $\triangle ABC$, D is a point on BC such that AD is the bisector of $\angle A$, $AB = 11.7$ cm, $AC = 7.8$ cm and $BC = 13$ cm. What is the length (in cm) of DC?

- Ans
- 1. 7.8
 - 2. 6.5
 - 3. 5.6
 - 4. 5.2

Question ID : 816161797
Status : Answered
Chosen Option : 4

Q.18 Solve the following.

$$\left(\frac{\sin 27^\circ}{\cos 63^\circ}\right) - \left(\frac{\cos 27^\circ}{\sin 63^\circ}\right)^2$$

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

Question ID : 816161799
Status : Answered
Chosen Option : 4

Q.19 The length of each equal side of an isosceles triangle is 15 cm and the included angle between those two sides is 90° . Find the area of the triangle.

- Ans
- 1. $\frac{225}{2} \text{ cm}^2$
 - 2. $\frac{125}{2} \text{ cm}^2$
 - 3. 225 cm^2
 - 4. $\frac{255}{2} \text{ cm}^2$

Question ID : 816161796
Status : Answered
Chosen Option : 1

Q.20 A can do a piece of work in 6 days. B can do it in 9 days. With the assistance of C they completed the work in 3 days. In how many days can C alone do the work?

- Ans
- 1. 18
 - 2. 12
 - 3. 16
 - 4. 8

Question ID : 816161788
Status : Answered
Chosen Option : 1

Q.21 If $5 \cos^2 \theta + 1 = 3 \sin^2 \theta$, $0^\circ < \theta < 90^\circ$, then what is the value of $\frac{\tan \theta + \sec \theta}{\cot \theta + \operatorname{cosec} \theta}$?

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

Question ID : 816161800
Status : Answered
Chosen Option : 1

Q.22 Solve the following expression.

$$5.6 - \{2 + 0.6 \text{ of } (2.1 - 2.6 \times 1.12)\}$$

- Ans
- 1. 4.0871
 - 2. 7.7113
 - 3. 4.0872
 - 4. 7.7112

Question ID : 816161781
Status : Answered
Chosen Option : 3

Q.23 The average score in Mathematics of 90 students of sections A and B together is 49. The number of students in A was 25% more than that of B, and the average score of the students in B was 20% higher than that of the students in A. What is the average score of the students in A?

- Ans
- 1. 44
 - 2. 45
 - 3. 45.5
 - 4. 44.5

Question ID : 816161782
Status : Answered
Chosen Option : 2

Q.24 Find the product of $(a + b + 2c)(a^2 + b^2 + 4c^2 - ab - 2bc - 2ca)$.

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

Question ID : 816161792
Status : Answered
Chosen Option : 1

Q.25 A man sold two gifts at ₹30 each. On one gift he gained 18%, and on the other gift he lost 18%. What is his overall gain/loss (in ₹)?

- Ans
- 1. Loss of ₹2.50
 - 2. Gain of ₹1.75
 - 3. Loss of ₹2.00
 - 4. Gain of ₹2.00

Question ID : 816161785
Status : Answered
Chosen Option : 3

Section : English Comprehension

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

Malice

- Ans
- 1. Truth
 - 2. Goodwill
 - 3. Hypocrisy
 - 4. Humility

Question ID : 816161822
Status : Answered
Chosen Option : 2

Q.2 Select the most appropriate meaning of the given idiom.

Cut and dried

- Ans 1. Already decided
 2. Very old
 3. Badly hurt
 4. Dead and gone

Question ID : 816161824
Status : Answered
Chosen Option : 1

Q.3 Select the INCORRECTLY spelt word.

- Ans 1. Ninety
 2. Fourty
 3. Eighty
 4. Fifty

Question ID : 816161827
Status : Answered
Chosen Option : 2

Q.4 Select the most appropriate ANTONYM of the given word.

Foul

- Ans 1. Proud
 2. Vile
 3. Fair
 4. Nasty

Question ID : 816161821
Status : Answered
Chosen Option : 3

Q.5 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.

I do not see some reasons why my application should be rejected.

- Ans 1. many reasons so
 2. any reason why
 3. some reason for
 4. No improvement

Question ID : 816161809
Status : Answered
Chosen Option : 2

Q.6 Select the correct passive form of the given sentence.

She is teaching French to children.

- Ans
- 1. Children were taught French by her.
 - 2. Children are being taught French by her.
 - 3. Children are taught French by her.
 - 4. Children have been taught French by her.

Question ID : **816161807**
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.

The Matryoshka doll is also called the Russian nesting doll. It is a set (1)_____ wooden dolls decreasing in size and (2)_____ inside one another. The first such set (3)_____ in 1890. The figures inside may be of (4)_____ gender. The smallest doll is the baby, made from (5)_____ single piece of wood.

SubQuestion No : 7

Q.7 Select the most appropriate option to fill in blank number (1).

- Ans
- 1. by
 - 2. of
 - 3. for
 - 4. in

Question ID : **816161812**
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.

The Matryoshka doll is also called the Russian nesting doll. It is a set (1)_____ wooden dolls decreasing in size and (2)_____ inside one another. The first such set (3)_____ in 1890. The figures inside may be of (4)_____ gender. The smallest doll is the baby, made from (5)_____ single piece of wood.

SubQuestion No : 8

Q.8 Select the most appropriate option to fill in blank number (2).

- Ans
- 1. occupied
 - 2. placed
 - 3. located
 - 4. situated

Question ID : **816161813**
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.

The Matryoshka doll is also called the Russian nesting doll. It is a set (1)_____ wooden dolls decreasing in size and (2)_____ inside one another. The first such set (3)_____ in 1890. The figures inside may be of (4)_____ gender. The smallest doll is the baby, made from (5)_____ single piece of wood.

SubQuestion No : 9

Q.9 Select the most appropriate option to fill in blank number (3).

- Ans
- 1. was made
 - 2. made
 - 3. is made
 - 4. has been made

Question ID : 816161814

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.

The Matryoshka doll is also called the Russian nesting doll. It is a set (1)_____ wooden dolls decreasing in size and (2)_____ inside one another. The first such set (3)_____ in 1890. The figures inside may be of (4)_____ gender. The smallest doll is the baby, made from (5)_____ single piece of wood.

SubQuestion No : 10

Q.10 Select the most appropriate option to fill in blank number (4).

- Ans
- 1. every
 - 2. either
 - 3. some
 - 4. neither

Question ID : 816161815

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.

The Matryoshka doll is also called the Russian nesting doll. It is a set (1)_____ wooden dolls decreasing in size and (2)_____ inside one another. The first such set (3)_____ in 1890. The figures inside may be of (4)_____ gender. The smallest doll is the baby, made from (5)_____ single piece of wood.

SubQuestion No : 11

Q.11 Select the most appropriate option to fill in blank number (5).

- Ans
- 1. an
 - 2. the
 - 3. each
 - 4. a

Question ID : 816161816
Status : Answered
Chosen Option : 4

Q.12 Select the INCORRECTLY spelt word.

- Ans
- 1. Commission
 - 2. Committee
 - 3. Colleague
 - 4. Corresspond

Question ID : 816161828
Status : Answered
Chosen Option : 4

Q.13 Fill in the blank with the most appropriate word.

Beautiful red roses _____ the bride's hair.

- Ans
- 1. adjourned
 - 2. attracted
 - 3. allured
 - 4. adorned

Question ID : 816161830
Status : Answered
Chosen Option : 4

Q.14 Fill in the blank with the most appropriate word.

The speaker _____ the audience with his fine speech.

- Ans
- 1. depressed
 - 2. impressed
 - 3. expressed
 - 4. suppressed

Question ID : 816161829
Status : Answered
Chosen Option : 2

Q.15 Identify the segment in the sentence which contains the grammatical error. If there is no error, select 'No error'

Plenty of information were given to me at the tourist office.

- Ans
- 1. No error
 - 2. Plenty of information
 - 3. at the tourist office
 - 4. were given to me

Question ID : 816161806
Status : Answered
Chosen Option : 4

Q.16 Select the most appropriate meaning of the underlined idiom in the given sentence.

The people were scared because the burglar was at large.

- Ans
- 1. not caught
 - 2. very dangerous
 - 3. very famous
 - 4. behind bars

Question ID : 816161823
Status : Answered
Chosen Option : 1

Q.17 Select the correct indirect form of the given sentence.

The Principal has said, "Mr. Surinder will coach the football team."

- Ans
- 1. The Principal has said that Mr. Surinder will coach the football team.
 - 2. The Principal has said that Mr. Surinder would coach the football team.
 - 3. The Principal has asked that will Mr. Surinder coach the football team.
 - 4. The Principal said that Mr. Surinder would coach the football team.

Question ID : 816161808
Status : Answered
Chosen Option : 4

Q.18 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.

Having being warn before, he did not repeat the mistake.

- Ans
- 1. No improvement
 - 2. being warned before
 - 3. be warned before
 - 4. been warned before

Question ID : 816161810
Status : Answered
Chosen Option : 2

Q.19 Select the word which means the same as the group of words given.

To rise in value

- Ans
- 1. Enlarge
 - 2. Depreciate
 - 3. Appreciate
 - 4. Extend

Question ID : 816161825
Status : Answered
Chosen Option : 3

Q.20 Select the most appropriate synonym of the given word.

Assault

- Ans
- 1. Alibi
 - 2. Anger
 - 3. Attack
 - 4. Anxiety

Question ID : 816161819
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. While the long thin ones are most common, there are many other varieties.
- B. Noodles are the staple food in many cultures across the world.
- C. They are then served with a sauce or in soup.
- D. However, all varieties are usually cooked in boiling water.

- Ans
- 1. BCDA
 - 2. BCAD
 - 3. BDAC
 - 4. BADC

Question ID : 816161817
Status : Answered
Chosen Option : 4

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

Thrive

- Ans
- 1. Shrink
 - 2. Languish
 - 3. Flourish
 - 4. Crave

Question ID : 816161820
Status : Answered
Chosen Option : 1

Q.23 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. I found he was an old sailor and knew all the seafaring men in Bristol.
- B. So, I engaged him on the spot to be the ship's cook but he proved to be much more.
- C. He had lost his health ashore and wanted a berth as cook to get to the sea again.
- D. I was standing on the dock when by accident I fell in talk with a stranger.

- Ans
- 1. DACB
 - 2. BACD
 - 3. DBAC
 - 4. CBAD

Question ID : 816161818
Status : Answered
Chosen Option : 3

Q.24 Identify the segment in the sentence which contains the grammatical error. If there is no error, select 'No error'

As a little child she was afraid from darkness.

- Ans
- 1. she was afraid
 - 2. As a little child
 - 3. from darkness
 - 4. No error

Question ID : 816161805
Status : Answered
Chosen Option : 3

Q.25 Select the word which means the same as the group of words given.

To brighten up with lights

- Ans
- 1. Illuminate
 - 2. Elucidate
 - 3. Infuriate
 - 4. Illustrate

Question ID : 816161826
Status : Answered
Chosen Option : 1

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