



STAFF SELECTION COMMISSION
(Government of India)

Combined Graduate Level Examination 2024 Tier II

Roll Number	
Candidate Name	
Venue Name	
Exam Date	18/01/2025
Exam Time	9:00 AM - 12:00 PM
Subject	CGLE 2024 Tier II Paper I

Section : Module I Mathematical Abilities

Q.1 $\triangle ABC$ is inscribed in a circle with Centre O. If AB = 21 cm, BC = 20 cm and AC = 29 cm, then what is the length of the circumradius of the triangle?

Ans 1. 13.5 cm
 2. 21.5 cm
 3. 32.5 cm
 4. 14.5 cm

Question ID : 630680526633
Option 1 ID : 6306802058601
Option 2 ID : 6306802058598
Option 3 ID : 6306802058599
Option 4 ID : 6306802058600

Status : Not Answered

Chosen Option : --

Q.2 On a 2200 m long circular track, Sarita and Kavita drove their cycles from the same point but in opposite direction with the speeds 20 km/hr and 16 km/hr, respectively. After how much time will they meet again for the first time?

Ans 1. 3 minutes 40 seconds
 2. 3 minutes 20 seconds
 3. 2 minutes 50 seconds
 4. 2 minutes 20 seconds

Question ID : 630680595186
Option 1 ID : 6306802328948
Option 2 ID : 6306802328947
Option 3 ID : 6306802328946
Option 4 ID : 6306802328945

Status : Answered

Chosen Option : 1

Q.3 In a triangle HJK, HJ = HK. G is a point on HJ such that HG = GK = JK. What is the degree measure of two-third of ($\angle HGK + \angle GKJ$)?

Ans 1. 84°

2. 136°

3. 90°

4. 96°

Question ID : 630680399584

Option 1 ID : 6306801558214

Option 2 ID : 6306801558213

Option 3 ID : 6306801558212

Option 4 ID : 6306801558211

Status : Not Answered

Chosen Option : --

Q.4 Find the simple interest (in ₹) on ₹2000 at 6.5% per annum rate of interest for the period from 14 February 2023 to 28 April 2023

Ans 1. 27

2. 25

3. 26

4. 24

Question ID : 630680666476

Option 1 ID : 6306802609466

Option 2 ID : 6306802609465

Option 3 ID : 6306802609464

Option 4 ID : 6306802609467

Status : Answered

Chosen Option : 3

Q.5 The population of a place increased to 50,000 from 2016 to 2018 at the rate of 6% per annum, and continued the same trend for the next 3 years. If A is the population in 2016 and B is the population in 2020, both are approximated to the next possible integers, then the value of B – A is:

Ans 1. 11680

2. 13220

3. 16270

4. 12850

Question ID : 630680464555

Option 1 ID : 6306801814256

Option 2 ID : 6306801814257

Option 3 ID : 6306801814258

Option 4 ID : 6306801814255

Status : Answered

Chosen Option : 1

Q.6 If the areas of two similar triangles are in the ratio 121 : 225

Ans 1. 15 : 13

2. 11 : 15

3. 9 : 11

4. 11 : 13

Question ID : 630680674294

Option 1 ID : 6306802640690

Option 2 ID : 6306802640689

Option 3 ID : 6306802640687

Option 4 ID : 6306802640688

Status : Answered

Chosen Option : 2

Q.7 Find the value of Y, if $X - 2Y + 2Z = 16$, $X - Y + Z = 9$ and $2X - 3Y - Z = 9$.

Ans 1. 4

2. 2

3. -4

4. -3

Question ID : 630680553687

Option 1 ID : 6306802164647

Option 2 ID : 6306802164644

Option 3 ID : 6306802164646

Option 4 ID : 6306802164645

Status : Answered

Chosen Option : 4

Q.8 Rani and Adya, working separately, can finish a task in 12 days and 16 hours, respectively. They work in stretches of one day alternately. If Rani starts working first, then the task will be completed in

Ans 1. $12\frac{1}{3}$ days

2. $12\frac{2}{3}$ days

3. $13\frac{2}{3}$ days

4. $13\frac{1}{3}$ days

Question ID : 630680262118

Option 1 ID : 6306801018120

Option 2 ID : 6306801018119

Option 3 ID : 6306801018122

Option 4 ID : 6306801018121

Status : Not Answered

Chosen Option : --

Q.9 Let A and B be two players who are playing the game to hit the target. The probabilities of hitting the target by A and B is $\frac{2}{3}$ and $\frac{3}{4}$, respectively. What is the probability that exactly one of them hit the target?

Ans

- 1. $\frac{7}{12}$
- 2. $\frac{1}{4}$
- 3. $\frac{5}{12}$
- 4. $\frac{1}{12}$

Question ID : 630680543956
Option 1 ID : 6306802126613
Option 2 ID : 6306802126612
Option 3 ID : 6306802126614
Option 4 ID : 6306802126611

Status : Marked For Review

Chosen Option : 4

Q.10 On the occasion of Republic Day, a retail store offers a scheme where customers can avail a discount of 26% on their total purchase. If Manish buys items worth ₹2,050, how much money (in ₹) will he save through the scheme discount?

Ans

- 1. 522
- 2. 511
- 3. 533
- 4. 544

Question ID : 630680653713
Option 1 ID : 6306802559267
Option 2 ID : 6306802559266
Option 3 ID : 6306802559268
Option 4 ID : 6306802559269

Status : Answered

Chosen Option : 3

Q.11 Vessel A contains milk and water in the ratio 4 : 5. Vessel B contains milk and water in the ratio 2 : 1. If x litres mixture of A is mixed with y litres mixture of B, then the ratio of milk to water in the mixture becomes 8 : 5. Find the ratio x : y.

Ans

- 1. 5 : 6
- 2. 3 : 10
- 3. 2 : 5
- 4. 3 : 4

Question ID : 630680654960
Option 1 ID : 6306802563982
Option 2 ID : 6306802563985
Option 3 ID : 6306802563984
Option 4 ID : 6306802563983

Status : Answered

Chosen Option : 2

Q.12 The average of first 91 even numbers is

Ans 1. 91

2. 90

3. 92

4. 93

Question ID : 630680657226

Option 1 ID : 6306802572847

Option 2 ID : 6306802572848

Option 3 ID : 6306802572846

Option 4 ID : 6306802572849

Status : Answered

Chosen Option : 3

Q.13 Find the volume (in cm^3 , rounded off to 2 decimal places) of a right circular

cone of diameter 12 cm and height 5 cm. [Use $\pi = \frac{22}{7}$]

Ans 1. 197.25

2. 156.39

3. 188.57

4. 147.23

Question ID : 630680594735

Option 1 ID : 6306802327016

Option 2 ID : 6306802327014

Option 3 ID : 6306802327015

Option 4 ID : 6306802327013

Status : Answered

Chosen Option : 3

Q.14 $\frac{\sqrt[3]{6859}}{\sqrt[4]{1296}} \times \frac{3}{57} \times 42 = ?$

Ans 1. 7

2. -3

3. 16

4. 17

Question ID : 630680677339

Option 1 ID : 6306802652811

Option 2 ID : 6306802652812

Option 3 ID : 6306802652814

Option 4 ID : 6306802652813

Status : Answered

Chosen Option : 1

Q.15 If $x = 8 + \sqrt{5}$ and $y = 8 - \sqrt{5}$ then the value of $x^2 + y^2$ is:

Ans 1. 138
 2. 143
 3. 140
 4. 124

Question ID : 630680677629
Option 1 ID : 6306802653971
Option 2 ID : 6306802653972
Option 3 ID : 6306802653973
Option 4 ID : 6306802653974
Status : Answered
Chosen Option : 1

Q.16 A sum of money is to be distributed among 3 friends P, Q and R in the proportion of 5 : 3 : 4. If P gets ₹1,500 more than R, what is Q's share?

Ans 1. ₹4,500
 2. ₹4,950
 3. ₹5,100
 4. ₹4,680

Question ID : 630680543904
Option 1 ID : 6306802126406
Option 2 ID : 6306802126404
Option 3 ID : 6306802126403
Option 4 ID : 6306802126405
Status : Answered
Chosen Option : 1

Q.17 If $\tan(x+y)\tan(x-y) = 1$, then find the value of $\tan x$.

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

Question ID : 630680764495
Option 1 ID : 6306802996518
Option 2 ID : 6306802996519
Option 3 ID : 6306802996521
Option 4 ID : 6306802996520
Status : Answered
Chosen Option : 2

Q.18 Using empirical formula, calculate the mode for the following data.
17, 20, 21, 18, 25, 28, 24, 22, 16, 24, 25, 24

Ans 1. 25.8
 2. 30.6
 3. 25
 4. 32

Question ID : 630680531333
Option 1 ID : 6306802077141
Option 2 ID : 6306802077144
Option 3 ID : 6306802077143
Option 4 ID : 6306802077142
Status : Not Answered
Chosen Option : --

Q.19 If $\frac{\sec\theta - \tan\theta}{\sec\theta + \tan\theta} = \frac{1}{9}$, θ lies in the first quadrant, then the val

Ans 1. $-\frac{13}{27}$
 2. $\frac{13}{27}$
 3. $\frac{11}{29}$
 4. $-\frac{11}{29}$

Question ID : 630680671702
Option 1 ID : 6306802630351
Option 2 ID : 6306802630352
Option 3 ID : 6306802630349
Option 4 ID : 6306802630350
Status : Answered
Chosen Option : 4

Q.20 $\frac{(a^7 \times b^8 \times c^7)}{(a^9 \times b^5 \times c^4)}$ in simplified form is:

Ans 1. $(a^{-5}) \times (b^{-8}) \times (c^0)$
 2. $(a^{-7}) \times (b^2) \times (c^{-4})$
 3. $(a^{-2}) \times (b^3) \times (c^3)$
 4. $(a^0) \times (b^2) \times (c^1)$

Question ID : 630680677919
Option 1 ID : 6306802655132
Option 2 ID : 6306802655133
Option 3 ID : 6306802655131
Option 4 ID : 6306802655134
Status : Answered
Chosen Option : 3

Q.21

By how much is 60% of 75 greater than $\frac{1}{5}$ of 25?

Ans 1. 37

2. 34

3. 40

4. 38

Question ID : 630680668031

Option 1 ID : 6306802615669

Option 2 ID : 6306802615670

Option 3 ID : 6306802615668

Option 4 ID : 6306802615671

Status : Answered

Chosen Option : 3

Q.22

If the average age of three persons is 56 years and their ages are in the ratio 2 : 5 : 7, then find the age of the youngest person.

Ans 1. 24 years

2. 20 years

3. 22 years

4. 26 years

Question ID : 630680630972

Option 1 ID : 6306802469838

Option 2 ID : 6306802469836

Option 3 ID : 6306802469837

Option 4 ID : 6306802469839

Status : Answered

Chosen Option : 1

Q.23 A toy is in the form of a cone mounted on a hemisphere. The radius of the hemisphere and that of the cone is 36 cm and height of the cone is 105 cm. The total surface area (in cm^2) of the toy is:

Ans 1. 6025π

2. 6588π

3. 5799π

4. 5240π

Question ID : 630680671333

Option 1 ID : 6306802628886

Option 2 ID : 6306802628885

Option 3 ID : 6306802628887

Option 4 ID : 6306802628888

Status : Answered

Chosen Option : 2

Q.24 Anil and Beena are friends, and the difference between their ages is 5 years. Anil's father Dinesh is three times as old as Anil, and Beena is twice as old as her sister Charu. The ages of Dinesh and Charu differ by 45 years. If Beena is older than Anil, then find the sum of the present ages of both Dinesh and Charu.

Ans 1. 100 years
 2. 91 years
 3. 69 years
 4. 78 years

Question ID : 630680545553
Option 1 ID : 6306802132812
Option 2 ID : 6306802132813
Option 3 ID : 6306802132815
Option 4 ID : 6306802132814
Status : Answered
Chosen Option : 3

Q.25 The height of a right circular cone is 63 cm and the area of its curved surface is five times the area of its base. What is the volume (in cm^3) of the cone? (Use $\pi = 22/7$)

Ans 1. 12589.10
 2. 11234.65
 3. 10914.75
 4. 13540.25

Question ID : 630680671173
Option 1 ID : 6306802628255
Option 2 ID : 6306802628254
Option 3 ID : 6306802628253
Option 4 ID : 6306802628256
Status : Answered
Chosen Option : 3

Q.26 A man buys 10 identical articles for a total of ₹15. If he sells each of them for ₹1.7, then his profit percentage will be _____% (rounded off to two decimal places).

Ans 1. 14.33
 2. 13.33
 3. 12.76
 4. 11.76

Question ID : 630680661950
Option 1 ID : 6306802591743
Option 2 ID : 6306802591742
Option 3 ID : 6306802591745
Option 4 ID : 6306802591744
Status : Answered
Chosen Option : 2

Q.27 Find the median of the following data. (Rounded off to 2 decimal places.)

Class interval 0-5 5-10 10-15 15-20 20-25 25-30 30-35

Frequency 3 5 4 2 7 6 5

Ans 1. 18.64

2. 20.53

3. 21.43

4. 23.40

Question ID : 630680541168

Option 1 ID : 6306802115702

Option 2 ID : 6306802115703

Option 3 ID : 6306802115704

Option 4 ID : 6306802115705

Status : Answered

Chosen Option : 1

Q.28 Let ABC be a right-angled triangle with a right angle at B. If $\tan A = \sqrt{3}$, then find the value of $\sin A \cos C + \cos A \sin C$ and $\cos A \cos C - \sin A \sin C$.

Ans 1. $\frac{\sqrt{3}}{2}, \frac{\sqrt{3}}{2}$

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

3. 1, 0

4. $\frac{\sqrt{3}}{2}, \frac{1}{2}$

Question ID : 630680526624

Option 1 ID : 6306802058562

Option 2 ID : 6306802058564

Option 3 ID : 6306802058565

Option 4 ID : 6306802058563

Status : Answered

Chosen Option : 3

Q.29 Simplify $(5z - 12y)^2 + (12z + 5y)^2 - 144z^2$

Ans 1. $25z^2 + 169y^2$

2. $23z^2 + 177y^2$

3. $23z^2 + 174y^2$

4. $30z^2 + 170y^2$

Question ID : 630680674736

Option 1 ID : 6306802642389

Option 2 ID : 6306802642390

Option 3 ID : 6306802642392

Option 4 ID : 6306802642391

Status : Answered

Chosen Option : 1

Q.30

The value of $4^3 - 0^2 + \left(\frac{22}{2}\right)^2 - 8 + 7 \times 6 = \underline{\hspace{2cm}}$

Ans 1. 218

2. 224

3. 219

4. 229

Question ID : 630680676743

Option 1 ID : 6306802650419

Option 2 ID : 6306802650418

Option 3 ID : 6306802650417

Option 4 ID : 6306802650420

Status : Not Answered

Chosen Option : --

Section : Module II Reasoning and General Intelligence

Q.1 In this question, two statements are followed by four conclusions given as options. Decide which conclusion is definitely true, based on the given statements.

Statements:

$A < B \geq C > D$

$C > E \geq F = G$

Ans 1. $A < E$

2. $D < F$

3. $G > C$

4. $B > G$

Question ID : 630680416388

Option 1 ID : 6306801624315

Option 2 ID : 6306801624316

Option 3 ID : 6306801624317

Option 4 ID : 6306801624318

Status : Answered

Chosen Option : 4

Q.2 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

In a certain code language, 'fire in mountain' is coded as 'si ph bo'. What is the code for 'fire'?

Statements:

(I) 'mountain' is coded as 'bo'.

(II) 'ice and fire' is coded as 'si yu ca'.

Ans 1. Data in Statements I and II together is sufficient to answer the question

2. Data in Statements I and II together is not sufficient to answer the question

3. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

4. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

Question ID : 630680561062

Option 1 ID : 6306802193199

Option 2 ID : 6306802193200

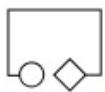
Option 3 ID : 6306802193197

Option 4 ID : 6306802193198

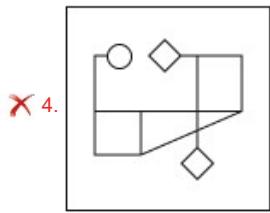
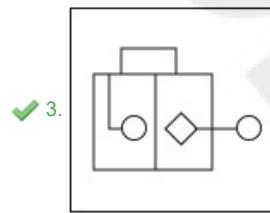
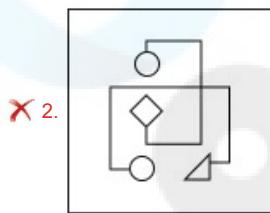
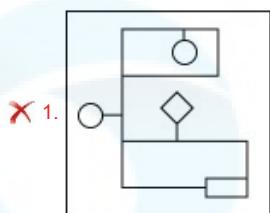
Status : Answered

Chosen Option : 4

Q.3 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).



Ans



Question ID : 630680629191

Option 1 ID : 6306802462849

Option 2 ID : 6306802462848

Option 3 ID : 6306802462846

Option 4 ID : 6306802462847

Status : Answered

Chosen Option : 3

Q.4 Given below is a statement (Cause) followed by possible effects numbered I, II and III. Read the 'Cause' carefully and decide which of the three can be possible effect/s.

Cause – Many people in City X have reported receiving two electricity bills this month, instead of one.

Effect I – The Electricity Board has published the details of areas where power shutdowns are expected tomorrow in City X.

Effect II – The municipal commissioner of City X has clarified that the technical glitch which led to multiple electricity bills being generated would be resolved within 48 hours.

Effect III – Long queues were seen outside the electricity board offices in many localities.

Ans 1. Only II is a possible effect.

2. Both I and II are possible effects .

3. Only I is a possible effect.

4. Both II and III are possible effects.

Question ID : 630680568507

Option 1 ID : 6306802222846

Option 2 ID : 6306802222848

Option 3 ID : 6306802222845

Option 4 ID : 6306802222847

Status : Answered

Chosen Option : 4

Q.5 In a certain code language, 'POSE' is coded as '3517' and 'SILK' is coded as '4638'. What is the code for 'S' in the given code language?

Ans 1. 4

2. 1

3. 8

4. 3

Question ID : 630680681050

Option 1 ID : 6306802667415

Option 2 ID : 6306802667414

Option 3 ID : 6306802667416

Option 4 ID : 6306802667413

Status : Answered

Chosen Option : 4

Q.6 Select the correct mirror image of the given combination when the mirror is placed at line MN as shown.

M
Y57nBe2
N

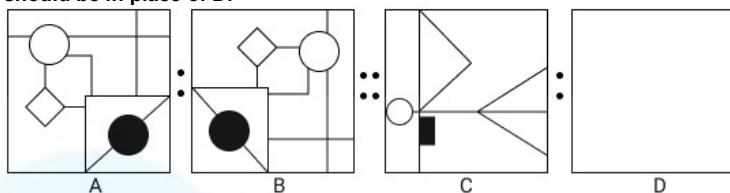
Ans

- 1.  Y257nBe2
- 2.  Y257nBe2
- 3.  Y257nBe2
- 4.  Y257nBe2

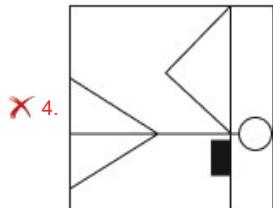
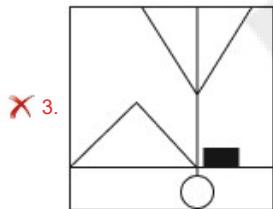
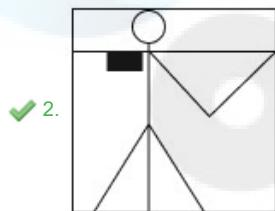
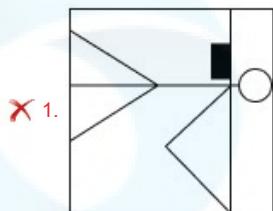
Question ID : 630680619807
Option 1 ID : 6306802425363
Option 2 ID : 6306802425362
Option 3 ID : 6306802425361
Option 4 ID : 6306802425364

Status : Answered
Chosen Option : 1

Q.7 Figure A is related to B in a certain pattern. Following the same pattern, figure C is related to D. Study the pattern and select the figure which should be in place of D.



Ans



Question ID : 630680564855

Option 1 ID : 6306802208354

Option 2 ID : 6306802208355

Option 3 ID : 6306802208357

Option 4 ID : 6306802208356

Status : Answered

Chosen Option : 2

Q.8 Select the option figure that will replace the question mark (?) in the figure given below to complete the pattern.



Ans

1.

2.

3.

4.

Question ID : 630680684116

Option 1 ID : 6306802679223

Option 2 ID : 6306802679224

Option 3 ID : 6306802679222

Option 4 ID : 6306802679225

Status : Answered

Chosen Option : 2

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

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(215, 185, 135)
(276, 246, 196)

Ans 1. (255, 235, 205)
 2. (294, 264, 224)
 3. (269, 229, 199)
 4. (238, 208, 158)

Question ID : 630680817143

Option 1 ID : 6306803200661

Option 2 ID : 6306803200659

Option 3 ID : 6306803200658

Option 4 ID : 6306803200660

Status : Answered

Chosen Option : 4

Q.10 How many meaningful English words can be formed using first, third, sixth and seventh letters of the word RECOGNIZE (when counted from left to right) using all the letters but each letter only once in each word?

Ans 1. One
 2. Two
 3. Three
 4. None

Question ID : 630680522658
Option 1 ID : 6306802042930
Option 2 ID : 6306802042931
Option 3 ID : 6306802042932
Option 4 ID : 6306802042929

Status : Marked For Review

Chosen Option : 4

Q.11 The following contains two pairs of words which are related to each other in a certain way. Three of the following four word-pairs are alike as these have the same relationship and thus form a group. Which word-pair does NOT belong to that group?

(The words must be considered as meaningful English words and must not be grouped based on the number of letters/number of consonants/vowels in the word)

Ans 1. Park - Swim
 2. Restaurant - Dinner
 3. Temple - Pray
 4. Theatre - Movies

Question ID : 630680523459
Option 1 ID : 6306802046014
Option 2 ID : 6306802046016
Option 3 ID : 6306802046017
Option 4 ID : 6306802046015

Status : Answered

Chosen Option : 1

Q.12 Read the following information and answer the question which follows.

"Similar to expert puzzle solvers, Solver S employs systematic problem-solving approaches, ensuring efficient and accurate resolutions to complex challenges."

Which of the following can be inferred from the given statement? (An inference is something which is not directly stated but can be derived from the given facts/information in the statement)

1. The efficiency and accuracy of Solver S in resolving complex challenges may be attributed to their systematic problem-solving methods.
2. Solver S utilizes systematic problem-solving approaches, similar to expert puzzle solvers.

Ans 1. Both (I) and (II) can be inferred.
 2. Only (I) can be inferred.
 3. Neither (I) nor (II) can be inferred.
 4. Only (II) can be inferred.

Question ID : 630680557216
Option 1 ID : 6306802177843
Option 2 ID : 6306802177846
Option 3 ID : 6306802177844
Option 4 ID : 6306802177845

Status : Not Answered

Chosen Option : --

**Q.13 U is the father of N. N is the sister of T. T is the wife of I. I is son of L.
How is U related to L?**

Ans 1. Son's wife's father
 2. Son's wife
 3. Son's wife's sister
 4. Son's wife's mother

Question ID : **630680585641**
Option 1 ID : **6306802291325**
Option 2 ID : **6306802291322**
Option 3 ID : **6306802291323**
Option 4 ID : **6306802291324**

Status : **Answered**

Chosen Option : **1**

Q.14 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Design 2. Test 3. Conceptualize 4. Develop 5. Implement

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

Question ID : **630680522653**
Option 1 ID : **6306802042912**
Option 2 ID : **6306802042911**
Option 3 ID : **6306802042909**
Option 4 ID : **6306802042910**

Status : **Answered**

Chosen Option : **1**

Q.15 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

**1. Delivery
2. Finished Paper
3. Dry
4. Pulp
5. Press**

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

Question ID : **630680523401**
Option 1 ID : **6306802045782**
Option 2 ID : **6306802045784**
Option 3 ID : **6306802045783**
Option 4 ID : **6306802045785**

Status : **Answered**

Chosen Option : **1**

Q.16 Select the number from among the given options that can replace the question mark (?) in the following series.
9, 5, 6, 10.5, 23, ?

Ans 1. 90
 2. 80
 3. 60
 4. 50

Question ID : 630680182831
Option 1 ID : 630680708430
Option 2 ID : 630680708429
Option 3 ID : 630680708432
Option 4 ID : 630680708431
Status : Answered
Chosen Option : 3

Q.17 Each of P, Q, R, S, T, U and V has an exam on a different day of a week, starting from Monday and ending on Sunday of the same week.
Q has the exam on Saturday. Only two people have exams between S and Q. R has the exam before S, but after P. U has the exam immediately after T.
On which of the following days does V have the exam?

Ans 1. Saturday
 2. Thursday
 3. Sunday
 4. Friday

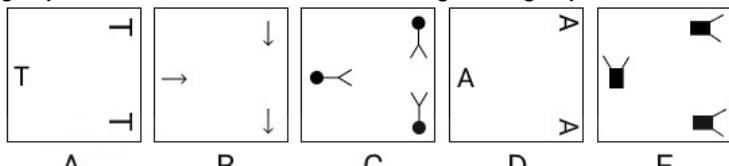
Question ID : 630680595099
Option 1 ID : 6306802328599
Option 2 ID : 6306802328597
Option 3 ID : 6306802328598
Option 4 ID : 6306802328600
Status : Answered
Chosen Option : 3

Q.18 In a certain code language,
 $A + B$ means 'A is the mother of B',
 $A - B$ means 'A is the brother of B',
 $A \times B$ means 'A is the wife of B' and
 $A \div B$ means 'A is the father of B'.
Based on the above, how is U related to Z if ' $U + V \div W - Y \times Z$ '?

Ans 1. Wife's Mother's Sister
 2. Wife's Father's Mother
 3. Wife's Mother's Mother
 4. Wife's Father's Sister

Question ID : 630680681069
Option 1 ID : 6306802667492
Option 2 ID : 6306802667489
Option 3 ID : 6306802667491
Option 4 ID : 6306802667490
Status : Answered
Chosen Option : 2

Q.19 Four of the following five figures are alike in a certain way and thus form a group. Which is the one that does NOT belong to that group?



Ans ✓ 1. C

✗ 2. D

✗ 3. B

✗ 4. A

Question ID : 630680653544

Option 1 ID : 6306802558592

Option 2 ID : 6306802558593

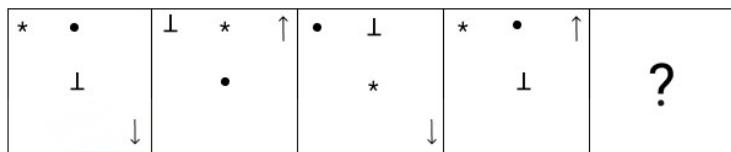
Option 3 ID : 6306802558591

Option 4 ID : 6306802558590

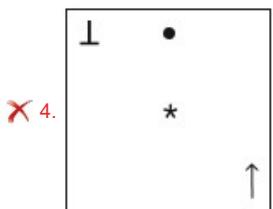
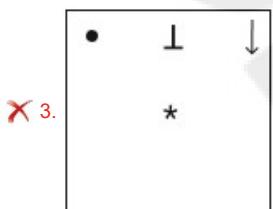
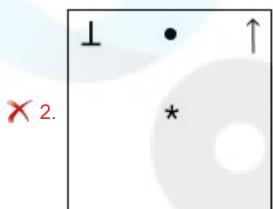
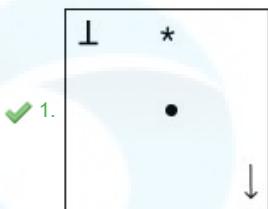
Status : Answered

Chosen Option : 3

Q.20 Identify the figure given in the options which when put in place of the question mark (?) will logically complete the series.



Ans



Question ID : 630680542590

Option 1 ID : 6306802121289

Option 2 ID : 6306802121292

Option 3 ID : 6306802121291

Option 4 ID : 6306802121290

Status : Answered

Chosen Option : 1

Q.21 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. In three of the four pairs, the same pattern is applied and hence they form a group. Select the number-pair that does NOT belong to this group.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans 1. 13 - 144

2. 31 - 341

3. 18 - 198

4. 22 - 242

Question ID : 630680570363

Option 1 ID : 6306802231909

Option 2 ID : 6306802231912

Option 3 ID : 6306802231910

Option 4 ID : 6306802231911

Status : Answered

Chosen Option : 1

Q.22 A question is given, followed by two statements labelled I and II. Identify which of the statements is/are sufficient/necessary to answer the question.

Question:

Arvind has blue, green and white marbles. What is the percentage of white marbles out of all the marbles he has?

Statements:

(I) The sum of blue and green marbles he has is 7.
(II) He has 3 white marbles out of 10 marbles.

Ans 1. Data in Statement II alone is sufficient to answer the question while data in Statement I is not

2. Data in Statement I alone is sufficient to answer the question while data in Statement II is not

3. Data in Statements I and II together is sufficient to answer the question

4. Data in Statements I and II together is not sufficient to answer the question

Question ID : 630680561104

Option 1 ID : 6306802193430

Option 2 ID : 6306802193429

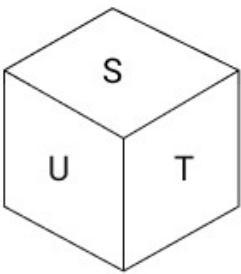
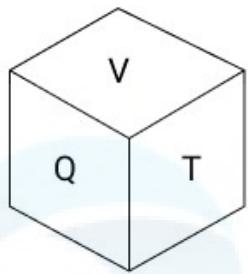
Option 3 ID : 6306802193431

Option 4 ID : 6306802193432

Status : Answered

Chosen Option : 1

Q.23 Six letters P, Q, S, T, U and V are written on different faces of a dice. Two positions of this dice are shown in the figure. Find the letter on the face opposite to T.



Ans 1. S
 2. U
 3. V
 4. P

Question ID : 630680616879
Option 1 ID : 6306802413762
Option 2 ID : 6306802413761
Option 3 ID : 6306802413760
Option 4 ID : 6306802413763

Status : Answered
Chosen Option : 4

Q.24 If 'A' stands for '÷', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '−', what will be come in place of the question mark (?) in the following equation?

$$55 \ B \ 5 \ D \ 13 \ B \ 2 \ C \ 14 \ A \ 7 \ D \ 15 \ B \ 5 \ C \ 102 \ A \ 2 \ C \ 15 = ?$$

Ans 1. 203
 2. 242
 3. 291
 4. 177

Question ID : 6306801081427
Option 1 ID : 6306804247262
Option 2 ID : 6306804247263
Option 3 ID : 6306804247264
Option 4 ID : 6306804247265

Status : Answered
Chosen Option : 2

Q.25 Each of the digits in the number 5238641 is arranged in ascending order from left to right. The position(s) of how many digits will remain unchanged as compared to that/those in the original number ?

Ans 1. None
 2. Two
 3. Three
 4. One

Question ID : 630680674151
Option 1 ID : 6306802640131
Option 2 ID : 6306802640133
Option 3 ID : 6306802640134
Option 4 ID : 6306802640132

Status : Answered
Chosen Option : 2

Q.26 A statement is followed by two arguments I and II. Read the statement and the arguments carefully and select the appropriate answer from the given options.

Statement:

Hydroelectricity is a cleaner and greener energy than other forms of power generation.

Arguments:

(I) Hydroelectric plants almost have nil CO₂ emissions.
(II) Hydroelectric power projects submerge huge amounts under water thereby affecting local flora and fauna.

Ans 1. Both I and II weaken the statement.

2. II weakens while I strengthens the statement.

3. Both I and II strengthen the statement.

4. I weakens while II strengthens the statement.

Question ID : 630680564142

Option 1 ID : 6306802205527

Option 2 ID : 6306802205526

Option 3 ID : 6306802205528

Option 4 ID : 6306802205525

Status : Answered

Chosen Option : 2

Q.27 Which of the following letter-clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the left side of :: is the same as that on the right side of ::?

: XAF :: SVA : %

Ans 1. # = BEJ % = QRW

2. # = BEJ % = ORW

3. # = BEJ % = ORP

4. # = BBJ % = ORW

Question ID : 630680731372

Option 1 ID : 6306802866182

Option 2 ID : 6306802866183

Option 3 ID : 6306802866180

Option 4 ID : 6306802866181

Status : Answered

Chosen Option : 2

Q.28 O, P, Q, R, S and T are sitting around a circular table facing the centre (but not necessarily in the same order). P sits second to the left of T. S sits third to the right of Q. Q is not an immediate neighbour of P. O sits second to the right of S. Which of the following represents the position of O with respect of R?

Ans 1. Third to the left

2. Second to the left

3. Immediate right

4. Third to the right

Question ID : 630680416782

Option 1 ID : 6306801625892

Option 2 ID : 6306801625891

Option 3 ID : 6306801625893

Option 4 ID : 6306801625894

Status : Answered

Chosen Option : 2

Q.29 Read the given statements and conclusions carefully. Assuming that the information given in the statement(s) 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 statement(s).

Statements:

All sheep are cows.
Some cows are horses.
All horses are jackals.

Conclusion:

(I) Some jackals are cows.
(II) Some horses are sheep.

Ans 1. Only Conclusion (II) follows.

2. Both Conclusions (I) and (II) follow.

3. Neither Conclusion (I) nor (II) follows.

4. Only Conclusion (I) follows.

Question ID : 630680571371

Option 1 ID : 6306802234517

Option 2 ID : 6306802234518

Option 3 ID : 6306802234520

Option 4 ID : 6306802234519

Status : Answered

Chosen Option : 4

Q.30 In a certain code language, 'she gardens daily' is coded as 'ak jb mp' and 'where is she' is coded as 'mp pt kt'. How is 'she' coded in the given language?

Ans 1. mp

2. pt

3. ak

4. kt

Question ID : 630680644318

Option 1 ID : 6306802522579

Option 2 ID : 6306802522582

Option 3 ID : 6306802522580

Option 4 ID : 6306802522581

Status : Answered

Chosen Option : 1

Section : Module I English Language and Comprehension

Q.1 Select the correct spelling of the incorrectly spelt word in the given sentence.

The trainer tried to gauge the learners' understanding of the subject by asking several new questions.

Ans 1. Gaage

2. Gaaug

3. Gaugg

4. Gauge

Question ID : 6306801320360

Option 1 ID : 6306805195998

Option 2 ID : 6306805195997

Option 3 ID : 6306805195996

Option 4 ID : 6306805195995

Status : Answered

Chosen Option : 4

Q.2 Select the most appropriate meaning of the underlined word.

He walked leisurely towards the entrance.

Ans 1. without haste

2. reassuringly

3. with a kickstart

4. hastily

Question ID : 630680112405

Option 1 ID : 630680435331

Option 2 ID : 630680435333

Option 3 ID : 630680435332

Option 4 ID : 630680435330

Status : Answered

Chosen Option : 2

Q.3 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. It consists of a terracotta army of approximately 8000 life-sized men and horses.
- B. Each of the horses and men is individually sculpted by a 3-inch-thick terracotta clay and looks unique.
- C. Shi Huangdi was the founder of Qin Dynasty and was the first ruler of unified China in 221 BC.
- D. His mausoleum was recently discovered in 1974 by Chinese peasants who were drilling a well.

Ans 1. CADB

2. CABD

3. CBAD

4. CDAB

Question ID : 630680617332

Option 1 ID : 6306802415571

Option 2 ID : 6306802415572

Option 3 ID : 6306802415573

Option 4 ID : 6306802415570

Status : Answered

Chosen Option : 3

Q.4 Parts of a sentence are given below in jumbled order. Select the option that gives their correct logical sequence to form a meaningful sentence.

- a. it requires constant sustenance
- b. in order for life to be liveable,
- c. that enable it to grow and develop
- d. and favourable circumstances

Ans 1. a, b, c, d

2. b, a, d, c

3. b, d, a, c

4. d, c, b, a

Question ID : 630680171759

Option 1 ID : 630680665471

Option 2 ID : 630680665473

Option 3 ID : 630680665474

Option 4 ID : 630680665472

Status : Answered

Chosen Option : 2

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

No other book in the series captivated readers as _____ as the final installment.

Ans 1. many
 2. more
 3. most
 4. much

Question ID : 630680596018
Option 1 ID : 6306802332257

Option 2 ID : 6306802332256

Option 3 ID : 6306802332258

Option 4 ID : 6306802332259

Status : Answered

Chosen Option : 4

Q.6 A sentence has been split up into segments and given below in jumbled order. While the first and the last segments of the sentence (1 and 6) are in the correct order, the segments in between are jumbled up. Arrange the segments in the correct order to form a meaningful and coherent sentence.

1) India has been a land
P) and the learned man has been held in higher esteem
Q) of learning through the ages
R) but in the sense that learning has always been very highly valued
S) not indeed in the sense that education has been universal
6) than the warrior or the administrator.

Ans 1. P, S, Q, R
 2. Q, S, R, P
 3. R, Q, S, P
 4. S, R, Q, P

Question ID : 630680295269

Option 1 ID : 6306801148802

Option 2 ID : 6306801148801

Option 3 ID : 6306801148803

Option 4 ID : 6306801148800

Status : Answered

Chosen Option : 2

Q.7 Select the option that expresses the given sentence in reported speech.

'I am determined to publish my findings,' the scientist asserted confidently.

Ans 1. The scientist confidently asserted that she is determined to publish her findings.
 2. The scientist confidently asserted that she had determined to publish her findings.
 3. The scientist confidently asserted that she would be determined to publish her findings.
 4. The scientist confidently asserted that she was determined to publish her findings.

Question ID : 630680607922

Option 1 ID : 6306802378870

Option 2 ID : 6306802378871

Option 3 ID : 6306802378872

Option 4 ID : 6306802378869

Status : Answered

Chosen Option : 4

Q.8 Select the option that can be used as a one-word substitute for the given group of words.

One who cannot make a mistake

Ans 1. Impregnable
 2. Inevitable
 3. Inimitable
 4. Infallible

Question ID : 63068069344
Option 1 ID : 630680268055
Option 2 ID : 630680268054
Option 3 ID : 630680268057
Option 4 ID : 630680268056
Status : Answered
Chosen Option : 4

Q.9 Select the most appropriate homophone from the options to fill in the blank.

We should _____ away all prejudices to live in harmony.

Ans 1. caste
 2. coast
 3. cast
 4. cost

Question ID : 630680168552
Option 1 ID : 630680652821
Option 2 ID : 630680652823
Option 3 ID : 630680652822
Option 4 ID : 630680652820
Status : Answered
Chosen Option : 3

Q.10 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. As cost of raw materials cannot be reduced, exporters try to cut labour costs.
B. Large MNCs in the garment industry in Europe and America order their products from Indian exporters.
C. These large MNCs with worldwide network look for the cheapest goods in order to maximise their profits.
D. To get these large orders, Indian garment exporters try hard to cut their own costs.
E. Where earlier a factory used to employ workers on a permanent basis, now they employ workers only on a temporary basis so that they do not have to pay workers for the whole year.

Ans 1. BCDAE
 2. CDAEB
 3. DCABE
 4. ADECB

Question ID : 630680628235
Option 1 ID : 6306802458957
Option 2 ID : 6306802458956
Option 3 ID : 6306802458955
Option 4 ID : 6306802458958
Status : Answered
Chosen Option : 1

Q.11 Select the correct spelling of the incorrectly spelt word in the given sentence.

All criminal attitudes must be niped at the bud.

Ans 1. Niiped
 2. Nipped
 3. Nipeed
 4. Nipedd

Question ID : 6306801309320

Option 1 ID : 6306805152121

Option 2 ID : 6306805152122

Option 3 ID : 6306805152123

Option 4 ID : 6306805152124

Status : Answered

Chosen Option : 2

Q.12 Select the option that expresses the given sentence in direct speech.

The teacher informed that the exam had been postponed.

Ans 1. The teacher informs, "The exam had been postponed."
 2. The teacher informed, "The exam was being postponed."
 3. The teacher informs, "The exam has been postponed."
 4. The teacher informed, "The exam has been postponed."

Question ID : 630680628022

Option 1 ID : 6306802458144

Option 2 ID : 6306802458145

Option 3 ID : 6306802458143

Option 4 ID : 6306802458146

Status : Answered

Chosen Option : 4

Q.13 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. Psychotherapy is a voluntary relationship between the one seeking treatment or the client and the one who treats or the therapist.
B. The relationship is conducive for building the trust of the client so that problems may be freely discussed.
C. The purpose of the relationship is to help the client to solve the psychological problems being faced by her or him.
D. Psychotherapies aim at changing the maladaptive behaviours, decreasing the sense of personal distress and helping the client to adapt better to her/his environment.
E. Inadequate marital, occupational and social adjustment also requires that major changes be made in an individual's personal environment.

Ans 1. DCABE
 2. EDACB
 3. ACBDE
 4. CDEBA

Question ID : 630680628213

Option 1 ID : 6306802458863

Option 2 ID : 6306802458864

Option 3 ID : 6306802458866

Option 4 ID : 6306802458865

Status : Answered

Chosen Option : 3

Q.14 Select the most appropriate option to fill in the blank.

Rashid was not able to _____ the pain after the accident.

Ans 1. beer
 2. buyer
 3. bear
 4. bare

Question ID : 630680674113
Option 1 ID : 6306802639980
Option 2 ID : 6306802639982
Option 3 ID : 6306802639981
Option 4 ID : 6306802639979
Status : Answered
Chosen Option : 3

Q.15 Select the option that expresses the given sentence in passive voice.

Did you hear that noise?

Ans 1. Was that noise heard by you?
 2. Is that noise heard by you?
 3. Wasn't that noise heard by you?
 4. Has that noise been heard by you?

Question ID : 630680627559
Option 1 ID : 6306802456338
Option 2 ID : 6306802456340
Option 3 ID : 6306802456341
Option 4 ID : 6306802456339
Status : Answered
Chosen Option : 1

Q.16 Select the option that expresses the given sentence in direct speech.

The District Magistrate ordered the police to work all night and put an end to those riots.

Ans 1. The District Magistrate told the police, "Work all night and put to end these riots."
 2. The District Magistrate told the police, "Work all night and put an end to these riots."
 3. The District Magistrate told the police, "Work all night and put an end to their riots."
 4. The District Magistrate told the police, "Work all night to put an end these riots."

Question ID : 630680627823
Option 1 ID : 6306802457393
Option 2 ID : 6306802457391
Option 3 ID : 6306802457392
Option 4 ID : 6306802457394
Status : Answered
Chosen Option : 2

Q.17 Select the most appropriate meaning of the underlined idiom.
The team decided to pull out all the stops for their upcoming presentation.

Ans 1. Keep things simple and straightforward
 2. Wait patiently for a more favourable time
 3. Give up easily and without thinking much
 4. To do everything to make something successful

Question ID : 630680639283
Option 1 ID : 6306802502857
Option 2 ID : 6306802502854
Option 3 ID : 6306802502856
Option 4 ID : 6306802502855
Status : Answered
Chosen Option : 4

Q.18 Select the option that expresses the given sentence in passive voice.

Everyone was surprised at his speech.

Ans 1. His speech surprised everyone.
 2. His speech surprise everyone.
 3. His speech was surprising to everyone.
 4. His speech is surprising everyone.

Question ID : 630680616655
Option 1 ID : 6306802412881
Option 2 ID : 6306802412880
Option 3 ID : 6306802412883
Option 4 ID : 6306802412882
Status : Answered
Chosen Option : 1

Q.19 Complete the dialogue for Person B using the correct idiom.

Person A: I am so nervous. I don't think I should make the speech tomorrow.

Person B: No. You are just getting _____. You have prepared for this.

Ans 1. cold foot
 2. cold feet
 3. cold hand
 4. hot feet

Question ID : 630680333139
Option 1 ID : 6306801295831
Option 2 ID : 6306801295830
Option 3 ID : 6306801295832
Option 4 ID : 6306801295829
Status : Answered
Chosen Option : 2

Q.20 Select the most appropriate option to fill in the blank.

Luck does not always favour us, so we must always depend _____ our own efforts for success.

Ans 1. in

2. upon

3. for

4. at

Question ID : 630680145368

Option 1 ID : 630680562446

Option 2 ID : 630680562448

Option 3 ID : 630680562447

Option 4 ID : 630680562449

Status : Answered

Chosen Option : 2

Q.21 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

- a. beginning in the 19th century,
- b. was long a mystery, and
- c. the origin of the Moon
- d. three competing theories emerged to solve it

Ans 1. dcab

2. bdca

3. abdc

4. cbad

Question ID : 630680730505

Option 1 ID : 6306802862698

Option 2 ID : 6306802862699

Option 3 ID : 6306802862700

Option 4 ID : 6306802862697

Status : Answered

Chosen Option : 4

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

The mango is the _____ fruit.

Ans 1. sweet

2. sweeter

3. sweetly

4. sweetest

Question ID : 630680617611

Option 1 ID : 6306802416673

Option 2 ID : 6306802416675

Option 3 ID : 6306802416676

Option 4 ID : 6306802416674

Status : Answered

Chosen Option : 4

Q.23 Select the option that expresses the given sentence in passive voice.
The explosion caused serious damage in Ukraine.

Ans 1. In Ukraine, serious damage had been caused by the explosion.
 2. Serious damage has been caused by the explosion in Ukraine.
 3. Serious damage in Ukraine has been caused by the explosion.
 4. Serious damage was caused by the explosion in Ukraine.

Question ID : 630680182484

Option 1 ID : 630680707091

Option 2 ID : 630680707088

Option 3 ID : 630680707090

Option 4 ID : 630680707089

Status : Answered

Chosen Option : 4

Q.24 Select the most appropriate ANTONYM of the word given below.
Enhance

Ans 1. Enrich
 2. Miracle
 3. Impair
 4. Relevance

Question ID : 630680166476

Option 1 ID : 630680644827

Option 2 ID : 630680644825

Option 3 ID : 630680644826

Option 4 ID : 630680644824

Status : Answered

Chosen Option : 2

Q.25 Select the option that can be used as a one-word substitute for the given group of words.

A sudden and violent change or upheaval

Ans 1. Tranquility
 2. Serenity
 3. Equanimity
 4. Turbulence

Question ID : 6306801047562

Option 1 ID : 6306804112307

Option 2 ID : 6306804112306

Option 3 ID : 6306804112308

Option 4 ID : 6306804112305

Status : Answered

Chosen Option : 4

Q.26 Select the most appropriate ANTONYM of the given word.

Generous

Ans 1. Selfish
 2. Benevolent
 3. Altruistic
 4. Magnanimous

Question ID : 630680570739
Option 1 ID : 6306802231977
Option 2 ID : 6306802231978
Option 3 ID : 6306802231979
Option 4 ID : 6306802231980
Status : Answered
Chosen Option : 1

Q.27 Parts of the following sentence have been given as options. Select the option that contains an error.

It takes me an hour to get to work at the moment, but when the new road is finished it be much quicker.

Ans 1. but when the new road is finished
 2. it be much quicker
 3. at the moment
 4. It takes me an hour to get to work

Question ID : 630680751153
Option 1 ID : 6306802944040
Option 2 ID : 6306802944041
Option 3 ID : 6306802944039
Option 4 ID : 6306802944038
Status : Answered
Chosen Option : 2

Q.28 Select the most appropriate pronoun to fill in the blank.

Mr. Amit Kumar, Proprietor of Xyling Pens is known for _____ honesty and decent behaviour in the business arena.

Ans 1. his
 2. they
 3. it
 4. her

Question ID : 630680158944
Option 1 ID : 630680615247
Option 2 ID : 630680615245
Option 3 ID : 630680615246
Option 4 ID : 630680615244
Status : Answered
Chosen Option : 1

SSC Super Elite



Live Classes

- ✓ Live & Interactive Classes for all SSC Exams
- ✓ Separate English & Hinglish Medium Batches for all SSC Exams
- ✓ Live Practice Sessions with Ranking
- ✓ Concept Videos covering Each Topic
- ✓ Recorded videos for all Live Classes
- ✓ Downloadable PDFs after each class
- ✓ Get Access to all Foundation, Crash Course & Practice Batches
- ✓ Get Access to Exclusive Mock Tests Analysis by CGL AIR 1, 2024



Super Practice Kit of 750+ Tests

- ✓ Full Length Mock Tests for All SSC Exams
- ✓ Topic-wise Tests
- ✓ PYPs + Past Live Tests
- ✓ Re-Attempt Test Feature (Exclusively with Super Elite)
- ✓ Typing Tests based on New Pattern (App & Web)
- ✓ AI-powered Analysis & Solutions



Notes for Revision

- ✓ Complete GK Notes
- ✓ Chapter-wise Notes



Mentorship Support

- ✓ Exclusive Access to Community of Serious Aspirants
- ✓ Connect, Discuss with Fellow Aspirants & Teachers
- ✓ Doubt Clearing Sessions with Faculty
- ✓ Special Strategy Motivational Sessions with Toppers

[Enrol Now](#)

Q.29 Select the most appropriate ANTONYM of the given word.

Accumulated

Ans 1. Scattered

2. Spared

3. Bunched

4. Garnered

Question ID : 630680182486

Option 1 ID : 630680707099

Option 2 ID : 630680707096

Option 3 ID : 630680707097

Option 4 ID : 630680707098

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.

Climate change (1)_____ an imminent threat to our planet, demanding urgent global action. The rise in greenhouse gas emissions, deforestation and unsustainable practices contribute to extreme weather events, rising sea levels and disruptions in ecosystems. To (2)_____ these effects, a collaborative international effort is essential. Nations (3)_____ commit to reducing carbon emissions, transitioning to renewable energy sources and implementing sustainable practices. Cooperation on technological advancements and sharing resources will foster a collective resilience against the impacts of climate change. The urgency of this issue calls for a united front, where governments, businesses and individuals work together to create a sustainable and resilient future for the (4)_____ to come.

SubQuestion No : 30

Q.30 Select the most appropriate option to fill in blank number 1.

Ans 1. will pose

2. poses

3. will be posing

4. posed

Question ID : 630680530551

Option 1 ID : 6306802074095

Option 2 ID : 6306802074094

Option 3 ID : 6306802074096

Option 4 ID : 6306802074093

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.

Climate change (1)____ an imminent threat to our planet, demanding urgent global action. The rise in greenhouse gas emissions, deforestation and unsustainable practices contribute to extreme weather events, rising sea levels and disruptions in ecosystems. To (2)____ these effects, a collaborative international effort is essential. Nations (3)____ commit to reducing carbon emissions, transitioning to renewable energy sources and implementing sustainable practices. Cooperation on technological advancements and sharing resources will foster a collective resilience against the impacts of climate change. The urgency of this issue calls for a united front, where governments, businesses and individuals work together to create a sustainable and resilient future for the (4)____ to come.

SubQuestion No : 31

Q.31 Select the most appropriate option to fill in blank number 2.

Ans 1. widen
 2. maximise
 3. mitigate
 4. inflate

Question ID : **630680530552**

Option 1 ID : **6306802074100**

Option 2 ID : **6306802074097**

Option 3 ID : **6306802074099**

Option 4 ID : **6306802074098**

Status : **Answered**

Chosen Option : **3**

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.

Climate change (1)____ an imminent threat to our planet, demanding urgent global action. The rise in greenhouse gas emissions, deforestation and unsustainable practices contribute to extreme weather events, rising sea levels and disruptions in ecosystems. To (2)____ these effects, a collaborative international effort is essential. Nations (3)____ commit to reducing carbon emissions, transitioning to renewable energy sources and implementing sustainable practices. Cooperation on technological advancements and sharing resources will foster a collective resilience against the impacts of climate change. The urgency of this issue calls for a united front, where governments, businesses and individuals work together to create a sustainable and resilient future for the (4)____ to come.

SubQuestion No : 32

Q.32 Select the most appropriate option to fill in blank number 3.

Ans 1. must
 2. could
 3. would
 4. might

Question ID : **630680530553**

Option 1 ID : **6306802074104**

Option 2 ID : **6306802074101**

Option 3 ID : **6306802074102**

Option 4 ID : **6306802074103**

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.

Climate change (1) _____ an imminent threat to our planet, demanding urgent global action. The rise in greenhouse gas emissions, deforestation and unsustainable practices contribute to extreme weather events, rising sea levels and disruptions in ecosystems. To (2) _____ these effects, a collaborative international effort is essential. Nations (3) _____ commit to reducing carbon emissions, transitioning to renewable energy sources and implementing sustainable practices. Cooperation on technological advancements and sharing resources will foster a collective resilience against the impacts of climate change. The urgency of this issue calls for a united front, where governments, businesses and individuals work together to create a sustainable and resilient future for the (4) _____ to come.

SubQuestion No : 33

Q.33 Select the most appropriate option to fill in blank number 4.

Ans 1. backward nations

2. generations

3. businessmen

4. poor people

Question ID : 630680530554

Option 1 ID : 6306802074108

Option 2 ID : 6306802074105

Option 3 ID : 6306802074106

Option 4 ID : 6306802074107

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

Subhas Chandra Bose, a prominent Indian nationalist leader, was convinced that India could not achieve independence without the use of force, and he believed that a military campaign was necessary to achieve this goal. In 1942, Bose formed the Indian National Army (INA) with the help of the Japanese.

Bose travelled to Japan in 1941 to seek their support in the struggle against British rule in India. The Japanese were interested in having Bose's help in their own efforts to expand their influence in Southeast Asia. Bose's vision was to create a military force to fight against the British in India with the help of Japanese weapons and training. The INA was formed in Singapore in September 1942 with the slogan 'Jai Hind' (Victory to India). The INA consisted of soldiers who were primarily from the Indian community in Southeast Asia. They were trained by Japanese officers and were equipped with Japanese weapons. The INA fought alongside Japanese forces in Burma and other parts of Southeast Asia during World War II. Bose's leadership of the INA and his military campaigns against the British in India made him a popular figure among many Indians. The consequences of the formation of the INA were significant. The INA's campaigns against the British in India and the Indian soldiers' role in the Burma campaign had a psychological impact on the British forces. The British were shocked that Indian soldiers had turned against them, undermining their confidence in maintaining control over India. The INA also had a significant impact on the Indian independence movement. Bose's vision of a socialist India with equal rights for all citizens inspired many Indians. The INA became a symbol of the struggle against British colonialism, and Bose's slogan of 'Jai Hind' became a rallying cry for the independence movement.

However, the INA's military campaigns were not successful in achieving their goal of freeing India from British rule. The INA suffered significant losses in battles, and their efforts were undermined by the Japanese surrender in 1945.

SubQuestion No : 34

Q.34 What was the primary reason for the Japanese to support Subhas Chandra Bose and the formation of the INA?

Ans 1. They believed in India's right to self-determination.

2. They were looking for allies in their fight against the British Empire.

3. They believed in Bose's vision of a communist India.

4. They wanted to expand their influence in Southeast Asia.

Question ID : 630680513127

Option 1 ID : 6306802005336

Option 2 ID : 6306802005337

Option 3 ID : 6306802005334

Option 4 ID : 6306802005335

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

Subhas Chandra Bose, a prominent Indian nationalist leader, was convinced that India could not achieve independence without the use of force, and he believed that a military campaign was necessary to achieve this goal. In 1942, Bose formed the Indian National Army (INA) with the help of the Japanese.

Bose travelled to Japan in 1941 to seek their support in the struggle against British rule in India. The Japanese were interested in having Bose's help in their own efforts to expand their influence in Southeast Asia. Bose's vision was to create a military force to fight against the British in India with the help of Japanese weapons and training. The INA was formed in Singapore in September 1942 with the slogan 'Jai Hind' (Victory to India). The INA consisted of soldiers who were primarily from the Indian community in Southeast Asia. They were trained by Japanese officers and were equipped with Japanese weapons. The INA fought alongside Japanese forces in Burma and other parts of Southeast Asia during World War II. Bose's leadership of the INA and his military campaigns against the British in India made him a popular figure among many Indians. The consequences of the formation of the INA were significant. The INA's campaigns against the British in India and the Indian soldiers' role in the Burma campaign had a psychological impact on the British forces. The British were shocked that Indian soldiers had turned against them, undermining their confidence in maintaining control over India. The INA also had a significant impact on the Indian independence movement. Bose's vision of a socialist India with equal rights for all citizens inspired many Indians. The INA became a symbol of the struggle against British colonialism, and Bose's slogan of 'Jai Hind' became a rallying cry for the independence movement. However, the INA's military campaigns were not successful in achieving their goal of freeing India from British rule. The INA suffered significant losses in battles, and their efforts were undermined by the Japanese surrender in 1945.

SubQuestion No : 35

Q.35 What ultimately undermined the INA's efforts to free India from British rule?

Ans 1. Gandhi's death

2. The Japanese surrender in 1945

3. The inferior military tactics of the British forces

4. The lack of support from the Indian and British people

Question ID : 630680513126

Option 1 ID : 6306802005332

Option 2 ID : 6306802005331

Option 3 ID : 6306802005333

Option 4 ID : 6306802005330

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

Subhas Chandra Bose, a prominent Indian nationalist leader, was convinced that India could not achieve independence without the use of force, and he believed that a military campaign was necessary to achieve this goal. In 1942, Bose formed the Indian National Army (INA) with the help of the Japanese.

Bose travelled to Japan in 1941 to seek their support in the struggle against British rule in India. The Japanese were interested in having Bose's help in their own efforts to expand their influence in Southeast Asia. Bose's vision was to create a military force to fight against the British in India with the help of Japanese weapons and training. The INA was formed in Singapore in September 1942 with the slogan 'Jai Hind' (Victory to India). The INA consisted of soldiers who were primarily from the Indian community in Southeast Asia. They were trained by Japanese officers and were equipped with Japanese weapons. The INA fought alongside Japanese forces in Burma and other parts of Southeast Asia during World War II. Bose's leadership of the INA and his military campaigns against the British in India made him a popular figure among many Indians. The consequences of the formation of the INA were significant. The INA's campaigns against the British in India and the Indian soldiers' role in the Burma campaign had a psychological impact on the British forces. The British were shocked that Indian soldiers had turned against them, undermining their confidence in maintaining control over India. The INA also had a significant impact on the Indian independence movement. Bose's vision of a socialist India with equal rights for all citizens inspired many Indians. The INA became a symbol of the struggle against British colonialism, and Bose's slogan of 'Jai Hind' became a rallying cry for the independence movement.

However, the INA's military campaigns were not successful in achieving their goal of freeing India from British rule. The INA suffered significant losses in battles, and their efforts were undermined by the Japanese surrender in 1945.

SubQuestion No : 36

Q.36 What was the significance of Bose's slogan 'Jai Hind'?

Ans

- 1. It symbolised the struggle against British colonialism.
- 2. It was a call to arms for the Indian and British Army.
- 3. It manifests the vision of selected communities.
- 4. It represented Bose's vision of a capitalist India.

Question ID : 630680513125

Option 1 ID : 6306802005327

Option 2 ID : 6306802005326

Option 3 ID : 6306802005329

Option 4 ID : 6306802005328

Status : Answered

Chosen Option : 1

Attempt Free SSC CGL Tier 2 Mock Test

Comprehension:

Read the given passage and answer the questions that follow.

Subhas Chandra Bose, a prominent Indian nationalist leader, was convinced that India could not achieve independence without the use of force, and he believed that a military campaign was necessary to achieve this goal. In 1942, Bose formed the Indian National Army (INA) with the help of the Japanese.

Bose travelled to Japan in 1941 to seek their support in the struggle against British rule in India. The Japanese were interested in having Bose's help in their own efforts to expand their influence in Southeast Asia. Bose's vision was to create a military force to fight against the British in India with the help of Japanese weapons and training. The INA was formed in Singapore in September 1942 with the slogan 'Jai Hind' (Victory to India). The INA consisted of soldiers who were primarily from the Indian community in Southeast Asia. They were trained by Japanese officers and were equipped with Japanese weapons. The INA fought alongside Japanese forces in Burma and other parts of Southeast Asia during World War II. Bose's leadership of the INA and his military campaigns against the British in India made him a popular figure among many Indians. The consequences of the formation of the INA were significant. The INA's campaigns against the British in India and the Indian soldiers' role in the Burma campaign had a psychological impact on the British forces. The British were shocked that Indian soldiers had turned against them, undermining their confidence in maintaining control over India. The INA also had a significant impact on the Indian independence movement. Bose's vision of a socialist India with equal rights for all citizens inspired many Indians. The INA became a symbol of the struggle against British colonialism, and Bose's slogan of 'Jai Hind' became a rallying cry for the independence movement. However, the INA's military campaigns were not successful in achieving their goal of freeing India from British rule. The INA suffered significant losses in battles, and their efforts were undermined by the Japanese surrender in 1945.

SubQuestion No : 37

Q.37 How did Subhas Chandra Bose view India's fight for independence?

Ans 1. Through political negotiations

2. Through economic sanctions

3. Through non-violent means

4. Through military campaigns

Question ID : **630680513124**

Option 1 ID : **6306802005324**

Option 2 ID : **6306802005325**

Option 3 ID : **6306802005322**

Option 4 ID : **6306802005323**

Status : **Answered**

Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

Algae are photosynthetic creatures that have pigments that aid in photosynthesis, such as chlorophyll. They do not, however, have the actual stems, roots or leaves found in vascular plants. While some of them have many cells, others are unicellular. They might establish colonies as well. The majority of algae are aquatic. Some are terrestrial, and they can be found on rocks, trees and moist soil. Certain algae species coexist well with other living things. For instance, lichens are a symbiotic relationship between green (and often blue-green) algae and fungi. Algae are members of a multiphytic group. This indicates that there is no common ancestor and that the species in this category are not necessarily closely related. They do not have other morphoanatomical characteristics typical of vascular plants, but they do have one thing in common: they are eukaryotes with the principal pigment being chlorophyll, which allows them to perform photosynthesis. Phycology is the scientific name for the study of algae. The blue-green algae is one example of a reference. But some sources do not classify them as algae because they are prokaryotes.

SubQuestion No : 38

Q.38 What does the term 'multiphytic group' mean in the context of algae?

Ans 1. Having a common ancestor

2. Being closely related species

3. No common ancestor, not closely related

4. Having diverse morphoanatomical characteristics

Question ID : 630680545647

Option 1 ID : 6306802133180

Option 2 ID : 6306802133181

Option 3 ID : 6306802133182

Option 4 ID : 6306802133183

Status : Answered

Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

Algae are photosynthetic creatures that have pigments that aid in photosynthesis, such as chlorophyll. They do not, however, have the actual stems, roots or leaves found in vascular plants. While some of them have many cells, others are unicellular. They might establish colonies as well. The majority of algae are aquatic. Some are terrestrial, and they can be found on rocks, trees and moist soil. Certain algae species coexist well with other living things. For instance, lichens are a symbiotic relationship between green (and often blue-green) algae and fungi. Algae are members of a multiphytic group. This indicates that there is no common ancestor and that the species in this category are not necessarily closely related. They do not have other morphoanatomical characteristics typical of vascular plants, but they do have one thing in common: they are eukaryotes with the principal pigment being chlorophyll, which allows them to perform photosynthesis. Phycology is the scientific name for the study of algae. The blue-green algae is one example of a reference. But some sources do not classify them as algae because they are prokaryotes.

SubQuestion No : 39

Q.39 Which statement accurately describes vascular plants based on the information in the passage?

Ans 1. Vascular plants lack stems, roots and leaves.

2. Vascular plants are unicellular in structure.

3. Vascular plants have true stems, roots and leaves, unlike algae.

4. Algae and vascular plants share the same morphoanatomical characteristics.

Question ID : 630680545646

Option 1 ID : 6306802133176

Option 2 ID : 6306802133177

Option 3 ID : 6306802133179

Option 4 ID : 6306802133178

Status : Answered

Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

Algae are photosynthetic creatures that have pigments that aid in photosynthesis, such as chlorophyll. They do not, however, have the actual stems, roots or leaves found in vascular plants. While some of them have many cells, others are unicellular. They might establish colonies as well. The majority of algae are aquatic. Some are terrestrial, and they can be found on rocks, trees and moist soil. Certain algae species coexist well with other living things. For instance, lichens are a symbiotic relationship between green (and often blue-green) algae and fungi. Algae are members of a multiphytic group. This indicates that there is no common ancestor and that the species in this category are not necessarily closely related. They do not have other morphoanatomical characteristics typical of vascular plants, but they do have one thing in common: they are eukaryotes with the principal pigment being chlorophyll, which allows them to perform photosynthesis. Phycology is the scientific name for the study of algae. The blue-green algae is one example of a reference. But some sources do not classify them as algae because they are prokaryotes.

SubQuestion No : 40

Q.40 According to the passage, which is the main pigment in algae for photosynthesis?

Ans 1. Chlorophyll
 2. Melanin
 3. Xanthophyll
 4. Carotenoid

Question ID : 630680545645
Option 1 ID : 6306802133174
Option 2 ID : 6306802133172
Option 3 ID : 6306802133173
Option 4 ID : 6306802133175

Status : Answered

Chosen Option : 1

Comprehension:

Read the given passage and answer the questions that follow.

Algae are photosynthetic creatures that have pigments that aid in photosynthesis, such as chlorophyll. They do not, however, have the actual stems, roots or leaves found in vascular plants. While some of them have many cells, others are unicellular. They might establish colonies as well. The majority of algae are aquatic. Some are terrestrial, and they can be found on rocks, trees and moist soil. Certain algae species coexist well with other living things. For instance, lichens are a symbiotic relationship between green (and often blue-green) algae and fungi. Algae are members of a multiphytic group. This indicates that there is no common ancestor and that the species in this category are not necessarily closely related. They do not have other morphoanatomical characteristics typical of vascular plants, but they do have one thing in common: they are eukaryotes with the principal pigment being chlorophyll, which allows them to perform photosynthesis. Phycology is the scientific name for the study of algae. The blue-green algae is one example of a reference. But some sources do not classify them as algae because they are prokaryotes.

SubQuestion No : 41

Q.41 What is the central theme of the passage?

Ans 1. The prokaryotic nature of blue-green algae
 2. The anatomy of vascular plants
 3. The symbiotic relationship between algae and fungi
 4. The diversity and characteristics of algae

Question ID : 630680545638
Option 1 ID : 6306802133147
Option 2 ID : 6306802133144
Option 3 ID : 6306802133145
Option 4 ID : 6306802133146

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

The French Revolution is a revolutionary movement that occurred in France between 1787 and 1799 and reached to its (1)_____ in 1789. This revolution had many causes but the most important of all was (2)_____ of bourgeoisie, who were merchants, manufacturers and professionals. The peasants, many of them landowners, wanted to get rid of the practices of absolute monarchy and feudalism. Another factor was an increase in population due to decreased mortality rates. It was followed by economic predicament and minor revolts were common. This led to a clarion call for social reforms. Intellectuals like Rene Descartes wrote about new things about political, social and economic matters. A fundamental political and societal change was to occur. The French Revolution played a critical role in shaping modern nations by showing the world the power inherent in the will of the people.

SubQuestion No : 42

Q.42 Select the most appropriate synonym of the word 'Inherent'.

Ans 1. Artificial
 2. Borrowed
 3. Incited
 4. Natural

Question ID : 630680405736

Option 1 ID : 6306801582073

Option 2 ID : 6306801582075

Option 3 ID : 6306801582074

Option 4 ID : 6306801582072

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

The French Revolution is a revolutionary movement that occurred in France between 1787 and 1799 and reached to its (1)_____ in 1789. This revolution had many causes but the most important of all was (2)_____ of bourgeoisie, who were merchants, manufacturers and professionals. The peasants, many of them landowners, wanted to get rid of the practices of absolute monarchy and feudalism. Another factor was an increase in population due to decreased mortality rates. It was followed by economic predicament and minor revolts were common. This led to a clarion call for social reforms. Intellectuals like Rene Descartes wrote about new things about political, social and economic matters. A fundamental political and societal change was to occur. The French Revolution played a critical role in shaping modern nations by showing the world the power inherent in the will of the people.

SubQuestion No : 43

Q.43 What is the meaning of the phrase 'a clarion call' in the passage?

Ans 1. Declaration of war
 2. Beginning of a new phase
 3. A call for forces
 4. A strongly expressed demand

Question ID : 630680405735

Option 1 ID : 6306801582069

Option 2 ID : 6306801582070

Option 3 ID : 6306801582071

Option 4 ID : 6306801582068

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

The French Revolution is a revolutionary movement that occurred in France between 1787 and 1799 and reached to its (1)_____ in 1789. This revolution had many causes but the most important of all was (2)_____ of bourgeoisie, who were merchants, manufacturers and professionals. The peasants, many of them landowners, wanted to get rid of the practices of absolute monarchy and feudalism. Another factor was an increase in population due to decreased mortality rates. It was followed by economic predicament and minor revolts were common. This led to a clarion call for social reforms. Intellectuals like Rene Descartes wrote about new things about political, social and economic matters. A fundamental political and societal change was to occur. The French Revolution played a critical role in shaping modern nations by showing the world the power inherent in the will of the people.

SubQuestion No : 44

Q.44 Select the most appropriate option to fill in blank no. 1.

Ans 1. fall

2. pinnacle

3. foundation

4. middle

Question ID : 630680405733

Option 1 ID : 6306801582062

Option 2 ID : 6306801582060

Option 3 ID : 6306801582061

Option 4 ID : 6306801582063

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

The French Revolution is a revolutionary movement that occurred in France between 1787 and 1799 and reached to its (1)_____ in 1789. This revolution had many causes but the most important of all was (2)_____ of bourgeoisie, who were merchants, manufacturers and professionals. The peasants, many of them landowners, wanted to get rid of the practices of absolute monarchy and feudalism. Another factor was an increase in population due to decreased mortality rates. It was followed by economic predicament and minor revolts were common. This led to a clarion call for social reforms. Intellectuals like Rene Descartes wrote about new things about political, social and economic matters. A fundamental political and societal change was to occur. The French Revolution played a critical role in shaping modern nations by showing the world the power inherent in the will of the people.

SubQuestion No : 45

Q.45 Select the most appropriate option to fill in blank no. 2.

Ans 1. killing

2. hankering

3. sorrow

4. joy

Question ID : 630680405734

Option 1 ID : 6306801582067

Option 2 ID : 6306801582064

Option 3 ID : 6306801582066

Option 4 ID : 6306801582065

Status : Answered

Chosen Option : 1

Q.1 Which of the following sentences is/are true?

- i. All isoclines are expansion paths but all expansion paths are not isoclines.
- ii. Short-run production functions involve adjusting all inputs, including fixed inputs like land or capital, to affect output.
- iii. Stock resources are the resources which are not used in one period of production but can be stored for a later period.

Ans 1. Only ii

2. Only i

3. Only iii

4. Only ii and iii

Question ID : 630680618707

Option 1 ID : 6306802421106

Option 2 ID : 6306802421105

Option 3 ID : 6306802421107

Option 4 ID : 6306802421108

Status : Not Answered

Chosen Option : --

Q.2 Which of the following is a monoatomic gas?

Ans 1. Chlorin

2. Hydrogen

3. Xenon

4. Oxygen

Question ID : 630680607661

Option 1 ID : 6306802377751

Option 2 ID : 6306802377750

Option 3 ID : 6306802377752

Option 4 ID : 6306802377749

Status : Answered

Chosen Option : 3

Q.3 Select the most appropriate answer from the options given below regarding Census 2011.

Statement 1. The population of India has increased by more than 181 million during the decade 2001-2011.

Statement 2. The percentage decadal growth during 2001-2011 has registered the sharpest decline since Independence.

Ans 1. Only statement 1 is correct.

2. Only statement 2 is correct.

3. Both statements 1 and 2 are not correct.

4. Both statements 1 and 2 are correct.

Question ID : 630680590848

Option 1 ID : 6306802311859

Option 2 ID : 6306802311860

Option 3 ID : 6306802311862

Option 4 ID : 6306802311861

Status : Answered

Chosen Option : 1

Q.4 What is the name of the ion with a charge of -1?

Ans 1. Cation
 2. Monovalent ion
 3. Polypvalent ion
 4. Anion

Question ID : 630680572265
Option 1 ID : 6306802237917
Option 2 ID : 6306802237918
Option 3 ID : 6306802237919
Option 4 ID : 6306802237916

Status : Answered

Chosen Option : 1

Q.5 In December 1991, which act was amended to bring public enterprises under the purview of the Board for Industrial and Financial Reconstruction (BIFR) as part of the country's economic reforms program?

Ans 1. Industries Act
 2. Companies Act
 3. Financial Rehabilitation Act
 4. Sick Industrial Companies Act

Question ID : 630680618155
Option 1 ID : 6306802418962
Option 2 ID : 6306802418961
Option 3 ID : 6306802418964
Option 4 ID : 6306802418963

Status : Answered

Chosen Option : 1

Q.6 Which theory, independently introduced in 1923, led to the concept of acid-base conjugate pairs?

Ans 1. Brønsted-Lowry theory
 2. Arrhenius theory
 3. Davy's theory
 4. Lewi's theory

Question ID : 630680618182
Option 1 ID : 6306802419069
Option 2 ID : 6306802419070
Option 3 ID : 6306802419071
Option 4 ID : 6306802419072

Status : Answered

Chosen Option : 2

Q.7 Who mentioned ecosystem as 'the basic unit in ecology' in 1956?

Ans 1. Aldo Leopold
 2. Rachel Carson
 3. John Harper
 4. Francis Evans

Question ID : 630680618937
Option 1 ID : 6306802422026
Option 2 ID : 6306802422027
Option 3 ID : 6306802422025
Option 4 ID : 6306802422024

Status : Answered

Chosen Option : 2

Q.8 Identify the naturally occurring aluminum oxide mineral that usually forms hexagonal barrel-shaped prisms.

Ans 1. Corundum

2. Dolomite

3. Olivine

4. Chalcopyrite

Question ID : 630680618207

Option 1 ID : 6306802419170

Option 2 ID : 6306802419171

Option 3 ID : 6306802419172

Option 4 ID : 6306802419169

Status : Not Answered

Chosen Option : --

Q.9 The Bharatmala project of the Government of India comes under which of the following Ministries of India?

Ans 1. Ministry of Ports Shipping and Waterways

2. Ministry of Environment and Forest and Climate Change

3. Ministry of Home Affairs

4. Ministry of Road Transport and Highways

Question ID : 630680656502

Option 1 ID : 6306802569951

Option 2 ID : 6306802569950

Option 3 ID : 6306802569953

Option 4 ID : 6306802569952

Status : Answered

Chosen Option : 4

Q.10 Mathura was the second capital of _____ dynasty.

Ans 1. Gupta

2. Maurya

3. Kushana

4. Maukhri

Question ID : 630680511491

Option 1 ID : 6306801999087

Option 2 ID : 6306801999086

Option 3 ID : 6306801999088

Option 4 ID : 6306801999089

Status : Answered

Chosen Option : 3

Q.11 Which of the following statements is/are correct?

Statements:

- 1) Ampere's Law describes the relationship between electric current and the magnetic field it produces.
- 2) Maxwell's equations are a set of four fundamental equations governing electric and magnetic fields in the absence of charges and currents.

Ans 1. Only Statement 2

2. Neither Statement 1 nor 2

3. Both Statements 1 and 2

4. Only Statement 1

Question ID : 630680593999

Option 1 ID : 6306802324249

Option 2 ID : 6306802324251

Option 3 ID : 6306802324250

Option 4 ID : 6306802324248

Status : Answered

Chosen Option : 4

Q.12 Charcot-Marie-Tooth disease is caused by duplication of the peripheral myelin protein-22 (PMP22) gene on which chromosome?

Ans 1. chromosome 21

2. chromosome 15

3. chromosome 8

4. chromosome 17

Question ID : 630680618495

Option 1 ID : 6306802420310

Option 2 ID : 6306802420311

Option 3 ID : 6306802420309

Option 4 ID : 6306802420312

Status : Not Answered

Chosen Option : --

Q.13 Which portal allowed stakeholders seamless access to information related to funding, documentation, project monitoring, and approval through four efficient ways of logging in for monitoring the implementation of Centrally Sponsored Schemes in 2023?

Ans 1. Digital India Portal

2. Viksit Bharat Portal

3. Nyaya Vikas Portal

4. Pradhan Mantri Jan bhagidari Yojana Portal

Question ID : 630680579878

Option 1 ID : 6306802268402

Option 2 ID : 6306802268403

Option 3 ID : 6306802268404

Option 4 ID : 6306802268405

Status : Answered

Chosen Option : 1

Q.14 Who among the following was the first Home Minister of Independent India?

Ans 1. Sardar Vallabhbhai Patel

2. Humayun Kabir

3. Maulana Abdul Kalam Azad

4. Baldev Singh

Question ID : 630680695139

Option 1 ID : 6306802722797

Option 2 ID : 6306802722798

Option 3 ID : 6306802722796

Option 4 ID : 6306802722795

Status : **Answered**

Chosen Option : 1

Q.15 What was the status of the agricultural sector in India before the Green Revolution?

Ans 1. Use of old technology and the absence of required infrastructure

2. Use of advanced technology and high productivity

3. Use of advanced technology and dependency on rainfall

4. Use of traditional technology and the abundance of required infrastructure

Question ID : 630680607902

Option 1 ID : 6306802378789

Option 2 ID : 6306802378792

Option 3 ID : 6306802378790

Option 4 ID : 6306802378791

Status : **Answered**

Chosen Option : 1

Q.16 In which year did Walter Fleming stain the chromosomes to see them clearly and describe the entire process of mitosis?

Ans 1. 1780

2. 1901

3. 1882

4. 1956

Question ID : 630680618499

Option 1 ID : 6306802420325

Option 2 ID : 6306802420327

Option 3 ID : 6306802420326

Option 4 ID : 6306802420328

Status : **Answered**

Chosen Option : 4

Q.17 Which of the following Constitutional Amendment Acts made the president bound by the advice of the council of ministers headed by the prime minister?

Ans 1. 40th
 2. 46th
 3. 48th
 4. 42nd

Question ID : 630680615237

Option 1 ID : 6306802407622

Option 2 ID : 6306802407624

Option 3 ID : 6306802407625

Option 4 ID : 6306802407623

Status : Not Answered

Chosen Option : --

Q.18 Match the books in List 1 with their authors in List 2.

List 1 List 2

A. The Philosophy of the Bomb 1. Sachindranath Sanyal
B. Bandi Jiwan 2. Bankim Chandra Chattopadhyay
C. Pather Dabi 3. Bhagwati Charan Vohra
D. Anandmath 4. Sarat Chandra Chattopadhyay

Ans 1. A-3, B-1, C-4, D-2
 2. A-4, B-3, C-2, D-1
 3. A-3, B-1, C-2, D-4
 4. A-1, B-3, C-4, D-2

Question ID : 6306801102055

Option 1 ID : 6306804329458

Option 2 ID : 6306804329460

Option 3 ID : 6306804329457

Option 4 ID : 6306804329459

Status : Answered

Chosen Option : 1

Q.19 The rotating columns of air that occur over water bodies and are generally less severe than land tornadoes are known as:

Ans 1. hurricanes
 2. waterspouts
 3. squalls
 4. typhoons

Question ID : 630680616023

Option 1 ID : 6306802410796

Option 2 ID : 6306802410794

Option 3 ID : 6306802410795

Option 4 ID : 6306802410797

Status : Answered

Chosen Option : 3

Q.20 In which of the following cases did the Supreme Court direct that, 'the Parliament cannot take away or abridge any of the fundamental rights for the Implementation of Directive Principles'?

Ans 1. Minerva Mills Case, 1980
 2. Keshvanand Bharti Case, 1973
 3. Indira Sawhney Case, 1992
 4. Golak Nath Case, 1967

Question ID : 630680723420
Option 1 ID : 6306802834880
Option 2 ID : 6306802834881
Option 3 ID : 6306802834878
Option 4 ID : 6306802834879
Status : Not Answered
Chosen Option : --

Q.21 Who urged political parties to engage in discussions that inspire unity rather than division and promote ideas instead of personal attacks in the address on the eve of National Voters Day in January 2024?

Ans 1. Prime Minister Narendra Modi
 2. Union Home Minister Amit Shah
 3. Chief Election Commissioner Rajiv Kumar
 4. President Droupadi Murmu

Question ID : 630680574510
Option 1 ID : 6306802246904
Option 2 ID : 6306802246907
Option 3 ID : 6306802246905
Option 4 ID : 6306802246906
Status : Not Answered
Chosen Option : --

Q.22 Who won the title at the World Chess Armageddon Asia & Oceania event in April 2023?

Ans 1. D Gukesh
 2. P Harikrishna
 3. Koneru Humpy
 4. Viswanathan Anand

Question ID : 630680576300
Option 1 ID : 6306802254035
Option 2 ID : 6306802254033
Option 3 ID : 6306802254034
Option 4 ID : 6306802254032
Status : Not Answered
Chosen Option : --

Q.23 Select the option that is true regarding the following two statements labelled Assertion (A) and Reason (R).

A. The first battle of Panipat was one of the decisive battles of India.
R. It brought into power a new band of invaders called Mughals.

Ans 1. Statements A and R are true, but R is not the correct explanation of A.
 2. Statements A and R are true, and R is the correct explanation of A.
 3. R is true, but A is false.
 4. A is true, but R is false.

Question ID : **630680570879**

Option 1 ID : **6306802232578**

Option 2 ID : **6306802232577**

Option 3 ID : **6306802232580**

Option 4 ID : **6306802232579**

Status : **Answered**

Chosen Option : **2**

Q.24 In the year 2020, National Digital Health Mission was launched on which of the following occasions?

Ans 1. Independence Day
 2. Republic Day
 3. Gandhi Jayanti
 4. Diwali

Question ID : **630680580485**

Option 1 ID : **6306802270827**

Option 2 ID : **6306802270826**

Option 3 ID : **6306802270828**

Option 4 ID : **6306802270829**

Status : **Not Answered**

Chosen Option : **--**

Q.25 Which Indian city experiences the LEAST difference in average temperature between its hottest and coldest months?

Ans 1. Mumbai
 2. Srinagar
 3. Bhopal
 4. Delhi

Question ID : **630680635912**

Option 1 ID : **6306802489520**

Option 2 ID : **6306802489519**

Option 3 ID : **6306802489521**

Option 4 ID : **6306802489518**

Status : **Answered**

Chosen Option : **1**

Q.1 Which of the following technologies allows real-time communication over the Internet, such as voice and video calls, without requiring additional software or hardware beyond a web browser?

Ans 1. FTP
 2. VoIP
 3. WebRTC
 4. Email

Question ID : 6306801301495

Option 1 ID : 6306805120875

Option 2 ID : 6306805120873

Option 3 ID : 6306805120874

Option 4 ID : 6306805120872

Status : Answered

Chosen Option : 3

Q.2 What is the primary advantage of being able to insert and delete slides in an MS PowerPoint presentation?

Ans 1. To enable the addition of multimedia content
 2. To allow for dynamic content adjustment and organisation
 3. To enhance slide transitions
 4. To apply different templates to individual slides

Question ID : 630680990672

Option 1 ID : 6306803887024

Option 2 ID : 6306803887025

Option 3 ID : 6306803887027

Option 4 ID : 6306803887026

Status : Answered

Chosen Option : 2

Q.3 Which method is used to protect sensitive information during data transmission?

Ans 1. Decryption
 2. Secure Socket Layer (SSL)
 3. Compression
 4. Hashing

Question ID : 6306801305925

Option 1 ID : 6306805138608

Option 2 ID : 6306805138611

Option 3 ID : 6306805138609

Option 4 ID : 6306805138610

Status : Not Answered

Chosen Option : --

Q.4 Which is the correct keyboard shortcut for adjusting the column width in MS Excel?

Ans 1. Shift + H + O + W
 2. Alt + H + O + W
 3. Ctrl + O + W + H
 4. Ctrl + H + O + W

Question ID : 630680994785

Option 1 ID : 6306803903167

Option 2 ID : 6306803903169

Option 3 ID : 6306803903170

Option 4 ID : 6306803903168

Status : Not Answered

Chosen Option : --

Q.5 Which action should be taken in Microsoft Outlook to send a received email to another person, while keeping the original message for your records?

Ans 1. Use the 'Archive' option and create a new email.
 2. Open the email, click on 'Forward', and enter the recipient's email address.
 3. Click on 'Reply' and add the new recipient's email address.
 4. Click on 'Reply All' and select 'Forward' from the options.

Question ID : 630680996276

Option 1 ID : 6306803908846

Option 2 ID : 6306803908845

Option 3 ID : 6306803908847

Option 4 ID : 6306803908844

Status : Answered

Chosen Option : 3

Q.6 What security mechanism ensures that system updates are installed without user intervention?

Ans 1. Patch management software
 2. Firewall
 3. Secure Boot
 4. Intrusion Detection System

Question ID : 6306801261653

Option 1 ID : 6306804961195

Option 2 ID : 6306804961198

Option 3 ID : 6306804961197

Option 4 ID : 6306804961196

Status : Answered

Chosen Option : 1

Q.7 Which keyboard shortcut is used for adding bullets in MS Word 2010?

Ans 1. Ctrl + Alt + L
 2. Ctrl + L
 3. Shift + L
 4. Ctrl + Shift + L

Question ID : 630680995342

Option 1 ID : 6306803905389

Option 2 ID : 6306803905388

Option 3 ID : 6306803905387

Option 4 ID : 6306803905390

Status : Not Answered

Chosen Option : --

Q.8 Which device is commonly used to connect computers within a LAN?

Ans 1. Modem
 2. Router
 3. Switch
 4. Repeater

Question ID : 630680994538
Option 1 ID : 6306803902227
Option 2 ID : 6306803902226
Option 3 ID : 6306803902225
Option 4 ID : 6306803902228

Status : Not Answered

Chosen Option : --

Q.9 What is the primary reason DRAM needs to be refreshed periodically?

Ans 1. To prevent data corruption caused by magnetic fields
 2. To recharge the capacitors storing data bits
 3. To clear unused data
 4. To allow the CPU to access new data

Question ID : 6306801292136
Option 1 ID : 6306805082747
Option 2 ID : 6306805082748
Option 3 ID : 6306805082746
Option 4 ID : 6306805082749

Status : Not Answered

Chosen Option : --

Q.10 Which type of virus infects the boot sector of floppy disks or the Master Boot Record (MBR) of hard disks?

Ans 1. Direct Action Virus
 2. Resident Virus
 3. Macro Virus
 4. Boot Sector Virus

Question ID : 630680994654
Option 1 ID : 6306803902663
Option 2 ID : 6306803902664
Option 3 ID : 6306803902666
Option 4 ID : 6306803902665

Status : Answered

Chosen Option : 4

Q.11 Which feature in MS Word allows the user to apply a consistent look across text elements such as headings, titles and subtitles?

Ans 1. Template
 2. Styles
 3. Table
 4. Macros

Question ID : 630680994687
Option 1 ID : 6306803902788
Option 2 ID : 6306803902789
Option 3 ID : 6306803902787
Option 4 ID : 6306803902790

Status : Answered

Chosen Option : 3

Q.12 What is the main purpose of using a template when creating a presentation in MS PowerPoint?

Ans 1. To ensure consistency and professionalism
 2. To automatically insert multimedia content
 3. To add complex animations easily
 4. To create interactive quizzes within slides

Question ID : 630680990668
Option 1 ID : 6306803887009
Option 2 ID : 6306803887010
Option 3 ID : 6306803887008
Option 4 ID : 6306803887011

Status : Answered

Chosen Option : 3

Q.13 Which of the following best describes Electronic Mail (E-mail)?

Ans 1. A method of sending messages electronically over a computer network.
 2. A system for storing digital files on the cloud.
 3. A type of secure online transaction system.
 4. A service used to make phone calls over the internet.

Question ID : 6306801301628
Option 1 ID : 6306805121417
Option 2 ID : 6306805121418
Option 3 ID : 6306805121419
Option 4 ID : 6306805121416

Status : Answered

Chosen Option : 1

Q.14 Match the Task Manager tabs in column A with their respective functionalities in column B.

Column A Column B

1. Processes a) Monitors overall CPU, memory, disk, and network usage
2. Performance b) Displays active applications and background processes
3. Startup c) Manages programs that run during system startup
4. App History d) Shows resource usage for Windows Store apps

Ans 1. 1-d, 2-b, 3-a, 4-c
 2. 1-c, 2-b, 3-d, 4-a
 3. 1-a, 2-c, 3-b, 4-d
 4. 1-b, 2-a, 3-c, 4-d

Question ID : 6306801316628
Option 1 ID : 6306805181051
Option 2 ID : 6306805181049
Option 3 ID : 6306805181050
Option 4 ID : 6306805181048

Status : Answered

Chosen Option : 3

Q.15 Which operation can one directly perform using File Explorer in Windows?

Ans 1. Run diagnostic tests
 2. Modify system settings
 3. Move, copy, or delete files
 4. Manage user accounts

Question ID : 6306801313359

Option 1 ID : 6306805168185

Option 2 ID : 6306805168184

Option 3 ID : 6306805168187

Option 4 ID : 6306805168186

Status : Answered

Chosen Option : 3

Q.16 Which of the following statements about computer memory is/are correct?

RAM is volatile memory, meaning it loses data when power is turned off.
ROM is used to store essential instructions required for the computer to boot.

Ans 1. Neither 1 nor 2
 2. Only 1
 3. Both 1 and 2
 4. Only 2

Question ID : 6306801312631

Option 1 ID : 6306805165329

Option 2 ID : 6306805165326

Option 3 ID : 6306805165328

Option 4 ID : 6306805165327

Status : Answered

Chosen Option : 3

Q.17 Select which of the given statement(s) is/are True or False for the Central Processing Unit (CPU) of the Computer Systems.

(i) The CPU's clock speed controls the timing and execution speed of instructions.
(ii) The CPU's cache memory provides high-speed access to frequently used instructions and data.

Ans 1. (i) True, (ii) True
 2. (i) False, (ii) True
 3. (i) False, (ii) False
 4. (i) True, (ii) False

Question ID : 630680986233

Option 1 ID : 6306803868913

Option 2 ID : 6306803868915

Option 3 ID : 6306803868916

Option 4 ID : 6306803868914

Status : Answered

Chosen Option : 1

Q.18 Which of the following is an example of a type of ROM that can be electronically erased and reprogrammed multiple times?

Ans 1. EEPROM

2. PROM

3. EPROM

4. Mask ROM

Question ID : 630680990676

Option 1 ID : 6306803887041

Option 2 ID : 6306803887043

Option 3 ID : 6306803887042

Option 4 ID : 6306803887040

Status : Not Answered

Chosen Option : --

Q.19 Match the file locating features in column A with their corresponding functionalities in column B.

Column A

Column B

1. Search Bar	a) Displays files and folders recently accessed
2. Quick Access	b) Allows grouping and sorting of files by attributes
3. Wildcards	c) Refines searches for files with partial names
4. File Sorting	d) Locates files and folders by typing keywords

Ans 1. 1-b, 2-d, 3-a, 4-c

2. 1-a, 2-c, 3-b, 4-d

3. 1-c, 2-b, 3-a, 4-d

4. 1-d, 2-a, 3-c, 4-b

Question ID : 6306801316608

Option 1 ID : 6306805180972

Option 2 ID : 6306805180973

Option 3 ID : 6306805180971

Option 4 ID : 6306805180970

Status : Answered

Chosen Option : 4

Q.20 What is the maximum length of characters that can be accommodated in a column in MS Excel 2003?

Ans 1. 512 characters

2. 65536 characters

3. 1064 characters

4. 255 characters

Question ID : 630680994662

Option 1 ID : 6306803902696

Option 2 ID : 6306803902698

Option 3 ID : 6306803902697

Option 4 ID : 6306803902695

Status : Not Answered

Chosen Option : --