

Combined Graduate Level Examination 2021 Tier - I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	18/04/2022
Exam Time	12:30 PM - 1:30 PM
Subject	CGLE 2021 Tier I

Section : General Intelligence and Reasoning

Q.1 In a certain code language, 3224 means 'Taj is in Agra', and 4245 means 'Agra is near Delhi'. Which of the following is the code for 'I like all fruits'?

- Ans
- 1. 2534
 - 2. 2425
 - 3. 1526
 - 4. 1436

Question ID : 65497841965
Status : Not Answered
Chosen Option : --

Q.2 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$$15 * 1411 * 83 * 137 * 218 * 100$$

- Ans
- 1. x,+, =, +,-
 - 2. x,=,-,+,+
 - 3. +,-,x, =, +
 - 4. x,+,+,-, =

Question ID : 65497844299
Status : Answered
Chosen Option : 1

Q.3 The ratio of the present ages of Charvi and Vaishnavi is 4 : 5. Yuvika is 2 years older than Charvi but 5 years younger than Vaishnavi. Find the present age of Vaishnavi.

- Ans
- 1. 35 years
 - 2. 28 years
 - 3. 25 years
 - 4. 42 years

Question ID : 65497844094
Status : Answered
Chosen Option : 1

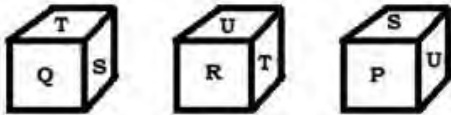
Q.4 Select the number from among the given options that can replace the question mark (?) in the following series.

39, 53, 69, 87, ?

- Ans 1. 99
 2. 107
 3. 92
 4. 115

Question ID : 65497841970
Status : Answered
Chosen Option : 2

Q.5 Three different positions of the same non-standard dice are shown. Which letter will be on the face opposite to the face with the letter 'Q'?



- Ans 1. S
 2. P
 3. U
 4. R

Question ID : 65497844302
Status : Answered
Chosen Option : 3

Q.6 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

- Ans 1. WTR
 2. WUT
 3. MJH
 4. SPN

Question ID : 65497841961
Status : Answered
Chosen Option : 2

Q.7 Select the option that is related to the third number in the same way as the second number is related to the first number.

28 : 729 :: 32 : ?

- Ans 1. 961
 2. 973
 3. 824
 4. 738

Question ID : 65497842578
Status : Answered
Chosen Option : 1

Q.8 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

K _ _ N L _ N K _ N _ L N K _ M _ L M _

Ans 1. L, M, M, M, K, L, K, N

2. L, M, M, K, K, L, N, N

3. M, M, L, K, K, L, K, N

4. L, M, M, K, K, M, K, N

Question ID : 65497844617
Status : Answered
Chosen Option : 1

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

7 9 5
3 8 ?
28 81 50

Ans 1. 9

2. 5

3. 7

4. 8

Question ID : 65497841974
Status : Answered
Chosen Option : 1

Q.10 If GATE is coded as QKDO, then PLAN will be coded as:

Ans 1. VFXX

2. FVKX

3. ZVXX




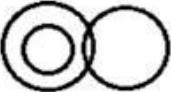
4. ZVKX

Question ID : 65497844614
Status : Answered
Chosen Option : 4

Q.11 उस वेन आरेख का चयन करें जो निम्नलिखित वर्गों के बीच के संबंध को सर्वोत्तम रूप से दर्शाता है।

भाई, भतीजे, चाचा

Ans

1. 
2. 
3. 
4. 

Question ID : 65497844104
Status : Answered
Chosen Option : 2

Q.12 Select the letter-cluster that can replace the question mark (?) in the following series.

GHB, LMG, PQQ, ?

- Ans 1. STN
2. TSM
3. PQE
4. ABX

Question ID : 65497844282
Status : Answered
Chosen Option : 1

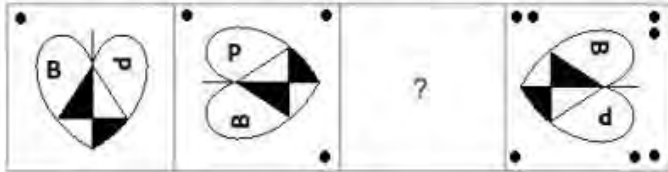
Q.13 Select the option that is related to the third term in the same way as the second term is related to the first term.

DOGOMATIC : EQHOBVJD :: PRODUCTS : ?

- Ans 1. RTQEWDVU
2. RTSEWDSQ
3. RTQFXDVU
4. RTQEWDWV

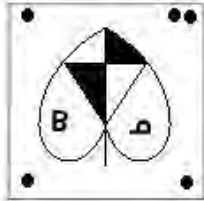
Question ID : 65497844083
Status : Answered
Chosen Option : 1

Q.14 Select the figure from among the given options that can replace the question mark (?) in the following series.

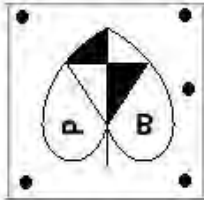


Ans

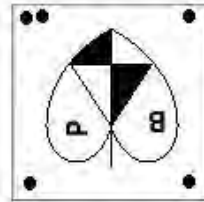
✗ 1.



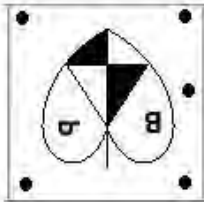
✗ 2.



✓ 3.



✗ 4.



Question ID : 65497842483
 Status : Answered
 Chosen Option : 3

Q.15 In a certain code language, 'TOMATO' is coded as 40-30-26-2-40-30 and 'GINGER' is coded as 14-18-28-14-10-36. How will 'GARLIC' be coded in that language?

Ans ✓ 1. 14-2-36-24-18-6

✗ 2. 7-2-18-24-18-3

✗ 3. 7-1-36-12-9-6

✗ 4. 14-1-18-24-18-3

Question ID : 65497842570
 Status : Answered
 Chosen Option : 1

Q.16 Which two numbers (Not Digits) need to be interchanged to make the following equation correct?

$$15 + 90 \div 9 \times 5 - 11 = 28$$

- Ans 1. 11 and 9
 2. 15 and 9
 3. 15 and 5
 4. 9 and 5

Question ID : 65497842480
Status : Answered
Chosen Option : 2

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



Ans

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

Question ID : 65497841980
Status : Answered
Chosen Option : 1

Q.18 एक मेहमान को कौमुदी का परिचय कराते हुए एक लड़के मिहिर ने कहा, "वह मेरी माँ के देवर की इकलौती बेटी है"। मिहिर का कौमुदी से क्या संबंध है?

- Ans
- 1. पिता
 - 2. चाचा
 - 3. चचेरा भाई
 - 4. भाई

Question ID : 65497842472

Status : Answered

Chosen Option : 3

Q.19 Radha wears five different coloured clothes, red, green, yellow, purple and brown, on five different days of a week, from Monday to Friday. She wears red clothes on Wednesday. She does not wear green and brown clothes on Monday or Friday. She wears green clothes on the next day of wearing yellow clothes. On which day does she wear brown clothes?

- Ans
- 1. Monday
 - 2. Tuesday
 - 3. Friday
 - 4. Thursday

Question ID : 65497842473

Status : Answered

Chosen Option : 4

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

2, 31, 4, 37, 10, 41, 28, 43, 82, 47, ?

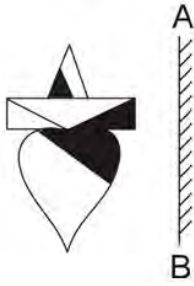
- Ans
- 1. 422
 - 2. 242
 - 3. 224
 - 4. 244

Question ID : 65497844294

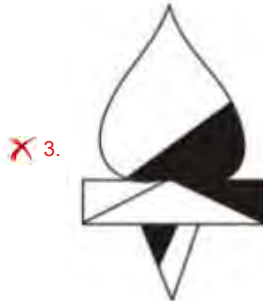
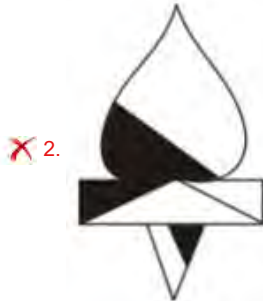
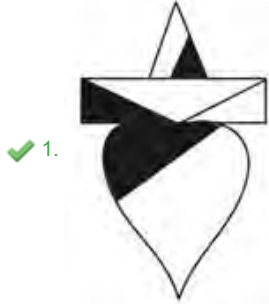
Status : Answered

Chosen Option : 4

Q.21 Select the correct mirror image of the given figure when the mirror is placed at 'AB' as shown.

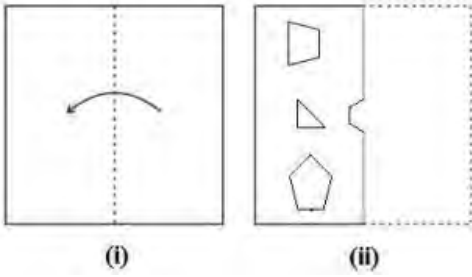


Ans



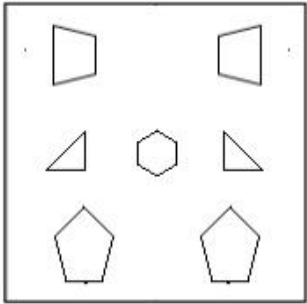
Question ID : 65497842486
Status : Answered
Chosen Option : 1

Q.22 The sequence of folding a piece of paper (figure i) and the manner in which the folded paper has been cut (figure ii) is shown in the following figures. Select the option that would most closely resemble the unfolded form of figure (ii).

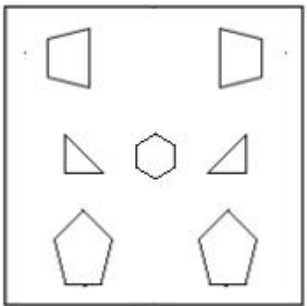


Ans

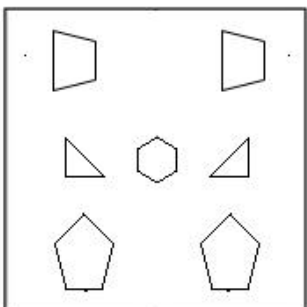
1.



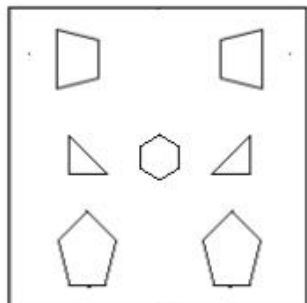
2.



3.

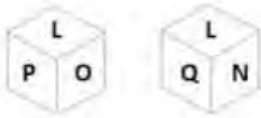


4.

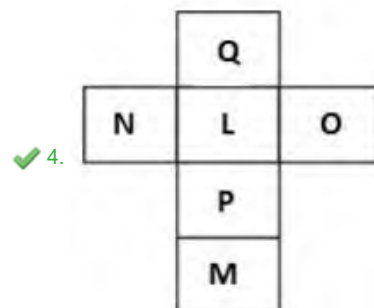
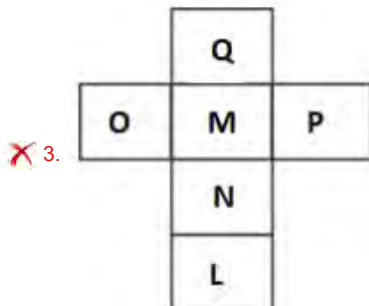
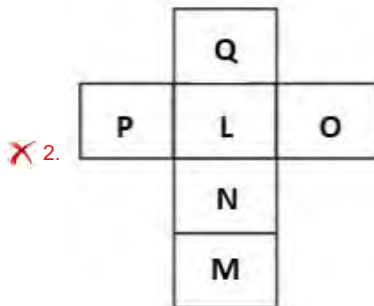
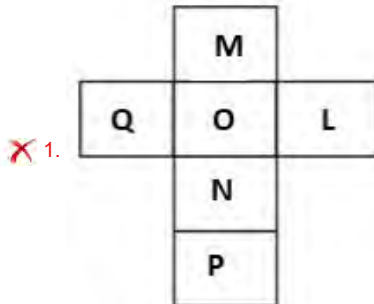


Question ID : 65497842588
 Status : Answered
 Chosen Option : 4

Q.23 Two orientations of a dice are shown. This dice can be obtained by folding which of the option figures along the lines?



Ans



Question ID : 65497842583
Status : Answered
Chosen Option : 4

Q.24 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:

No plum is an apricot.
All lemons are apricots.
All grapes are lemons.

Conclusions:

I. No apricot is a grape.
II. No grape is a plum.
III. No lemon is a plum.
IV. Some plums are lemons.

- Ans**
- 1. Only conclusions I, II and IV follow.
 - 2. Only conclusions II, III and IV follow.
 - 3. Only conclusions II and III follow.
 - 4. Only conclusions I, II and III follow.

Question ID : 65497844292

Status : Answered

Chosen Option : 4

Q.25 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Projection
2. Professor
3. Product
4. Pronounce
5. Provide

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

Question ID : 65497843374

Status : Answered

Chosen Option : 4

Section : General Awareness

Q.1 Which of the following states became the first state in India to provide 100% tap water supply in rural areas in 2020?

- Ans**
- 1. Goa
 - 2. Kerala
 - 3. Mizoram
 - 4. Sikkim

Question ID : 65497842597

Status : Answered

Chosen Option : 1

Q.2 How many electrons are there in the outermost shell of a group 16 element?

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

Question ID : **65497844113**
Status : **Answered**
Chosen Option : **4**

Q.3 Which of the following parties supported the move for partition of Bengal?

- Ans
- 1. Gadar Party
 - 2. Forward Bloc
 - 3. All India Muslim League
 - 4. Communist Party of India

Question ID : **65497844322**
Status : **Not Answered**
Chosen Option : **--**

Q.4 In Union Budget 2021-22, there is a proposal to provide liquid waste management in _____ AMRUT cities under Jal Jeevan Mission (Urban).

- Ans
- 1. 150
 - 2. 400
 - 3. 500
 - 4. 350

Question ID : **65497842493**
Status : **Not Answered**
Chosen Option : **--**

Q.5 According to Economic Survey 2020-2021, India's real GDP is projected to record _____ growth in the Fiscal Year 2021-22.

- Ans
- 1. 10.8%
 - 2. 12.3%
 - 3. 11.0%
 - 4. 13.5%

Question ID : **65497844108**
Status : **Not Answered**
Chosen Option : **--**

Q.6 Which of the following symmetries is exhibited by arthropods?

- Ans
- 1. Axial
 - 2. Translational
 - 3. Radial
 - 4. Bilateral

Question ID : **65497844115**
Status : **Not Answered**
Chosen Option : **--**

Q.7 Who among the following wrote 'India Wins freedom'?

- Ans**
- 1. Jawaharlal Nehru
 - 2. Abul Kalam Azad
 - 3. Jaswant Singh
 - 4. Rajendra Prasad

Question ID : **65497844124**
Status : **Answered**
Chosen Option : **3**

Q.8 In the flocculation method of water treatment _____ chemical is added to water.

- Ans**
- 1. electro-neutral
 - 2. low negatively charged
 - 3. positively charged
 - 4. high negatively charged

Question ID : **65497844312**
Status : **Not Answered**
Chosen Option : --

Q.9 The Right of Children to Free and Compulsory Education Act or Right to Education (RTE) Act is an Act of the Parliament of India enacted in the year _____.

- Ans**
- 1. 2009
 - 2. 2012
 - 3. 2005
 - 4. 2007

Question ID : **65497842610**
Status : **Not Answered**
Chosen Option : --

Q.10 In the context of Indian Freedom Movement, which of the following years is correctly paired with the event that took place that year?

- Ans**
- 1. 1915 – Mahatma Gandhi returned from South Africa
 - 2. 1944 – The Cripps Mission was sent by the British government to India to obtain Indian cooperation for the British war efforts in the 2nd World War
 - 3. 1936 – The First Round Table Conference
 - 4. 1945 – The All India Congress Committee met in Bombay and ratified the 'Quit India' resolution

Question ID : **65497842606**
Status : **Answered**
Chosen Option : **1**

Q.11 In which of the following cities was the 2020 Asian Wrestling Championships held?

- Ans** 1. New Delhi
 2. Tokyo
 3. Beijing
 4. Colombo

Question ID : **65497844330**
Status : **Answered**
Chosen Option : 1

Q.12 As per Union Budget for 2021–22, interest earned on Provident Fund contribution above _____ lakhs in a year will become taxable.

- Ans** 1. ₹1.5
 2. ₹1
 3. ₹2
 4. ₹2.5

Question ID : **65497842592**
Status : **Not Answered**
Chosen Option : --

Q.13 What do you call the weight a soil can withstand before severe damage occurs to the structure of the soil?

- Ans** 1. Field capacity
 2. Bearing capacity
 3. Bulk density
 4. Buffering capacity

Question ID : **65497844319**
Status : **Not Answered**
Chosen Option : --

Q.14 Who was the chairman of the House Committee of the Constituent Assembly of India?

- Ans** 1. B Pattabhi Sitaramayya
 2. AV Thakkar
 3. JB Kripalani
 4. KM Munsi

Question ID : **65497842006**
Status : **Not Answered**
Chosen Option : --

Q.15 Which of the following festivals is held on a new moon day?

- Ans** 1. Mahavir Jayanti
 2. Kali Puja
 3. Dussehra
 4. Holi

Question ID : **65497844308**
Status : **Not Answered**
Chosen Option : --

Q.16 A 'Nattuvanar' conducts a _____ dance recital.

- Ans 1. Kuchipudi
 2. Odissi
 3. Kathak
 4. Bharatanatyam

Question ID : 65497841984
Status : Not Answered
Chosen Option : --

Q.17 What was the estimated national mortality rate of children under the age of five in the country as per Census of India 2011?

- Ans 1. 34
 2. 55
 3. 76
 4. 13

Question ID : 65497841997
Status : Not Answered
Chosen Option : --

Q.18 Nitrogen is a _____ element.

- Ans 1. diatomic
 2. tetra-atomic
 3. poly-atomic
 4. monoatomic

Question ID : 65497841990
Status : Answered
Chosen Option : 1

Q.19 Actor _____ was conferred with the 'Lifetime Achievement' award at the Filmfare Awards 2021.

- Ans 1. Irrfan Khan
 2. Amitabh Bachchan
 3. Dharmendra
 4. Rishi Kapoor

Question ID : 65497842506
Status : Answered
Chosen Option : 2

Q.20 Who among the following became the first Indian to win the 'Best Actor' award at the Norwegian National Awards ceremony held in Haugesund, Norway in 2018?

- Ans**
- 1. Ranvir Shorey
 - 2. Nawazuddin Siddique
 - 3. Ram Kapoor
 - 4. Adil Hussain

Question ID : **65497842608**
Status : **Not Answered**
Chosen Option : --

Q.21 As of 2021, who is the reigning Olympic Men's Field Hockey champion?

- Ans**
- 1. Belgium
 - 2. Germany
 - 3. Argentina
 - 4. Holland

Question ID : **65497844129**
Status : **Not Answered**
Chosen Option : --

Q.22 The fine for extinguishing public lamps may extend to _____ as per Section 141 of The Electricity Act, 2003.

- Ans**
- 1. ₹2,000
 - 2. ₹3,000
 - 3. ₹2,500
 - 4. ₹5,000

Question ID : **65497842510**
Status : **Not Answered**
Chosen Option : --

Q.23 Ozone is a molecule made up of _____ oxygen atoms.

- Ans**
- 1. four
 - 2. two
 - 3. one
 - 4. three

Question ID : **65497842498**
Status : **Answered**
Chosen Option : **4**

Q.24 Which of the following varnas was responsible for protecting people and administering justice in ancient India as per rules laid down by the Dharmasutras and Dharmashastras?

- Ans 1. Vaishya
 2. Shudra
 3. Kshatriya
 4. Brahmana

Question ID : 65497841998
Status : Answered
Chosen Option : 3

Q.25 Which of the following rivers originates in a spring at Verinag in the south-eastern part of Kashmir?

- Ans 1. Beas
 2. Jhelum
 3. Chenab
 4. Sutlej

Question ID : 65497842500
Status : Answered
Chosen Option : 3

Section : Quantitative Aptitude

Q.1 The expression $(\cos^6\theta + \sin^6\theta - 1)(\tan^2\theta + \cot^2\theta + 2) + 1$ is equal to:

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

Question ID : 65497842533
Status : Answered
Chosen Option : 2

Q.2 A railway engine passes two bridges of lengths 400 m and 235 m in 100 seconds and 60 seconds, respectively. Twice the length of the railway engine (in m) is:

- Ans 1. 24
 2. 25
 3. 12.5
 4. 12

Question ID : 65497842625
Status : Answered
Chosen Option : 3

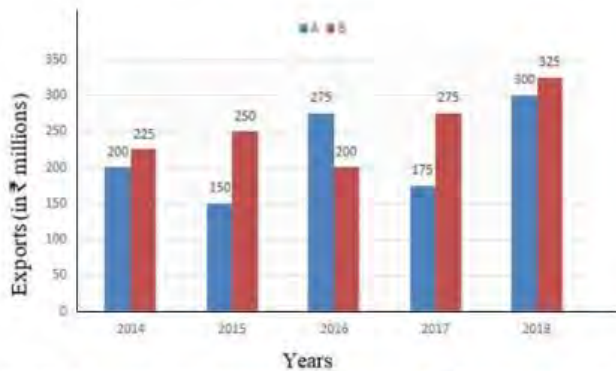
Q.3 The sides AB and AC of ΔABC are produced to points D and E, respectively. The bisectors of $\angle CBD$ and $\angle BCE$ meet at P. If $\angle A = 88^\circ$, then the measure of $\angle P$ is:

- Ans**
- 1. 46°
 - 2. 56°
 - 3. 51°
 - 4. 61°

Question ID : 65497842631
Status : Answered
Chosen Option : 1

Q.4 The given bar graph shows exports of cars of type A and B (in ₹ millions) from 2014 to 2018. Study the graph and answer the question that follows.

Exports of Cars of Type A and B (in ₹ millions) during 2014 to 2018.



In which year are the exports of cars of type A ₹20 million less more than the average exports (per year) of cars of type B?

- Ans**
- 1. 2015
 - 2. 2014
 - 3. 2016
 - 4. 2017

Question ID : 65497844454
Status : Answered
Chosen Option : 3

Q.5 If $a^2 + b^2 + 49c^2 + 18 = 2(b - 28c - a)$, then the value of $(a - b - 7c)$ is:

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

Question ID : 65497842628
Status : Answered
Chosen Option : 3

Q.6 Joseph deposited a total of ₹52,500 in a bank in the names of his two daughters aged 15 years and 16 years in such a way that they would get equal amounts when they become 18 years old. If the bank gives 10% compound interest compounded annually, then what is the amount (in ₹) that Joseph had deposited in the name of his younger daughter?

- Ans
- 1. 25,500
 - 2. 24,500
 - 3. 25,000
 - 4. 26,000

Question ID : 65497842017
Status : Answered
Chosen Option : 3

Q.7 The circumference of the base of a right circular cylinder is 62.8 cm and its volume is 8792 cm^3 . What is the curved surface area (in cm^2) of the cylinder? (Take $\pi = 3.14$)

- Ans
- 1. 1695.6
 - 2. 1758.4
 - 3. 1632.8
 - 4. 1570.2

Question ID : 65497844347
Status : Answered
Chosen Option : 2

Q.8 The average of eight consecutive odd numbers is 28. The sum of the smallest and the largest number is:

- Ans
- 1. 45
 - 2. 52
 - 3. 48
 - 4. 56

Question ID : 65497842820
Status : Answered
Chosen Option : 4

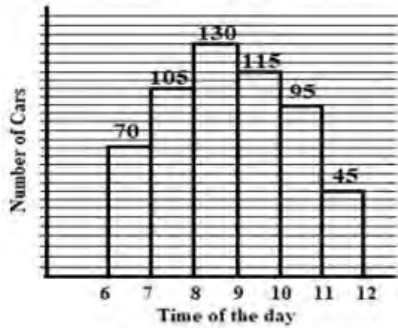
Q.9 In $\triangle ABC$, $AB = 7 \text{ cm}$, $BC = 10 \text{ cm}$, and $AC = 8 \text{ cm}$. If AD is the angle bisector of $\angle BAC$, where D is a point on BC , then $\frac{DC}{4}$ (in cm) is equal to:

- Ans
- 1. $\frac{14}{3}$
 - 2. $\frac{4}{3}$
 - 3. $\frac{11}{3}$
 - 4. $\frac{7}{3}$

Question ID : 65497842531
Status : Answered
Chosen Option : 2

Q.10 The number of cars passing the road near a colony from 6 am to 12 noon has been shown in the following histogram.

During which hour(s) is the number of cars passed more than the average number of cars passed from 6 am to 11 am?



- Ans**
- 1. 8–9 am, 9–10 am
 - 2. 8–9 am
 - 3. 7–8 am, 8–9 am, 9–10 am, 10–11 am
 - 4. 7–8 am, 8–9 am, 9–10 am

Question ID : 65497842033
 Status : Answered
 Chosen Option : 4

Q.11 What is the greatest four-digit number which on being divided by 6, 7 and 8 leaves 4, 5 and 6 as remainders, respectively?

- Ans**
- 1. 9910
 - 2. 9920
 - 3. 9921
 - 4. 9912

Question ID : 65497844131
 Status : Answered
 Chosen Option : 1

Q.12 A poster is on top of a building. A person is standing on the ground at a distance of 50 m from the building. The angles of elevation to the top of the poster and bottom of the poster are 45° and 30° , respectively. What is 200% of the height (in m) of the poster?

- Ans**
- 1. $\frac{25}{3}(3 - \sqrt{3})$
 - 2. $\frac{75}{3}(3 - \sqrt{3})$
 - 3. $\frac{50}{3}(3 - \sqrt{3})$
 - 4. $\frac{100}{3}(3 - \sqrt{3})$

Question ID : 65497844150
 Status : Answered
 Chosen Option : 4

Q.13 The ratio of the profits of P and Q is 5 : 8. What is their investment ratio, if their investment time period ratio is 3 : 5?

- Ans
- 1. 13 : 25
 - 2. 12 : 25
 - 3. 24 : 25
 - 4. 25 : 24

Question ID : 65497842622
Status : Answered
Chosen Option : 4

Q.14 If a nine digit number $468x5138y$ is divisible by 72, then the value of $\sqrt{4x + 3y}$ is:

- Ans
- 1. 8
 - 2. 9
 - 3. 12
 - 4. 6

Question ID : 65497844332
Status : Answered
Chosen Option : 4

Q.15 The given bar graph shows the sales of computers from six dealers A, B, C, D, E and F, during two consecutive years 2015 and 2016. Study the graph and answer the question that follows.



What is the ratio of the total sales from dealers A, B and C taken together for the year 2015 to the sales from dealers D, E and F taken together for the year 2016?

- Ans
- 1. 25 : 39
 - 2. 37 : 21
 - 3. 21 : 37
 - 4. 39 : 25

Question ID : 65497842941
Status : Answered
Chosen Option : 3

Q.16 The value of $15 + 6.3 \div 7 - 3 \times 1.3 - 2$ is:

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

Question ID : 65497844132
Status : Answered
Chosen Option : 3

Q.17 A river 6 m deep and 35 m wide is flowing at the rate of 2.5 km/h, the amount of water that runs into the sea per minute is:

- Ans
- 1. 8570 m³
 - 2. 7850 m³
 - 3. 7580 m³
 - 4. 8750 m³

Question ID : 65497842828
Status : Answered
Chosen Option : 4

Q.18 A can complete work in 25 days and B can complete the same work in 20 days. They started the work together but B left after 4 days and A continued to work. In how many days will the entire work be completed?

- Ans
- 1. 25
 - 2. 20
 - 3. 28
 - 4. 22

Question ID : 65497842523
Status : Answered
Chosen Option : 2

Q.19 If $2\sqrt{2}x^3 - 3\sqrt{3}y^3 = (\sqrt{2}x - \sqrt{3}y)(Ax^2 - Bxy + Cy^2)$, then the value of $\sqrt{A^2 + B^2 + C^2}$ is:

- Ans
- 1. $\sqrt{19}$
 - 2. $\sqrt{11}$
 - 3. $\sqrt{17}$
 - 4. $\sqrt{21}$

Question ID : 65497842526
Status : Answered
Chosen Option : 1

Q.20 The cost prices of two articles A and B are in the ratio 4 : 5. While selling these articles, the shopkeeper gains 10% on article A and 20% profit on article B, and the difference in their selling prices is ₹480. Find 30% of the total cost price (in ₹) of both the articles.

- Ans
- 1. 1,250
 - 2. 1,000
 - 3. 900
 - 4. 810

Question ID : 65497842520
Status : Answered
Chosen Option : 4

Q.21 The value of $2 - \sqrt{\frac{\cot\theta + \cos\theta}{\cot\theta - \cos\theta}}$, when $0^\circ < \theta < 90^\circ$ is equal to:

- Ans
- 1. $2 + \sec\theta + \tan\theta$
 - 2. $2 - \sec\theta + \tan\theta$
 - 3. $2 - \sec\theta - \tan\theta$
 - 4. $2 + \sec\theta - \tan\theta$

Question ID : 65497842633
Status : Answered
Chosen Option : 3

Q.22 If a positive number 'k' when multiplied by 30% of itself gives a number which is 170% more than the number 'k', then the number 'k' is equal to:

- Ans
- 1. 9
 - 2. 5
 - 3. 6
 - 4. 7

Question ID : 65497844337
Status : Answered
Chosen Option : 1

Q.23 AB is a chord of a circle with centre O, while PAQ is the tangent at A. R is a point on the minor arc AB. If $\angle BAQ = 70^\circ$, then find the measure of $\angle ARB$.

- Ans
- 1. 110°
 - 2. 125°
 - 3. 70°
 - 4. 145°

Question ID : 65497842023
Status : Answered
Chosen Option : 1

Q.24 A shopkeeper announces a discount of 48% and then by a further discount of 15%. What is the final sale price (in Rs, to the nearest rupee) of a sofa costing Rs 29600 and what is the discount (in Rs)?

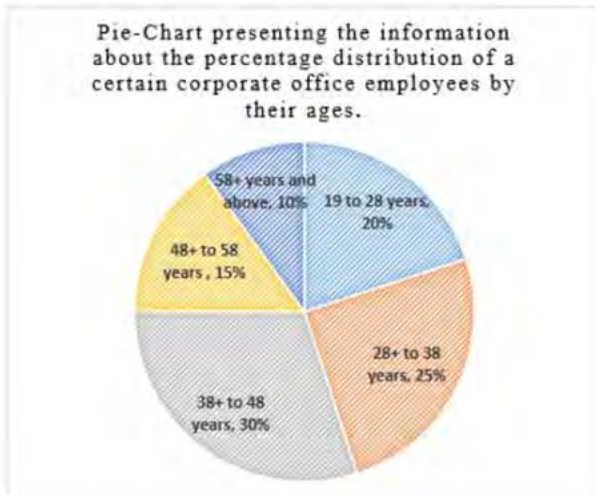
- Ans**
- 1. 13280, 16517
 - 2. 13083, 16517
 - 3. 16517, 13083
 - 4. 16517, 13280

Question ID : **65497844666**
Status : **Not Answered**
Chosen Option : --

Q.25 The following pie chart shows the distribution of percentage of a certain corporate office employees in various age-groups.

Total number of employees of the corporate office = 2500

Study the chart carefully and answer the question that follows.



What is the central angle (in degrees) corresponding to the age groups 38+ to 48 years and 58+ years and above, taken together?

- Ans**
- 1. 36
 - 2. 144
 - 3. 120
 - 4. 108

Question ID : **65497844152**
Status : **Answered**
Chosen Option : **2**

Section : **English Comprehension**

Q.1 Select the correct passive voice of the given sentence.

She has read all the plays of Shakespeare.

- Ans** 1. All the plays of Shakespeare are read by her.
 2. All the plays of Shakespeare have been read by her.
 3. All the plays of Shakespeare had been read by her.
 4. All the plays of Shakespeare were read by her.

Question ID : **65497842645**
Status : **Answered**
Chosen Option : **2**

Q.2 Select the most appropriate ANTONYM of the given word.

Devious

- Ans** 1. Dishonest
 2. Crooked
 3. Crafty
 4. Sincere

Question ID : **65497842053**
Status : **Answered**
Chosen Option : **4**

Q.3 Select the most appropriate synonym of the given word.

Threshold

- Ans** 1. stairs
 2. exit
 3. window
 4. doorway

Question ID : **65497844171**
Status : **Answered**
Chosen Option : **2**

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

OCCUPIED

- Ans** 1. Late
 2. Free
 3. Vast
 4. New

Question ID : **65497844375**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the option that expresses the given sentence in indirect speech.

“Please allow me to leave now,” Ritika said to her teacher.

- Ans
- 1. Ritika requested my teacher to allow her to leave now.
 - 2. Ritika requested her teacher to allow her to leave then.
 - 3. Ritika requested her teacher to allow me to leave now.
 - 4. Ritika requested her teacher to allow me to leave then.

Question ID : **65497842046**
Status : **Answered**
Chosen Option : **2**

Q.6 Select the option that can be used as a one-word substitute for the given group of words.

A seat for a passenger on a bicycle or motorbike

- Ans
- 1. Pillion
 - 2. Girdle
 - 3. Bridle
 - 4. Cushion

Question ID : **65497842662**
Status : **Answered**
Chosen Option : **1**

Q.7 Select the option that expresses the given sentence in passive voice.

You could put your money to good use.

- Ans
- 1. Your money is being put to good use.
 - 2. Your money could have been put to good use.
 - 3. Your money could be put to good use.
 - 4. Your money has been put to good use.

Question ID : **65497844159**
Status : **Answered**
Chosen Option : **3**

Q.8 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

There have been / three breaks-in / in our society / this month.

- Ans
- 1. three breaks-in
 - 2. this month
 - 3. in our society
 - 4. There have been

Question ID : **65497842642**
Status : **Not Answered**
Chosen Option : **--**

Q.9 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

Take care/ for keep/ your valuables safely.

- Ans
- 1. Take care
 - 2. your valuables safely
 - 3. for keep
 - 4. No error

Question ID : 65497843448
Status : Answered
Chosen Option : 3

Q.10 Select the INCORRECTLY spelt word.

- Ans
- 1. Tenure
 - 2. Digonal
 - 3. Partner
 - 4. Oblique

Question ID : 65497842664
Status : Answered
Chosen Option : 2

Q.11 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

I shall certainly write to you when I shall reach Bengaluru.

- Ans
- 1. No substitution required
 - 2. I reach
 - 3. I reached
 - 4. I am reaching

Question ID : 65497844169
Status : Answered
Chosen Option : 2

Q.12 Select the option that can be used as a one-word substitute for the given group of words.

One who knows everything

- Ans
- 1. Experienced
 - 2. Omniscient
 - 3. Invincible
 - 4. Naïve

Question ID : 65497842562
Status : Answered
Chosen Option : 2

Q.13 Select the most appropriate option to fill in the blank.

All the guests were shocked at his _____ laughter.

- Ans 1. Unrecognised
 2. Unrestrained
 3. Unresolved
 4. Unremarkable

Question ID : 65497842564
Status : Answered
Chosen Option : 2

Q.14 Select the most appropriate meaning of the given idiom.

Easy money

- Ans 1. Collect someone's cash for them easily
 2. Work hard to earn a large salary without telling anyone
 3. Have no difficulty in collecting money that is due
 4. Make money without much effort, maybe illegally

Question ID : 65497844377
Status : Answered
Chosen Option : 4

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

While the online class was going on, they had to keep their cameras on.

- Ans 1. No substitution required
 2. have kept their cameras on
 3. are keeping their camera on
 4. had keep the camera on

Question ID : 65497844370
Status : Answered
Chosen Option : 1

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

Perjury

- Ans 1. Melancholy
 2. Frankness
 3. Penury
 4. Falsehood

Question ID : 65497842657
Status : Answered
Chosen Option : 4

Q.17 Select the most appropriate meaning of the given idiom.

To bury the hatchet

- Ans 1. To stop talking to someone
 2. To end a quarrel
 3. To bury old things
 4. To fight with someone

Question ID : 65497842055
Status : Answered
Chosen Option : 2

Q.18 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Nowadays, common people take / interest in the manner / in which / they were governed.

- Ans 1. they were governed
 2. Nowadays common people take
 3. interest in the manner
 4. in which

Question ID : 65497842037
Status : Not Answered
Chosen Option : --

Q.19 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

- A. But instead of asking the guest to rest, he said, "I have arranged to take you for Shikar."
B. The host welcomed him warmly.
C. At last he arrived at the beautiful city.
D. Great preparations were made for Amir of Isfahan's journey to Shiraz.

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

Question ID : 65497844170
Status : Answered
Chosen Option : 2

Q.20 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

He / can have been / more polite / to her.

- Ans 1. more polite
 2. He
 3. to her
 4. can have been

Question ID : 65497843045
Status : Answered
Chosen Option : 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Not a year passes without a controversy over the national sports awards. The debate that (1)_____ every year following the announcement of the (2)_____ often leads to accusations of bias, regionalism and manipulations. (3)_____ to the Sports Minister and Chief Ministers and (4)_____ by the politicians have all become part of the (5)_____.

SubQuestion No : 21

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

- Ans** 1. rose
 2. arose
 3. rise
 4. arises

Question ID : 65497842546

Status : Answered

Chosen Option : 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Not a year passes without a controversy over the national sports awards. The debate that (1)_____ every year following the announcement of the (2)_____ often leads to accusations of bias, regionalism and manipulations. (3)_____ to the Sports Minister and Chief Ministers and (4)_____ by the politicians have all become part of the (5)_____.

SubQuestion No : 22

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

- Ans** 1. donations
 2. awards
 3. gifts
 4. rewards

Question ID : 65497842547

Status : Answered

Chosen Option : 2