

Combined Graduate Level Examination 2021 Tier - I

Roll Number	
Candidate Name	Dots Academy
Venue Name	
Exam Date	20/04/2022
Exam Time	12:30 PM - 1:30 PM
Subject	CGLE 2021 Tier I

Section : General Intelligence and Reasoning

Q.1 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

T_XTU__UXT_X

- Ans
- 1. TXXU
 - 2. XTUX
 - 3. UXTU
 - 4. TUUX

Question ID : 65497843279

Status : Answered

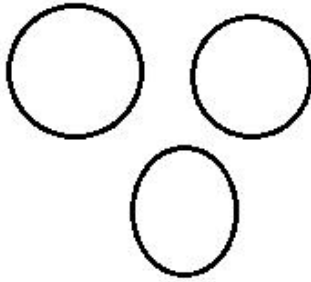
Chosen Option : 3

Q.2 Select the Venn diagram that best represents the relationship between the following.

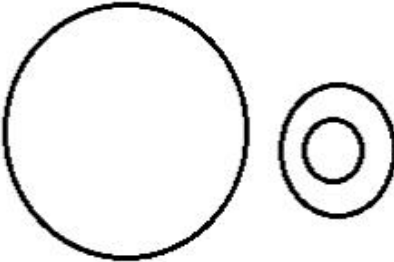
Planet, Sun, Moon

Ans

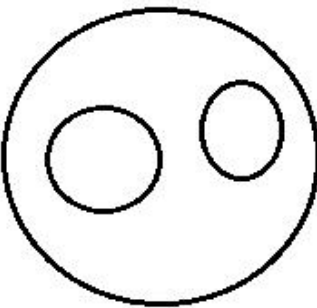
✓ 1.



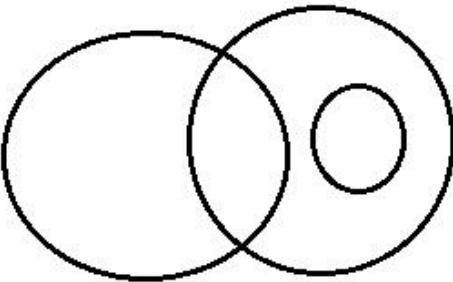
✗ 2.



✗ 3.



✗ 4.



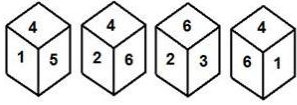
Dots Academy

Question ID : 65497842488

Status : Answered

Chosen Option : 2

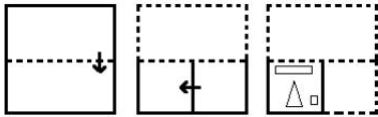
Q.3 Four different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the face having the number '5'.



- Ans
- ✓ 1. 6
 - ✗ 2. 1
 - ✗ 3. 2
 - ✗ 4. 3

Question ID : 65497843696
 Status : Answered
 Chosen Option : 1

Q.4 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



- Ans
- ✗ 1.
 - ✓ 2.
 - ✗ 3.
 - ✗ 4.

Dots Academy

Question ID : 65497843396
 Status : Not Answered
 Chosen Option : --

Q.5 In a certain code language, 'NAILS' is written as 'PYGNU', and 'TEXT' is written as 'VCZV'. How will 'FOREST' be written in that language?

- Ans
- 1. HMTCUV
 - 2. HQTGUV
 - 3. HMNUCV
 - 4. DMPCUU

Question ID : 65497843276
Status : Answered
Chosen Option : 1

Q.6 390625 is at which position in the series 5, 25, 125, 625, _____?

- Ans
- 1. 10th
 - 2. 7th
 - 3. 8th
 - 4. 9th

Question ID : 65497844394
Status : Answered
Chosen Option : 4

Q.7 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans

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

Dots Academy

Question ID : 65497844404
Status : Answered
Chosen Option : 1

Q.8 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

TMDS, PHXL, LCRE, HXLX, ?, ZNZJ

- Ans
- 1. DRGQ
 - 2. DSFQ
 - 3. ESFQ
 - 4. DSFR

Dots Academy

Question ID : 65497843676
Status : Not Answered
Chosen Option : --

Q.9 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

$84 * 42 * 7 * 5 * 21 * 93$

- Ans
- 1. $\times, \div, +, -, =$
 - 2. $+, \div, -, \times, =$
 - 3. $\div, +, \times, -, =$
 - 4. $+, \div, \times, -, =$

Question ID : 65497843288
Status : Answered
Chosen Option : 3

Q.10 In a certain code language, 'MOST' is written as '134' and 'FUR' is written as '90'. How will 'SUCCESS' be written in that language?

- Ans
- 1. 215
 - 2. 178
 - 3. 89
 - 4. 175

Question ID : 65497843378
Status : Answered
Chosen Option : 2

Q.11 Pointing towards a boy, Shalini said, "He is my daughter's father's wife's father's wife's only son". How is Shalini related to the boy?

- Ans
- 1. Sister-in-law
 - 2. Daughter
 - 3. Daughter-in-law
 - 4. Sister

Question ID : 65497843280
Status : Answered
Chosen Option : 4

Q.12 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:

Some girls are engineers.
All engineers are soldiers.
No doctor is a girl.

Conclusions:

I. No soldier is a girl.
II. No girl is an engineer.
III. Some soldiers are engineers.

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

Dots Academy

Question ID : 65497843686

Status : Not Answered

Chosen Option : --

Q.13 Eight friends, P, Q, R, S, T, U, V and W, are sitting clockwise in the same order around a circular table at equal distances between them, facing the centre of the table. If S is sitting in the west, then who is sitting in the south-west direction?

- Ans
- 1. P
 - 2. T
 - 3. R
 - 4. V

Question ID : 65497843281

Status : Answered

Chosen Option : 2

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

FPD : UKI :: LWP : ?

- Ans
- 1. PHV
 - 2. ODT
 - 3. ODU
 - 4. PUX

Question ID : 65497842467

Status : Answered

Chosen Option : 3

Q.15 In a coaching institute, the number of students in class 10 is $\frac{1}{3}$ more than the number of students in class 12. If the total number of students of class 10 and class 12 in the institute is 112, find the number of students in class 10 in that institute.

- Ans 1. 48
 2. 64
 3. 70
 4. 52

Question ID : 65497842478
Status : Not Answered
Chosen Option : --

Q.16 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

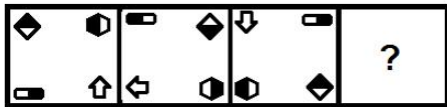
1. Disaster
2. Disappointment
3. Discharge
4. Disappear
5. Disadvantage
6. Disarticulate

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

Dots Academy

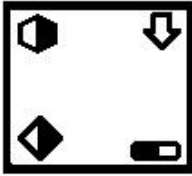
Question ID : 65497844384
Status : Answered
Chosen Option : 1

Q.17 Select the figure from among the given options that can replace the question mark (?) in the following series.

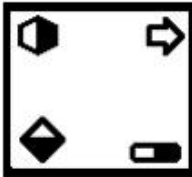


Ans

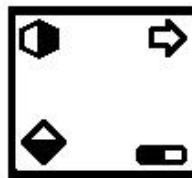
✗ 1.



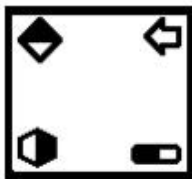
✗ 2.



✓ 3.



✗ 4.



Dots Academy

Question ID : 65497843291

Status : **Not Attempted and Marked For Review**

Chosen Option : --

Q.18 Select the option in which the two numbers are related in the same way as are the two numbers of the following number-pair.

24 : 648

Ans ✓ 1. 22 : 550

✗ 2. 25 : 652

✗ 3. 26 : 654

✗ 4. 20 : 421

Question ID : 65497843386

Status : **Not Answered**

Chosen Option : --

Q.19 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. FCXB
 2. WTGD
 3. KHSP
 4. MJQN

Question ID : 65497844385
Status : Answered
Chosen Option : 1

Q.20 Zainab is standing facing a particular direction initially. Then she turns 90° clockwise, after that she turns 180° anticlockwise. Then she turns 135° anticlockwise. She finally turns 180° clockwise. Now she is facing the north-east direction. In which direction was Zainab facing initially before taking any turns?

- Ans 1. North-west
 2. West
 3. East
 4. South

Question ID : 65497843391
Status : Not Answered
Chosen Option : --

Q.21 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

8 6 76
12 10 ?
7 13 113

- Ans 1. 128
 2. 110
 3. 120
 4. 117

Dots Academy

Question ID : 65497844398
Status : Not Answered
Chosen Option : --

Q.22 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

3 4 6 5 1 2



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

Question ID : 65497843294

Status : Answered

Chosen Option : 1

Q.23 If 'white' is called 'bird', 'bird' is called 'mercury', 'mercury' is called 'curd', 'curd' is called 'detergent' and 'detergent' is called 'white', then which of the following is used in 'thermometers'?

- Ans
- ✗ 1. white
 - ✗ 2. mercury
 - ✗ 3. detergent
 - ✓ 4. curd

Dots Academy

Question ID : 65497844389

Status : Not Answered

Chosen Option : --

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

32, 34, 43, 71, 136, ?

- Ans
- ✗ 1. 277
 - ✗ 2. 188
 - ✓ 3. 262
 - ✗ 4. 149

Question ID : 65497843688

Status : Not Answered

Chosen Option : --

Q.25 If the numbers '18' and '30' are interchanged, then which of the following equations can be correctly balanced?

- Ans
- ✗ 1. $64 + 18 \times 5 \div 3 - 30 = 98$
 - ✓ 2. $35 \div 5 \times 5 + 30 - 18 = 23$
 - ✗ 3. $14 \times 5 - 18 \div 6 + 30 = 73$
 - ✗ 4. $12 - 30 \times 18 \div 3 + 16 = 174$

Question ID : 65497843693

Status : Answered

Chosen Option : 2

Q.1 Kelucharan Mohapatra was an exponent of which of the following categories of dance?

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

Question ID : 65497844408
Status : Not Answered
Chosen Option : --

Q.2 Which of the following Sustainable Development Goals ensures availability and sustainable management of water and sanitation for all?

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

Question ID : 65497843306
Status : Not Answered
Chosen Option : --

Q.3 Who among the following was a contributor to the subject of medicine in ancient India?

- Ans
- 1. Harsha
 - 2. Charaka
 - 3. Panini
 - 4. Bhasa

Dots Academy

Question ID : 65497843716
Status : Not Answered
Chosen Option : --

Q.4 The branch of horticulture which deals with the production, storage, processing and marketing of vegetables is called _____.

- Ans
- 1. agronomy
 - 2. olericulture
 - 3. apiculture
 - 4. pomology

Question ID : 65497844421
Status : Answered
Chosen Option : 2

Q.5 In which discipline is the Bidhan Chandra Roy Award given?

- Ans
- 1. Law
 - 2. Medicine
 - 3. Architecture
 - 4. Sports

Question ID : 65497842508
Status : Not Answered
Chosen Option : --

Q.6 Which of the following states was allocated the highest budget for highway projects in Union Budget 2021-22?

- Ans
- 1. Assam
 - 2. West Bengal
 - 3. Tamil Nadu
 - 4. Kerala

Dots Academy

Question ID : 65497843301
Status : Not Answered
Chosen Option : --

Q.7 _____ is a disorder resulting in abnormal electrical discharges from the brain cells causing seizures.

- Ans
- 1. Prostatitis
 - 2. Hypoglycaemia
 - 3. Epilepsy
 - 4. Rheumatoid arthritis

Question ID : 65497843706
Status : Not Answered
Chosen Option : --

Q.8 The Regional Rural Banks were established on the recommendations of the _____ on Rural Credit.

- Ans
- 1. Narsimha Committee
 - 2. Kelkar Committee
 - 3. Tandon Committee
 - 4. Rekhi Committee

Question ID : 65497843400
Status : Not Answered
Chosen Option : --

Q.9 The festival of Durga Puja is observed to celebrate the triumph of Goddess Durga over _____.

- Ans
- 1. Hiranyakashipu
 - 2. Ravana
 - 3. Mahishasura
 - 4. Jarasandha

Question ID : 65497843702
Status : Answered
Chosen Option : 3

Q.10 In the 2020–21 season, each NBA team played _____ regular-season games.

- Ans
- 1. 72
 - 2. 68
 - 3. 94
 - 4. 86

Question ID : 65497842513
Status : Not Answered
Chosen Option : --

Q.11 The rate of doing work is called:

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

Dots Academy

Question ID : 65497843405
Status : Not Answered
Chosen Option : --

Q.12 The _____ lies above the mesopause and is a region in which temperatures increase with height.

- Ans
- 1. stratosphere
 - 2. exosphere
 - 3. thermosphere
 - 4. troposphere

Question ID : 65497842499
Status : Not Answered
Chosen Option : --

Q.13 The expected returns to farmers by way of MSP (Minimum Support Price) over their cost of production for barley for marketing season 2021–22 is estimated at _____.

- Ans
- 1. 93%
 - 2. 50%
 - 3. 106%
 - 4. 65%

Dots Academy

Question ID : 65497842492
Status : Not Answered
Chosen Option : --

Q.14 Which of the following is the LEAST visible form of land erosion?

- Ans
- 1. Ravine formation
 - 2. Landslides
 - 3. Gully erosion
 - 4. Sheet erosion

Question ID : 65497843713
Status : Not Answered
Chosen Option : --

Q.15 With reference to no-confidence motion, which of the following statements is INCORRECT?

- Ans
- 1. It should state the reasons for its adoption in the Lok Sabha.
 - 2. It is moved for ascertaining the confidence of Lok Sabha in the council of ministers.
 - 3. It can be moved against the entire council of ministers only.
 - 4. If it is passed in the Lok Sabha, the council of ministers must resign from office.

Question ID : 65497844430
Status : Answered
Chosen Option : 3

Q.16 Who among the following is the author of the book 'Unfinished : A Memoir'?

- Ans
- 1. Priyanka Chopra Jonas
 - 2. Katrina Kaif
 - 3. Deepika Padukone
 - 4. Alia Bhatt

Question ID : 65497843416
Status : Not Answered
Chosen Option : --

Q.17 An amendment to the Right to Information Act 2005 proposing that the Chief Information Commissioner and Information Commissioners be appointed 'for such term as may be prescribed by the Central Government' was passed in the year _____.

- Ans
- 1. 2017
 - 2. 2016
 - 3. 2019
 - 4. 2014

Question ID : 65497843418
Status : Not Answered
Chosen Option : --

Q.18 The salary and allowances of leaders of opposition in parliament are governed by the Act passed for the first time by the parliament in the year _____.

- Ans
- 1. 1979
 - 2. 1972
 - 3. 1977
 - 4. 1982

Question ID : 65497843318
Status : Not Answered
Chosen Option : --

Q.19 Who among the following is the author of the book 'Unaccustomed Earth'?

- Ans
- 1. Jhumpa Lahiri
 - 2. Arundhati Roy
 - 3. Shobha De
 - 4. Anita Nair

Dots Academy

Question ID : 65497843314
Status : Not Answered
Chosen Option : --

Q.20 Bacille Calmette-Guérin (BCG) is a vaccine for _____.

- Ans
- 1. typhoid
 - 2. plague
 - 3. tuberculosis (TB)
 - 4. mumps

Question ID : 65497844414
Status : Answered
Chosen Option : 3

Q.21 The Mughal court chronicles are written in _____.

- Ans
- 1. Turkish
 - 2. Arabic
 - 3. Persian
 - 4. Urdu

Dots Academy

Question ID : 65497844422
Status : Not Answered
Chosen Option : --

Q.22 In March 2021, cricketer Kieron Pollard hit six sixes in an over in a match against _____.

- Ans
- 1. Australia
 - 2. Sri Lanka
 - 3. West Indies
 - 4. New Zealand

Question ID : 65497843724
Status : Not Answered
Chosen Option : --

Q.23 Si-yu-ki or 'The Records of the Western World' was written by:

- Ans
- 1. Hiuen Tsiang
 - 2. Abdur Razzak
 - 3. Marco Polo
 - 4. Fa-Hien

Question ID : 65497843414
Status : Not Answered
Chosen Option : --

Q.24 Which of the following is a carnivorous plant?

- Ans
- 1. Drosera
 - 2. Hollyhock
 - 3. Clarkia
 - 4. Alyssum

Question ID : 65497842497
Status : Not Answered
Chosen Option : --

Q.25 According to the Census of 2011, which of the following states has the highest density of population per km²?

- Ans
- 1. Goa
 - 2. Gujarat
 - 3. Jharkhand
 - 4. Maharashtra

Question ID : 65497843308
Status : Not Answered
Chosen Option : --

Section : Quantitative Aptitude

Q.1 If Raman drives his bike at a speed of 24 km/h, he reaches his office 5 minutes late. If he drives at a speed of 30 km/h, he reaches his office 4 minutes early. How much time (in minutes) will he take to reach his office at a speed of 27 km/h?

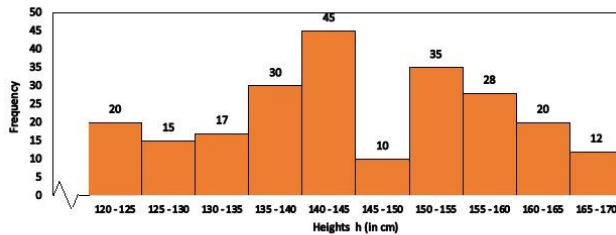
- Ans
- 1. 40
 - 2. 50
 - 3. 45
 - 4. 55

Question ID : 65497843433
Status : Not Answered
Chosen Option : --

Q.2 The given histogram shows the heights of 232 students of an athletic club and their numbers.

Study the histogram carefully and answer the questions that follows.

Histogram showing the heights of children of an athletic club and their numbers.



Dots Academy

If the histogram is to be presented by a line diagram, what would be the starting point and the end point of the line diagram?

- Ans
- 1. (117.5, 0) and (172.5, 0)
 - 2. (122.5, 0) and (167.5, 0)
 - 3. (122.5, 20) and (167.5, 20)
 - 4. (117.5, 20) and (172.5, 20)

Question ID : 65497844457
Status : Not Answered
Chosen Option : --

Q.3 What is the average of the first six prime numbers?

Ans

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

2. $6\frac{5}{6}$

3. 7

4. 6

Dots Academy

Question ID : 65497844671

Status : Answered

Chosen Option : 2

Q.4 If $6\sqrt{6}p^3 + 2\sqrt{2}q^3 = (\sqrt{6}p + \sqrt{2}q)(Sp^2 + Mq^2 - Npq)$, then the positive value of $\sqrt{S^2 + M^2 + 2N^2}$ is:

Ans 1. 10

2. 9

3. 12

4. 8

Question ID : 65497843334

Status : Not Answered

Chosen Option : --

Q.5 A and B are two points on the same side of a ground, 50 metres apart. The angles of elevation of these points to the top of a tree are 60° and 30° , respectively. What is 40% of the height of the tree (in m)?

Ans 1. $10\sqrt{3}$

2. $15\sqrt{3}$

3. $5\sqrt{3}$

4. $25\sqrt{3}$

Question ID : 65497842534

Status : Not Answered

Chosen Option : --

Q.6 AC is the diameter of a circle dividing the circle into two semicircles. ED is a chord in one semicircle, such that ED is parallel to AC. B is a point on the circumference of the circle in the other semicircle. $\angle CBE = 75^\circ$. What is the measure (in degrees) of $\angle CED$?

Ans 1. 75°

2. 68°

3. 37°

4. 15°

Question ID : 65497844447

Status : Not Answered

Chosen Option : --

Q.7 The total surface area of a right pyramid, with base as a square of side 8 cm, is 208 cm^2 . What is the slant height (in cm) of the pyramid?

- Ans**
- 1. 7
 - 2. 10
 - 3. 9
 - 4. 8

Question ID : **65497844669**
Status : **Not Answered**
Chosen Option : --

Q.8 In triangle ABC, X and Y are the points on sides AB and AC, respectively, such that XY is parallel to BC. If $XY : BC = 2.5 : 7$, what is the ratio of the area of the trapezium BCYX to that of the $\triangle AXY$?

- Ans**
- 1. $\frac{171}{25}$
 - 2. $\frac{196}{25}$
 - 3. $\frac{25}{171}$
 - 4. $\frac{25}{196}$

Question ID : **65497843339**
Status : **Not Answered**
Chosen Option : --

Q.9 If $\tan B = \frac{5}{3}$, what is the value of $\frac{\operatorname{cosec} B + \sin B}{\cos B - \sec B}$?

- Ans**
- 1. $\frac{59}{15}$
 - 2. $-\frac{177}{125}$
 - 3. $-\frac{59}{15}$
 - 4. $\frac{177}{125}$

Dots Academy

Question ID : **65497843341**
Status : **Not Answered**
Chosen Option : --

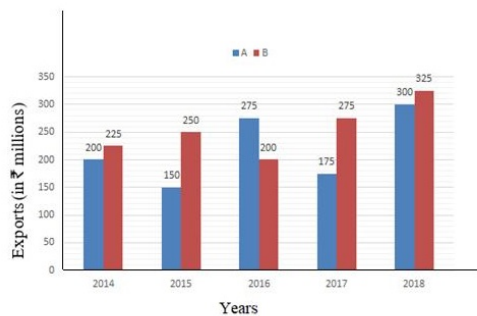
Q.10 The least number which should be added to 3627 so that the sum is exactly divisible by 4, 5, 6 and 8 is:

- Ans**
- 1. 39
 - 2. 93
 - 3. 72
 - 4. 27

Question ID : 65497842515
Status : Not Answered
Chosen Option : --

Q.11 Study the given bar graph and answer the question that follows.

The bar graph shows the exports of cars of type A and B (in ₹ millions) from 2014 to 2018.



Dots Academy

In which year were the exports of cars of type B ₹20 million less than the average exports (per year) of cars of type A over the five years?

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

Question ID : 65497844252
Status : Answered
Chosen Option : 2

Q.12 P and Q completed a work together and were paid ₹1,080 and ₹1,440, respectively. If P can do the entire work in 20 days, how many days did they take to complete the work together?

- Ans**
- 1. $8\frac{3}{7}$
 - 2. $8\frac{4}{7}$
 - 3. $6\frac{4}{7}$
 - 4. $6\frac{3}{7}$

Question ID : 65497843331
Status : Not Answered
Chosen Option : --

Q.13 In ΔPQR , $\angle Q = 66^\circ$ and $\angle R = 34^\circ$. T is a point on QR, and S is a point between Q and T such that $PS \perp QR$ and PT is the bisector of $\angle QPR$. What is the measure of $\angle SPT$?

- Ans
- 1. 12°
 - 2. 18°
 - 3. 16°
 - 4. 20°

Question ID : 65497843439
Status : Not Answered
Chosen Option : --

Q.14 The simple interest on a sum of money at 10% per annum for 4 years is ₹3,200. What will be the amount (in ₹) of the same sum for the same period at the same rate of interest when the interest is compounded annually?

- Ans
- 1. 11,712.80
 - 2. 11,172.80
 - 3. 11,127.80
 - 4. 11,217.80

Question ID : 65497844441
Status : Not Answered
Chosen Option : --

Q.15 AB is a chord in the minor segment of a circle with centre O. C is a point between A and B on the minor arc AB. The tangents to the circle at A and B meet at the point D. If $\angle ACB = 116^\circ$, then the measure of $\angle ADB$ is

- Ans
- 1. 52°
 - 2. 48°
 - 3. 56°
 - 4. 64°

Question ID : 65497843741
Status : Not Answered
Chosen Option : --

Q.16 If $\sqrt{x} - \frac{1}{\sqrt{x}} = \sqrt{5}$, $x \neq 0$, then what is the value of $\frac{(x^4 + \frac{1}{x^2})}{(x^2 + 1)}$?

- Ans
- 1. 46
 - 2. 48
 - 3. 42
 - 4. 44

Dots Academy

Question ID : 65497843436
Status : Not Answered
Chosen Option : --

Q.17 If $\tan^2 A - 6 \tan A + 9 = 0$, $0 < A < 90^\circ$, What is the value of $6 \cot A + 8\sqrt{10} \cos A$?

- Ans
- 1. $10\sqrt{10}$
 - 2. 14
 - 3. 10
 - 4. $8\sqrt{10}$

Dots Academy

Question ID : 65497843441

Status : Not Answered

Chosen Option : --

Q.18 A shopkeeper offers a discount of 18% on a machine and sells it for ₹48,380. If he does not offer the discount, he will get a profit of 18%. What is the cost price (in ₹) of the machine?

- Ans
- 1. 48,500
 - 2. 50,000
 - 3. 59,000
 - 4. 55,000

Question ID : 65497844650

Status : Not Answered

Chosen Option : --

Q.19 A, B and C divide an amount of ₹10,500 amongst themselves in the ratio 5 : 7 : 9, respectively. If each one gets ₹500 more, then what will be the ratio of the amounts with A, B and C?

- Ans
- 1. 5 : 7 : 9
 - 2. 5 : 6 : 7
 - 3. 7 : 9 : 11
 - 4. 3 : 4 : 5

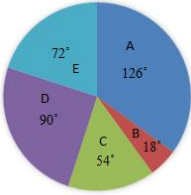
Question ID : 65497843430

Status : Not Answered

Chosen Option : --

Q.20 Study the given pie chart and answer the question that follows.

The pie chart shows the breakup of the total number of employees of a company working in different offices (A to E), in degrees. The total number of employees = 3600.



If the percentage of male employees in office C is 20% and that of female employees in office D is 40%, then what is the ratio of the number of female employees in office D to that of female employees in office C?

- Ans**
- 1. 3 : 8
 - 2. 5 : 6
 - 3. 2 : 3
 - 4. 3 : 2

Dots Academy

Question ID : 65497842536
Status : Not Answered
Chosen Option : --

Q.21 A fruit vendor recovers the cost of 95 oranges by selling 80 oranges. What is his profit percentage?

- Ans**
- 1. 24.25%
 - 2. 20.75%
 - 3. 18.75%
 - 4. 21.25%

Question ID : 65497843328
Status : Not Answered
Chosen Option : --

Q.22 The value of

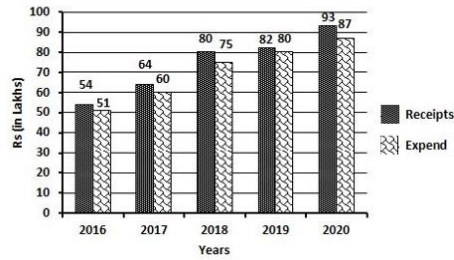
$$25 \div 10 - \left(\frac{7}{4} \times \frac{1}{3}\right) \text{ of } \frac{6}{5} + \frac{14}{3} \times \frac{9}{10} + \left(\frac{1}{5} \div \frac{1}{25}\right) \text{ is:}$$

- Ans**
- 1. 11
 - 2. 7
 - 3. 15
 - 4. 9

Question ID : 65497842516
Status : Not Answered
Chosen Option : --

Q.23 The following bar graph shows receipts and expenditure of a business firm over 5 years. Gain = Receipts – Expenditure.

What is the percentage of increase in expenditure from 2018 to 2019 as compared to 2018?



Ans

- ✓ 1. $6\frac{2}{3}$
- ✗ 2. $8\frac{3}{4}$
- ✗ 3. $6\frac{1}{4}$
- ✗ 4. $2\frac{1}{2}$

Dots Academy

Question ID : 65497842234

Status : Not Answered

Chosen Option : --

Q.24 If the number $48k2048p6$ is divisible by 99, then $(k \times p)$ is equal to:

Ans

- ✓ 1. 0
- ✗ 2. 2
- ✗ 3. 6
- ✗ 4. 4

Question ID : 65497843726

Status : Not Answered

Chosen Option : --

Q.25 A reduction of 20% in the price of bananas enables a customer to buy 6 more bananas for ₹80. What is the reduced price of bananas per dozen (in ₹)?

Ans

- ✗ 1. 40
- ✗ 2. 36
- ✗ 3. 35
- ✓ 4. 32

Question ID : 65497843731

Status : Not Answered

Chosen Option : --

Q.1 Select the option that expresses the given sentence in indirect speech.

She said to me, "I saw this old man long ago."

- Ans
- 1. She said to me that she had seen that old man long ago.
 - 2. She said me that she had seen this old man long ago.
 - 3. She told to me that she had seen that old man long before.
 - 4. She told me that she had seen that old man long before.

Question ID : 65497844470
Status : Answered
Chosen Option : 4

Q.2 Select the most appropriate meaning of the underlined idiom in the given sentence.

It was a lavish birthday party and I could see my friend eat like a horse.

- Ans
- 1. eating differently
 - 2. eating what horses eat
 - 3. hardly eating
 - 4. eating excessively

Question ID : 65497843771
Status : Answered
Chosen Option : 4

Q.3 Select the option that can be used as a one-word substitute for the given group of words.

A spear used for hunting large fish

- Ans
- 1. Lance
 - 2. Sword
 - 3. Harpoon
 - 4. Dagger

Dots Academy

Question ID : 65497843370
Status : Answered
Chosen Option : 3

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

Bare

- Ans
- 1. Basic
 - 2. Earthly
 - 3. Hidden
 - 4. Holy

Question ID : 65497842555
Status : Not Answered
Chosen Option : --

Q.5 Select the most appropriate antonym of the given

admirable

- Ans
- 1. commendable
 - 2. appreciable
 - 3. lucky
 - 4. unworthy

Dots Academy

Question ID : 65497843769
Status : Answered
Chosen Option : 2

Q.6 Select the most appropriate meaning of the given idiom.

Pay heed to

- Ans
- 1. Disburse without partiality
 - 2. Give back money with interest
 - 3. Repay old debts honestly
 - 4. Listen carefully with attention

Question ID : 65497844479
Status : Answered
Chosen Option : 4

Q.7 Select the most appropriate option to fill in the blank.

So dangerous did the weather conditions _____ that all mountain roads were closed.

- Ans
- 1. have become
 - 2. becomes
 - 3. become
 - 4. became

Question ID : 65497843372
Status : Answered
Chosen Option : 4

Q.8 Select the option that expresses the given sentence in active voice.

The booking will have been closed when you reach the theatre.

- Ans
- 1. They had closed the booking when you reached the theatre.
 - 2. They will close the booking when you reach the theatre.
 - 3. They would have closed the booking when you reach the theatre.
 - 4. They will have closed the booking when you reach the theatre.

Question ID : 65497843453
Status : Answered
Chosen Option : 2

Q.9 Select the option that expresses the given sentence in active voice.

The coloured clothes should not be washed with the whites.

- Ans
- 1. Do not be washing the coloured clothes with the whites.
 - 2. Do not washed the coloured clothes with the whites.
 - 3. You should not have washed the coloured clothes with the whites.
 - 4. You should not wash the coloured clothes with the whites.

Question ID : 65497842543
Status : Answered
Chosen Option : 4

Q.10 Select the option that can be used as a one-word substitute for the given group of words.

A room or large cupboard for storing food

- Ans
- 1. Almirah
 - 2. Wardrobe
 - 3. Bakery
 - 4. Larder

Question ID : 65497843470
Status : Not Answered
Chosen Option : --

Q.11 Select the most appropriate synonym of the given word.

Triumphant

- Ans
- 1. Affluent
 - 2. Fortunate
 - 3. Pompous
 - 4. Victorious

Dots Academy

Question ID : 65497843465
Status : Answered
Chosen Option : 4

Q.12 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'.

Would you have been so kind as to close the window?

- Ans
- 1. No substitution required
 - 2. Will you been
 - 3. Would you be
 - 4. Would you being

Question ID : 65497843764
Status : Answered
Chosen Option : 3

Q.13 The following sentence has been divided into parts. One of them may contain a grammatical 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.

Mrs. Verma refused / the second helping / of ice cream.

- Ans
- 1. of ice cream
 - 2. the second helping
 - 3. Mrs. Verma refused
 - 4. No error

Question ID : 65497843450
Status : Answered
Chosen Option : 2

Q.14 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.

Get up from your place / slow, and / turn around!

- Ans
- 1. No error
 - 2. slow and
 - 3. Get up from your place
 - 4. turn around

Dots Academy

Question ID : 65497844461
Status : Answered
Chosen Option : 2

Q.15 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Holiday homework / are essential to keeping / students busy / during the vacation.

- Ans
- 1. Holiday homework
 - 2. are essential to keeping
 - 3. during the vacation
 - 4. students busy

Question ID : 65497844054
Status : Answered
Chosen Option : 2

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

PRIMARY

- Ans
- 1. Active
 - 2. Applicable
 - 3. Effective
 - 4. Secondary

Question ID : 65497844477
Status : Answered
Chosen Option : 4

Q.17 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

There are a bit nice shops in the town centre.

- Ans
- 1. No improvement required
 - 2. a bit nicer
 - 3. far more nicer
 - 4. far nicer

Dots Academy

Question ID : 65497842553
Status : Not Answered
Chosen Option : --

Q.18 Arrange the statements in the correct order to make a meaningful paragraph.

- A. Impressed with Jane's patience with animals, he chose her for the mission to understand chimpanzees.
- B. In 1957, she went to Kenya where she met the British paleoanthropologist, Louis Leakey.
- C. As a child she would wait for hours to observe a chicken laying an egg.
- D. Jane Goodall grew up in the English town of Bournemouth.

- Ans
- 1. CDBA
 - 2. DCBA
 - 3. ABCD
 - 4. DBAC

Question ID : 65497842554
Status : Answered
Chosen Option : 2

Q.19 Select the INCORRECTLY spelt word.

- Ans
- 1. Pathatic
 - 2. Benefit
 - 3. Acquire
 - 4. Adventure

Question ID : 65497843472
Status : Answered
Chosen Option : 1

Q.20 The following sentence has been divided into parts. One of them contains an error. Select the part that contains the error from the given options.

Handicrafts are / export from India / to several / European countries.

- Ans
- 1. to several
 - 2. export from India
 - 3. Handicrafts are
 - 4. European countries

Question ID : 65497842843
Status : Answered
Chosen Option : 2

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.

One day, a few hunters came into the forest and took the lion with them. They tied him up (1) _____ a tree. The lion was (2) _____ to get away and started to whimper. (3) _____, a mouse walked past and noticed the lion in trouble. He quickly ran and (4) _____ on the ropes to set the lion free. Both of them then (5) _____ into the jungle.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in blank number 1.

- Ans 1. over
 2. above
 3. against
 4. along

Question ID : 65497843354

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.

One day, a few hunters came into the forest and took the lion with them. They tied him up (1) _____ a tree. The lion was (2) _____ to get away and started to whimper. (3) _____, a mouse walked past and noticed the lion in trouble. He quickly ran and (4) _____ on the ropes to set the lion free. Both of them then (5) _____ into the jungle.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in blank number 2.

- Ans 1. struggle
 2. struggles
 3. struggled
 4. struggling

Dots Academy

Question ID : 65497843355

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.

One day, a few hunters came into the forest and took the lion with them. They tied him up (1) _____ a tree. The lion was (2) _____ to get away and started to whimper. (3) _____, a mouse walked past and noticed the lion in trouble. He quickly ran and (4) _____ on the ropes to set the lion free. Both of them then (5) _____ into the jungle.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in blank number 3.

- Ans 1. Although
 2. Soon
 3. But
 4. Nevertheless

Question ID : 65497843356

Status : Answered

Chosen Option : 2

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.

One day, a few hunters came into the forest and took the lion with them. They tied him up (1) _____ a tree. The lion was (2) _____ to get away and started to whimper. (3) _____, a mouse walked past and noticed the lion in trouble. He quickly ran and (4) _____ on the ropes to set the lion free. Both of them then (5) _____ into the jungle.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in blank number 4.

- Ans 1. gnawed
 2. bitten
 3. chews
 4. nibble

Dots Academy

Question ID : 65497843357

Status : Answered

Chosen Option : 1

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.

One day, a few hunters came into the forest and took the lion with them. They tied him up (1) _____ a tree. The lion was (2) _____ to get away and started to whimper. (3) _____, a mouse walked past and noticed the lion in trouble. He quickly ran and (4) _____ on the ropes to set the lion free. Both of them then (5) _____ into the jungle.

SubQuestion No : 25

Dots Academy

Q.25 Select the most appropriate option to fill in blank number 5.

- Ans
- 1. speds out
 - 2. speed up
 - 3. speed away
 - 4. sped off

Question ID : 65497843358

Status : Answered

Chosen Option : 4