

Combined Graduate Level Examination-2019 (Tier-I)

Roll Number	
Candidate Name	
Venue Name	Titiksha public school
Exam Date	04/03/2020
Exam Time	1:00 PM - 2:00 PM
Subject	CGLE Tier I

Section : General Intelligence and Reasoning

Q.1 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 cars are trucks.
2. Some buses are cars.

Conclusions:

- I. All cars are buses.
- II. Some buses are trucks.
- III. All trucks are buses.

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

Question ID : 816161123
 Status : **Answered**
 Chosen Option : 1

Q.2 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 : 816161135
 Status : **Answered**
 Chosen Option : 4

Q.3 In a certain code language, 'PYTHON' is written as 'LMFRWN'. How will 'RHYTHM' be written as in that language?

- Ans 1. KFRWFP
 2. NFRWFS
 3. MFRWFT
 4. MFRWFX

Question ID : 816161119
Status : Answered
Chosen Option : 1

Q.4 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. HFE
 2. GMF
 3. DVR
 4. OVG

Question ID : 816161115
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.5 Product A is costlier than product B by ₹2. If the price of product A is increased by two times the price of product B, the new price of product A becomes ₹17. What is the price of product B?

- Ans 1. ₹7
 2. ₹6
 3. ₹5
 4. ₹3

Question ID : 816161130
Status : Answered
Chosen Option : 3

Q.6 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

10	3	14
49	15	68
33	19	?

- Ans 1. 25
 2. 29
 3. 28
 4. 27

Question ID : 816161127
Status : Not Attempted and Marked For Review
Chosen Option : --

- Q.7 $A + B$ means 'B is the sister of A';
 $A - B$ means 'A is the father of B';
 $A \times B$ means 'B is the son of A';
 $A \div B$ means 'B is the husband of A'.

If, $E \div F - H + J \times G + D$, then how is D related to H?

- Ans 1. Uncle
 2. Father
 3. Niece
 4. Aunt

Question ID : 816161122
Status : Answered
Chosen Option : 3

- Q.8 Study the given pattern carefully and select the number that can replace the question mark (?) in it



- Ans 1. 446
 2. 4126
 3. 464
 4. 444

Question ID : 816161128
Status : Not Attempted and Marked For Review
Chosen Option : --

- Q.9 Select the option that is related to the third number in the same way as the second number is related to the first number.

6 : 252 :: 5 : ?

- Ans 1. 150
 2. 175
 3. 225
 4. 125

Question ID : 816161125
Status : Answered
Chosen Option : 1

Q.10 Which two digits should be interchanged to make the given equation correct?

$$32 \div 6 + 26 - 13 \times 6 = 54$$

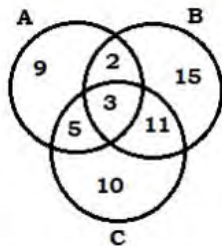
- Ans
- 1. 2 and 3
 - 2. 3 and 1
 - 3. 3 and 6
 - 4. 6 and 2

Question ID : 816161129

Status : Answered

Chosen Option : 4

Q.11 In the given Venn diagram, 'Group A' represents those who can speak 'English', 'Group B' represents those who can speak 'Hindi', and 'Group C' represents those who can speak 'Marathi'. The numbers given in the diagram represent the number of persons in that particular category.



How many persons can speak exactly two languages?

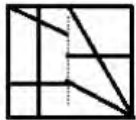
- Ans
- 1. 21
 - 2. 12
 - 3. 3
 - 4. 18

Question ID : 816161137

Status : Answered

Chosen Option : 4

Q.12 Select the option that depicts how the given transparent sheet of paper would appear if it is folded at the dotted line.



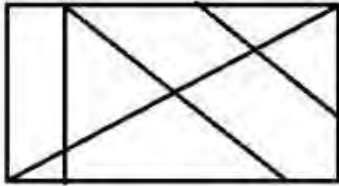
- Ans
- 1.
 - 2.
 - 3.
 - 4.

Question ID : 816161136

Status : Answered

Chosen Option : 3

Q.13 How many triangles are there in the given figure?



- Ans
- 1. 11
 - 2. 10
 - 3. 9
 - 4. 12

Question ID : 816161132
Status : Answered
Chosen Option : 1

Q.14 Select the option in which the words share the same relationship as that shared by the given pair of words.
Turmeric : Spices

- Ans
- 1. Dates : Dry Fruits
 - 2. Apricot : Pear
 - 3. Nutmeg : Chilli Flakes
 - 4. Fig : Cashew Nuts

Question ID : 816161118
Status : Answered
Chosen Option : 1

Q.15 Four words have been given, out of which three are alike in some manner and one is different. Select the odd word.

- Ans
- 1. Ahmedabad
 - 2. Surat
 - 3. Jhalrapatan
 - 4. Rajkot

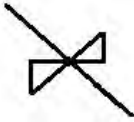
Question ID : 816161116
Status : Answered
Chosen Option : 3

Q.16 Select the letter-cluster that can replace the question mark (?) in the following series.
AOS, CQU, ? , GUY, IWA

- Ans
- 1. FSX
 - 2. GSW
 - 3. ESW
 - 4. DRV

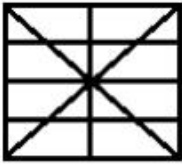
Question ID : 816161121
Status : Answered
Chosen Option : 3

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

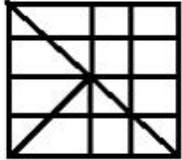


Ans

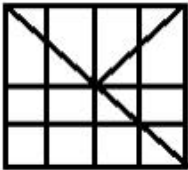
1.



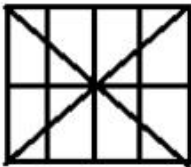
2.



3.

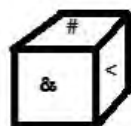
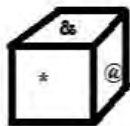


4.



Question ID : 816161134
Status : Answered
Chosen Option : 4

Q.18 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. !

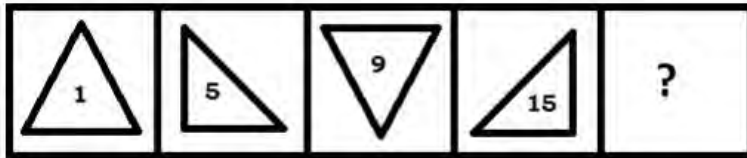
2. <

3. &

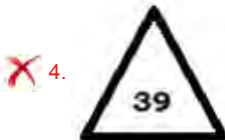
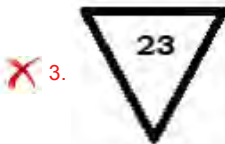
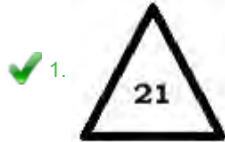
4. #

Question ID : 816161133
Status : Answered
Chosen Option : 4

Q.19 Select the figure that can replace the question mark (?) in the following series.



Ans



Question ID : 816161131

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.20 In a certain code language, 'GUM' is coded as '49441169'. How will 'WAX' be coded as in that language?

✗ 1. 2891400

✗ 2. 3611121

✗ 3. 8412525

✓ 4. 5291576

Question ID : 816161120

Status : Answered

Chosen Option : 4

Q.21 Select the letter that can replace the question mark (?) in the following series.

W, Q, ?, H, E, C

✓ 1. L

✗ 2. K

✗ 3. M

✗ 4. N

Question ID : 816161113

Status : Answered

Chosen Option : 1

Q.22 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. 11-143
 2. 8-138
 3. 6-174
 4. 5-155

Question ID : 816161126
Status : Answered
Chosen Option : 3

Q.23 Arrange the following words in a logical and meaningful order.

1. Micron
2. Metre
3. Mile
4. Millimetre
5. Kilometre
6. Centimetre

- Ans 1. 4-6-2-5-1-3
 2. 1-4-6-2-5-3
 3. 4-6-2-5-3-1
 4. 1-4-6-2-3-5

Question ID : 816161114
Status : Answered
Chosen Option : 2

Q.24 Select the number that can replace the question mark (?) in the following series.

4, 25, 121, ?, 529, 961

- Ans 1. 289
 2. 361
 3. 324
 4. 256

Question ID : 816161124
Status : Answered
Chosen Option : 4

Q.25 'Grapes' is related to 'Fruit' in the same way as 'Pepper' is related to '_____'.

- Ans 1. Spices
 2. Cereals
 3. Dry Fruits
 4. Pulses

Question ID : 816161117
Status : Answered
Chosen Option : 1

Q.1 Methane is a colourless, odourless, non-toxic but flammable gas. What is its common name?

- Ans
- 1. Blue vitriol
 - 2. Laughing gas
 - 3. Marsh gas
 - 4. Heating gas

Question ID : 816161145
Status : Answered
Chosen Option : 3

Q.2 Which pillar inscriptions has recorded the achievements of Samudra Gupta, who was known as the 'Napoleon of India' for his conquests?

- Ans
- 1. Allahabad Pillar
 - 2. Sun Pillar
 - 3. Iron Pillar
 - 4. Vijaya Stambha

Question ID : 816161150
Status : Answered
Chosen Option : 3

Q.3 The development of a fruit without fertilization is called _____.

- Ans
- 1. Hybridogenesis
 - 2. Apomixis
 - 3. Gametogamy
 - 4. Parthenocarpy

Question ID : 816161142
Status : Not Answered
Chosen Option : --

Q.4 Who was chosen as foreign secretary of India in January 2020?

- Ans
- 1. Harsh Vardhan Shringla
 - 2. Vijay Keshav Gokhale
 - 3. Ranjan Mathai
 - 4. Nirupama Rao

Question ID : 816161156
Status : Answered
Chosen Option : 1

Q.5 Which Union Minister of Home Affairs released a book titled Karmayodha Granth in New Delhi?

- Ans
- 1. P Chidambaram
 - 2. Rajnath Singh
 - 3. Sushilkumar Shinde
 - 4. Amit Shah

Question ID : 816161155
Status : Answered
Chosen Option : 4

Q.6 John Maynard Keynes, best known for his economic theories (Keynesian economics), hailed from which country?

- Ans
- 1. Sweden
 - 2. England
 - 3. Australia
 - 4. Denmark

Question ID : 816161140
Status : Answered
Chosen Option : 2

Q.7 Who was the first Governor of Madhya Pradesh?

- Ans
- 1. GP Singh
 - 2. NN Wanchu
 - 3. Dr. Sitaramayya
 - 4. BD Sharma

Question ID : 816161151
Status : Not Answered
Chosen Option : --

Q.8 In the sequence of planets in the solar system, which planet comes in between Mars and Saturn?

- Ans
- 1. Mercury
 - 2. Venus
 - 3. Jupiter
 - 4. Uranus

Question ID : 816161147
Status : Answered
Chosen Option : 3

Q.9 Which city of India is known as 'The Athens of the East'?

- Ans
- 1. Madurai
 - 2. Kochi
 - 3. Patna
 - 4. Allahabad

Question ID : 816161148
Status : Answered
Chosen Option : 3

Q.10 Who chaired the sixth meeting of the Island Development Agency in New Delhi in January 2020?

- Ans
- 1. Narendra Modi
 - 2. Amit Shah
 - 3. Nitin Gadkari
 - 4. Nirmala Sitharaman

Question ID : 816161162
Status : Answered
Chosen Option : 3

Q.11 In which state has the Jawara Dance, a dance form to celebrate wealth, originated?

- Ans 1. Gujarat
 2. Madhya Pradesh
 3. Kerala
 4. Rajasthan

Question ID : 816161139
Status : Answered
Chosen Option : 2

Q.12 Who is the first Indian to bag two International hat-tricks in cricket?

- Ans 1. Kuldeep Yadav
 2. Rohit Sharma
 3. Virat Kohli
 4. Kedar Jadhav

Question ID : 816161158
Status : Answered
Chosen Option : 1

Q.13 Which city in India is world renowned for one of the most traditional embroidery styles, Chikankari?

- Ans 1. Udaipur
 2. Ahmedabad
 3. Lucknow
 4. Hyderabad

Question ID : 816161138
Status : Answered
Chosen Option : 2

Q.14 In which city was the Jhanda Satyagraha or Flag Satyagraha of 1923 held?

- Ans 1. Bombay
 2. Nagpur
 3. Ahmedabad
 4. Calcutta

Question ID : 816161153
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.15 Which Tennis star will have a Swiss coin minted in his/her honour?

- Ans 1. Rafael Nadal
 2. Novak Djokovic
 3. Roger Federer
 4. Serena Williams

Question ID : 816161159
Status : Answered
Chosen Option : 3

Q.16 Who was appointed as Managing Director of the International Monetary Fund in October, 2019?

- Ans
- 1. Rodrigo Rato
 - 2. Kristalina Georgieva
 - 3. Christine Lagarde
 - 4. Dominique Strauss-Kahn

Question ID : 816161154
Status : Answered
Chosen Option : 2

Q.17 Which US based Indian topped the Forbes India's '20 people to watch in the 2020s' list?

- Ans
- 1. Dushyant Chautala
 - 2. Prashant Kishor
 - 3. Hasan Minhaj
 - 4. Mahua Moitra

Question ID : 816161161
Status : Answered
Chosen Option : 3

Q.18 Which of the following is NOT a nationalised bank?

- Ans
- 1. State Bank of India
 - 2. Punjab National Bank
 - 3. Punjab and Sind Bank
 - 4. United Bank of India

Question ID : 816161141
Status : Answered
Chosen Option : 2

Q.19 Which part of the body is responsible for the manufacture of red blood cells?

- Ans
- 1. Heart
 - 2. Lungs
 - 3. Bone marrow
 - 4. Brain

Question ID : 816161143
Status : Answered
Chosen Option : 3

Q.20 Georg Simon Ohm in whose honour we have the famous Ohm's Law, hailed from which country?

- Ans
- 1. Russia
 - 2. Spain
 - 3. Germany
 - 4. Poland

Question ID : 816161144
Status : Answered
Chosen Option : 3

Q.21 In which state did the second phase of Intensified Mission Indradhanush (IMI) 2.0 begin in January 2020?

Ans 1. Uttar Pradesh

2. Bihar

3. Punjab

4. Kerala

Question ID : 816161160
Status : Answered
Chosen Option : 2

Q.22 Jellyfish are an example of which type of phylum?

Ans 1. Phylum -Protozoa

2. Phylum -Ctenophora

3. Phylum -Porifera

4. Phylum - Cnidaria

Question ID : 816161146
Status : Answered
Chosen Option : 4

Q.23 In which period was the legendary Victoria Terminus station (currently Chhatrapati Shivaji Maharaj Terminus), Mumbai built?

Ans 1. 1843 to 1853

2. 1911 to 1921

3. 1878 to 1888

4. 1933 to 1943

Question ID : 816161152
Status : Answered
Chosen Option : 2

Q.24 Which of the following is NOT a twin city of India?

Ans 1. Hubli and Dharwad

2. Cuttack and Bhubaneswar

3. Ahmedabad and Gandhinagar

4. Thrissur and Thiruvalla

Question ID : 816161149
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.25 Freedom fighter Sucheta Kripalani, became the first woman chief minister of which state?

Ans 1. Uttar Pradesh

2. Gujarat

3. Andhra Pradesh

4. Rajasthan

Question ID : 816161157
Status : Answered
Chosen Option : 1

Q.1

The value of $\frac{5\frac{1}{2} \div 3\frac{2}{3} \text{ of } \frac{1}{4} + (5\frac{1}{9} - 7\frac{7}{8} \div 9\frac{9}{20}) \times \frac{9}{11}}{5 \div 5 \text{ of } \frac{1}{10} - 10 \times 10 \div 20}$ is:

Ans

1. $3\frac{4}{5}$

2. $9\frac{1}{2}$

3. $1\frac{9}{10}$

4. $1\frac{4}{5}$

Question ID : 816161164

Status : Answered

Chosen Option : 3

Q.2

The value of $\frac{\tan^2\theta - \sin^2\theta}{2 + \tan^2\theta + \cot^2\theta}$ is:

Ans

1. $\sec^4\theta$

2. $\cos^4\theta$

3. $\sin^6\theta$

4. $\operatorname{cosec}^6\theta$

Question ID : 816161182

Status : Answered

Chosen Option : 3

Q.3

The given table represents the revenue (in ₹ crores) of a company from the sale of four products A, B, C and D in 6 years. Study the table carefully and answer the question that follows.

Years Product →	2012	2013	2014	2015	2016	2017
A ↓	98	94	80	95	110	115
B	74	96	92	84	98	86
C	82	98	96	88	93	103
D	74	102	92	93	97	102

By what percentage is the total revenue of the company from the sale of products A, B and D in 2012 and 2013 more than the total revenue from the sale of product B in 2013 to 2016? (Correct to one decimal place)

Ans

1. 45.4

2. 31.2

3. 43.6

4. 44.5

Question ID : 816161187

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.4 If $a + b + c = 7$ and $ab + bc + ca = -6$, then the value of $a^3 + b^3 + c^3 - 3abc$ is:

- Ans
- 1. 463
 - 2. 479
 - 3. 472
 - 4. 469

Question ID : 816161176
Status : Answered
Chosen Option : 4

Q.5 The time taken by a boat to travel 13 km downstream is the same as time taken by it to travel 7 km upstream. If the speed of the stream is 3 km/h, then how much time (in hours) will it take to travel a distance of 44.8 km in still water?

- Ans
- 1. $5\frac{2}{5}$
 - 2. $5\frac{3}{5}$
 - 3. $4\frac{12}{25}$
 - 4. $4\frac{13}{25}$

Question ID : 816161172
Status : Answered
Chosen Option : 3

Q.6 The difference in compound interest on a certain sum at 10% p.a. for one year, when the interest is compounded half yearly and yearly, is ₹88.80. What is the simple interest on the same sum for $1\frac{2}{3}$ years at the same rate?

- Ans
- 1. ₹5,920
 - 2. ₹5,980
 - 3. ₹5,986
 - 4. ₹5,916

Question ID : 816161170
Status : Answered
Chosen Option : 1

Q.7 A cylindrical vessel of radius 30 cm and height 42 cm is full of water. Its contents are emptied into a rectangular tub of length 75 cm and breadth 44 cm. The height (in cm) to which the water rises in the tub is: (Take $\pi = \frac{22}{7}$)

- Ans
- 1. 36
 - 2. 45
 - 3. 40
 - 4. 30

Question ID : 816161173
Status : Answered
Chosen Option : 1

Q.8 The marked price of an article is ₹740. After two successive discounts of 15% and $x\%$, it is sold for ₹566.10. What is the value of x ?

- Ans
- 1. 5
 - 2. 12
 - 3. 20
 - 4. 10

Question ID : 816161166
Status : Answered
Chosen Option : 4

Q.9 Two chords AB and CD of a circle are produced to intersect each other at a point P outside the circle. If $AB = 7$ cm, $BP = 4.2$ cm and $PD = 2.8$ cm, then the length of CD is:

- Ans
- 1. 15.8 cm
 - 2. 14.6 cm
 - 3. 12 cm
 - 4. 14 cm

Question ID : 816161178
Status : Answered
Chosen Option : 4

Q.10 The given table represents the revenue (in ₹ crores) of a company from the sale of four products A, B, C and D in 6 years. Study the table carefully and answer the question that follows.

Years Product	2012	2013	2014	2015	2016	2017
A	98	94	80	95	110	115
B	74	96	92	84	98	86
C	82	98	96	88	93	103
D	74	102	92	93	97	102

What is the ratio of the total revenue of the company in 2014 from the sale of all the four products to the total revenue from the sale of product C in 2014 to 2017?

- Ans
- 1. 7 : 10
 - 2. 7 : 9
 - 3. 14 : 23
 - 4. 18 : 19

Question ID : 816161184
Status : Answered
Chosen Option : 4

Q.11 The ratio of boys and girls in a group is 7 : 6. If 4 more boys join the group and 3 girls leave the group, then the ratio of boys to girls becomes 4 : 3. What is the total number of boys and girls initially in the group?

- Ans
- 1. 78
 - 2. 104
 - 3. 117
 - 4. 91

Question ID : 816161169
Status : Answered
Chosen Option : 2

Q.12 PRT is a tangent to a circle with centre O, at the point R on it. Diameter SQ of the circle is produced to meet the tangent at P and QR is joined. If $\angle QRP = 28^\circ$, then the measure of $\angle SPR$ is:

- Ans
- 1. 29°
 - 2. 34°
 - 3. 62°
 - 4. 32°

Question ID : 816161177
 Status : **Marked For Review**
 Chosen Option : 3

Q.13 If the 6-digit numbers $x35624$ and $1257y4$ are divisible by 11 and 72, respectively, then what is the value of $(5x - 2y)$?

- Ans
- 1. 12
 - 2. 10
 - 3. 13
 - 4. 14

Question ID : 816161163
 Status : **Answered**
 Chosen Option : 4

Q.14 In $\triangle ABC$, D and E are the points on sides AC and BC, respectively such that $DE \parallel AB$. F is a point on CE such that $DF \parallel AE$. If $CE = 6$ cm, and $CF = 2.5$ cm, then BC is equal to:

- Ans
- 1. 14.4 cm
 - 2. 15.6 cm
 - 3. 12 cm
 - 4. 14 cm

Question ID : 816161179
 Status : **Answered**
 Chosen Option : 1

Q.15 The given table represents the revenue (in ₹ crores) of a company from the sale of four products A, B, C and D in 6 years. Study the table carefully and answer the question that follows.

Years \ Product	2012	2013	2014	2015	2016	2017
A	98	94	80	95	110	115
B	74	96	92	84	98	86
C	82	98	96	88	93	103
D	74	102	92	93	97	102

The total revenue of the company from the sale of products B, C and D in 2014 is what percentage of the total revenue from the sale of products C and D in 6 years?

- Ans
- 1. 25
 - 2. 20
 - 3. 28
 - 4. 18

Question ID : 816161186
 Status : **Answered**
 Chosen Option : 1

Q.16 The given table represents the revenue (in ₹ crores) of a company from the sale of four products A, B, C and D in 6 years. Study the table carefully and answer the question that follows.

Years → Product ↓	2012	2013	2014	2015	2016	2017
A	98	94	80	95	110	115
B	74	96	92	84	98	86
C	82	98	96	88	93	103
D	74	102	92	93	97	102

The number of years in which the revenue of the company from the sale of product D is more than the average revenue from the sale of product A over six years, is:

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

Question ID : 816161185
 Status : Answered
 Chosen Option : 3

Q.17 If $30x^2 - 15x + 1 = 0$, then what is the value of $25x^2 + (36x^2)^{-1}$?

- Ans
- 1. $\frac{65}{12}$
 - 2. $\frac{55}{12}$
 - 3. $6\frac{1}{4}$
 - 4. $\frac{9}{2}$

Question ID : 816161175
 Status : Not Answered
 Chosen Option : --

Q.18 In ΔPQR , $\angle Q = 85^\circ$ and $\angle R = 65^\circ$. Points S and T are on the sides PQ and PR, respectively such that $\angle STR = 95^\circ$, and the ratio of the QR and ST is 9 : 5. If PQ = 21.6 cm, then the length of PT is:

- Ans
- 1. 9 cm
 - 2. 12 cm
 - 3. 9.6 cm
 - 4. 10.5 cm

Question ID : 816161180
 Status : Answered
 Chosen Option : 2

Q.19 A and B, working together, can complete a work in d days. Working alone, A takes $(8 + d)$ days and B takes $(18 + d)$ days to complete the same work. A works for 4 days. The remaining work will be completed by B alone, in:

- Ans
- 1. 18 days
 - 2. 20 days
 - 3. 16 days
 - 4. 24 days

Question ID : 816161171

Status : Answered

Chosen Option : 4

Q.20 One-third of goods are sold at a 15% profit, 25% of the goods are sold at a 20% profit and the rest at a 20% loss. If the total profit of ₹138.50 is earned on the whole transaction, then the value (in ₹) of the goods is:

- Ans
- 1. ₹7,756
 - 2. ₹8,310
 - 3. ₹8,030
 - 4. ₹8,587

Question ID : 816161168

Status : Answered

Chosen Option : 2

Q.21 If $7\sin^2\theta - \cos^2\theta + 2\sin\theta = 2$, $0^\circ < \theta < 90^\circ$, then the value of $\frac{\sec 2\theta + \cot 2\theta}{\operatorname{cosec} 2\theta + \tan 2\theta}$ is:

- Ans
- 1. $\frac{2\sqrt{3}+1}{3}$
 - 2. $\frac{1}{5}(1 + 2\sqrt{3})$
 - 3. $\frac{2}{5}(1 + \sqrt{3})$
 - 4. 1

Question ID : 816161181

Status : Not Answered

Chosen Option : --

Q.22 The expression $3\sec^2\theta \tan^2\theta + \tan^6\theta - \sec^6\theta$ is equal to:

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

Question ID : 816161183

Status : Answered

Chosen Option : 1

Q.23 The income of A is 60% less than that of B, and the expenditure of A is equal to 60% of B's expenditure. If A's income is equal to 70% of B's expenditure, then what is the ratio of the savings of A and B?

- Ans 1. 4 : 7
 2. 2 : 15
 3. 3 : 8
 4. 5 : 9

Question ID : 816161167
Status : Not Answered
Chosen Option : --

Q.24 The average weight of some students in a class was 58.4 kg. When 5 students having the average weight 62.8 kg joined the class, the average weight of all students in the class increased by 0.55 kg. The number of students initially in the class, were:

- Ans 1. 30
 2. 25
 3. 35
 4. 40

Question ID : 816161165
Status : Answered
Chosen Option : 4

Q.25 If $P = \frac{x^4 - 8x}{x^3 - x^2 - 2x}$, $Q = \frac{x^2 + 2x + 1}{x^2 - 4x - 5}$ and $R = \frac{2x^2 + 4x + 8}{x - 5}$, then $(P \times Q) \div R$ is equal to:

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

Question ID : 816161174
Status : Not Answered
Chosen Option : --

Section : English Comprehension

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

Obsolete

- Ans 1. Recent
 2. Remote
 3. Outdated
 4. Rigid

Question ID : 816161204
Status : Answered
Chosen Option : 1

Q.2 Select the correctly spelt word.

- Ans 1. Embarasment
 2. Encouragement
 3. Conscinteous
 4. Comotion

Question ID : 816161211
Status : Answered
Chosen Option : 2

Q.3 Select the most appropriate meaning of the given Idiom.

The bee's knees

- Ans 1. Observant
 2. Foolish
 3. Problematic
 4. Extraordinary

Question ID : 816161207
Status : Answered
Chosen Option : 4

Q.4 Select the most appropriate word to fill in the blank.

A reward is a _____ which motivates a person to achieve excellence in his field.

- Ans 1. monument
 2. collection
 3. recognition
 4. memorial

Question ID : 816161212
Status : Answered
Chosen Option : 3

Q.5 Select the word which means the same as the given group of words.

A sudden rush of a large number of frightened people or animals.

- Ans 1. Scapegoat
 2. Lunacy
 3. Stampede
 4. Recluse

Question ID : 816161208
Status : Answered
Chosen Option : 3

Q.6 Select the word which means the same as the given group of words.

One who loads and unloads ships.

- Ans
- 1. Spinster
 - 2. Rustic
 - 3. Stevedore
 - 4. Captain

Question ID : 816161209
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.

Discipline is doing any work with rules and regulations. It is (1)_____ misunderstood as a restriction to freedom but it makes our life organized. Discipline is a (2)_____ for students and people in different professions. A disciplined person always (3)_____ in each and every field of life. Disciplined people (4)_____ a disciplined society and a powerful nation. Discipline should not be (5)_____ upon the people, rather it should come from within.

SubQuestion No : 7

Q.7 Select the most appropriate option for blank number (1)

- Ans
- 1. happily
 - 2. slowly
 - 3. proudly
 - 4. usually

Question ID : 816161195
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.

Discipline is doing any work with rules and regulations. It is (1)_____ misunderstood as a restriction to freedom but it makes our life organized. Discipline is a (2)_____ for students and people in different professions. A disciplined person always (3)_____ in each and every field of life. Disciplined people (4)_____ a disciplined society and a powerful nation. Discipline should not be (5)_____ upon the people, rather it should come from within.

SubQuestion No : 8

Q.8 Select the most appropriate option for blank number (2)

- Ans
- 1. virtue
 - 2. disadvantage
 - 3. curse
 - 4. dream

Question ID : 816161196
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.

Discipline is doing any work with rules and regulations. It is (1)_____ misunderstood as a restriction to freedom but it makes our life organized. Discipline is a (2)_____ for students and people in different professions. A disciplined person always (3)_____ in each and every field of life. Disciplined people (4)_____ a disciplined society and a powerful nation. Discipline should not be (5)_____ upon the people, rather it should come from within.

SubQuestion No : 9

Q.9 Select the most appropriate option for blank number (3)

- Ans 1. successful
 2. succeed
 3. succeeds
 4. success

Question ID : 816161197
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.

Discipline is doing any work with rules and regulations. It is (1)_____ misunderstood as a restriction to freedom but it makes our life organized. Discipline is a (2)_____ for students and people in different professions. A disciplined person always (3)_____ in each and every field of life. Disciplined people (4)_____ a disciplined society and a powerful nation. Discipline should not be (5)_____ upon the people, rather it should come from within.

SubQuestion No : 10

Q.10 Select the most appropriate option for blank number (4)

- Ans 1. made
 2. make
 3. had made
 4. makes

Question ID : 816161198
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.

Discipline is doing any work with rules and regulations. It is (1)_____ misunderstood as a restriction to freedom but it makes our life organized. Discipline is a (2)_____ for students and people in different professions. A disciplined person always (3)_____ in each and every field of life. Disciplined people (4)_____ a disciplined society and a powerful nation. Discipline should not be (5)_____ upon the people, rather it should come from within.

SubQuestion No : 11

Q.11 Select the most appropriate option for blank number (5)

- Ans 1. adorned
 2. imposed
 3. reposed
 4. curbed

Question ID : 816161199
Status : Answered
Chosen Option : 2

Q.12 Select the most appropriate ANTONYM of the given word.

Derogatory

- Ans 1. Complimentary
 2. Insulting
 3. Depreciating
 4. Intricate

Question ID : 816161205
Status : Answered
Chosen Option : 1

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

Acknowledgement

- Ans 1. Elimination
 2. Compensation
 3. Confusion
 4. Confirmation

Question ID : 816161202
Status : Answered
Chosen Option : 4

Q.14 Select the most appropriate option to substitute the underlined segment in the given sentence.

No effort has been made by the Indian cricket team to cash off on its vibrant image in the World Cup.

- Ans 1. to cash in on
 2. to cash up on
 3. for cash through in
 4. for cashing off on

Question ID : 816161193
Status : Answered
Chosen Option : 1

Q.15 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. This is because of its aroma, flavour and variety in the market.
B. Thus, it leads to poor health and mental disorders among children.
C. Children as well as teenagers are tempted towards junk food.
D. It has no or negligible nutritional value and high content of sugar and salt.

- Ans 1. BCDA
 2. ACDB
 3. CDAB
 4. CADB

Question ID : 816161200
Status : Answered
Chosen Option : 4

Q.16 Select the most appropriate synonym of the given word.

Prodigal

- Ans
- 1. Trivial
 - 2. Humble
 - 3. Arrogant
 - 4. Extravagant

Question ID : 816161203
Status : Answered
Chosen Option : 4

Q.17 In the sentence identify the segment which contains the grammatical error.

Those who follow a healthy routine is likely enjoying good health.

- Ans
- 1. is likely enjoying
 - 2. a healthy routine
 - 3. Those who follow
 - 4. good health

Question ID : 816161189
Status : Answered
Chosen Option : 1

Q.18 Select the most appropriate word to fill in the blank.

The government should take stringent steps against terrorists and foil their _____ designs.

- Ans
- 1. benevolent
 - 2. conducive
 - 3. malicious
 - 4. exemplary

Question ID : 816161213
Status : Answered
Chosen Option : 3

Q.19 Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. They can then purchase them on subsidized rates with additional loan facilities.
- B. It will import technologically advanced medical instruments and provide them to entrepreneurs.
- C. The Indian Government has announced certain facilities in the budget session.
- D. This will help in strengthening the economic condition of entrepreneurs.

- Ans
- 1. DCAB
 - 2. CADB
 - 3. BDCA
 - 4. CBAD

Question ID : 816161201
Status : Answered
Chosen Option : 4

Q.20 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 mathematical calculation of this problem is easy than a previous one.

- Ans 1. easier than the
 2. easiest than the
 3. easy than the
 4. No Improvement

Question ID : 816161192
Status : Answered
Chosen Option : 1

Q.21 Select the correct passive form of the given sentence.

His elder sister taught him English.

- Ans 1. His elder sister is taught English by him.
 2. He has been taught English by his elder sister.
 3. He was taught English by his elder sister.
 4. He is being taught English by his elder sister.

Question ID : 816161190
Status : Answered
Chosen Option : 3

Q.22 Select the most appropriate meaning of the given idiom.

To throw a fit

- Ans 1. Express extreme anger
 2. Faint and fall down
 3. Caution someone about fitness
 4. Become unconscious

Question ID : 816161206
Status : Answered
Chosen Option : 1

Q.23 In the sentence identify the segment which contains the grammatical error.

When I reached the cinema hall, the movie had already began.

- Ans 1. the movie had
 2. When I reached
 3. the cinema hall
 4. already began

Question ID : 816161188
Status : Answered
Chosen Option : 4

Q.24 Select the correct indirect form of the given sentence.

The teacher said to me, "You have not submitted the assignment."

- Ans 1. The teacher said me that I had not submitted the assignment.
2. The teacher told me that I had not submitted the assignment.
3. The teacher said to me that I have not submitted the assignment.
4. The teacher told to me that I have not submitted that assignment.

Question ID : 816161191

Status : Answered

Chosen Option : 2

Q.25 Select the correctly spelt word.

- Ans 1. Employeed
2. Rehersal
3. Veterinary
4. Seperable

Question ID : 816161210

Status : Answered

Chosen Option : 3