



STAFF SELECTION COMMISSION
(Government of India)

Combined Graduate Level Examination 2024 Tier II

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ 2 Mathura Road
Exam Date	20/01/2025
Exam Time	9:00 AM - 12:00 PM
Subject	CGLE 2024 Tier II Paper I

Section : **Module I Mathematical Abilities**

Q.1 ABCD is a quadrilateral in which diagonal $BD = 70$ cm, AI

- Ans ☒ 1. 1320
☒ 2. 1310
☒ 3. 1330
☒ 4. 1300

Question ID : 630680533606
Option 1 ID : 6306802085899
Option 2 ID : 6306802085898
Option 3 ID : 6306802085900
Option 4 ID : 6306802085897
Status : Answered
Chosen Option : 3

Q.2 A tank when full can be emptied by an outlet pipe A in 5.6 hours, while an inlet pipe B can fill the same empty tank in 7 hours. If pipes A and B are turned on alternatively for 1 hour each starting with pipe A when the tank is full, how long will it take to empty the tank?

- Ans ☒ 1. 56 hours
☒ 2. 55 hours
☒ 3. 48 hours
☒ 4. 47 hours

Question ID : 630680262157
Option 1 ID : 6306801018275
Option 2 ID : 6306801018276
Option 3 ID : 6306801018278
Option 4 ID : 6306801018277
Status : Answered
Chosen Option : 1



☐ 2. 20 : 21



☒ 3. 21 : 10



☐ 4. 10 : 21

Question ID : 630680631026

Option 1 ID : 6306802470053

Option 2 ID : 6306802470054

Option 3 ID : 6306802470055

Option 4 ID : 6306802470052

Status : Answered

Chosen Option : 3

Q.4 In a circle centered at O, a diameter AB is extended to a point C outside the circle. CD is a tangent at point D on the circle. If $CD = 7\sqrt{3}$ cm and $\angle DBC = 120^\circ$, then the length of the diameter of the circle is equal to:

Ans ☐ 1. 16 cm



☐ 2. 20 cm



☐ 3. 18 cm



☒ 4. 14 cm

Question ID : 630680395271

Option 1 ID : 6306801541293

Option 2 ID : 6306801541295

Option 3 ID : 6306801541294

Option 4 ID : 6306801541292

Status : Answered

Chosen Option : 1

Q.5 If $x = 4 + \sqrt{6}$ and $y = 4 - \sqrt{6}$ then the value of $x^2 + y^2$ is:

Ans ☐ 1. 51



☐ 2. 42



☒ 3. 44



☐ 4. 43

Question ID : 630680677632

Option 1 ID : 6306802653984

Option 2 ID : 6306802653986

Option 3 ID : 6306802653983

Option 4 ID : 6306802653985

Status : Answered

Chosen Option : 3

Ans

- ✗ 1. $\frac{p}{q\sqrt{q^2 - p^2}}$
- ✓ 2. $\frac{p^2}{q\sqrt{q^2 - p^2}}$
- ✗ 3. $\frac{q}{p\sqrt{q^2 - p^2}}$
- ✗ 4. $\frac{q^2}{p\sqrt{q^2 - p^2}}$

Question ID : 630680764496

Option 1 ID : 6306802996525

Option 2 ID : 6306802996522

Option 3 ID : 6306802996524

Option 4 ID : 6306802996523

Status : Answered

Chosen Option : 2

Q.7 The average of first 92 even numbers is

Ans

- ✗ 1. 94
- ✗ 2. 92
- ✓ 3. 93
- ✗ 4. 91

Question ID : 630680657227

Option 1 ID : 6306802572853

Option 2 ID : 6306802572851

Option 3 ID : 6306802572850

Option 4 ID : 6306802572852

Status : Answered

Chosen Option : 3

Q.8 Simplify $(5z - 7y)^2 + (7z + 5y)^2 - 49z^2$

Ans

- ✗ 1. $30z^2 + 83y^2$
- ✗ 2. $35z^2 + 70y^2$
- ✗ 3. $26z^2 + 82y^2$
- ✓ 4. $25z^2 + 74y^2$

Question ID : 630680674735

Option 1 ID : 6306802642387

Option 2 ID : 6306802642388

Option 3 ID : 6306802642386

Option 4 ID : 6306802642385

Status : Answered

Chosen Option : 4

Ans

✓ 1. $\frac{41}{841}$

✗ 2. $\frac{841}{41}$

✗ 3. $\frac{840}{40}$

✗ 4. $\frac{40}{840}$

Question ID : 630680526625

Option 1 ID : 6306802058568

Option 2 ID : 6306802058569

Option 3 ID : 6306802058566

Option 4 ID : 6306802058567

Status : Answered

Chosen Option : 1

Q.10 $\frac{(a^5 \times b^3 \times c^7)}{(a^4 \times b^8 \times c^9)}$ in simplified form is:

Ans

✗ 1. $(a^{-1}) \times (b^4) \times (c^{-5})$

✓ 2. $(a^1) \times (b^{-5}) \times (c^{-2})$

✗ 3. $(a^{-3}) \times (b^{-10}) \times (c^{-4})$

✗ 4. $(a^6) \times (b^6) \times (c^{-4})$

Question ID : 630680677918

Option 1 ID : 6306802655130

Option 2 ID : 6306802655127

Option 3 ID : 6306802655128

Option 4 ID : 6306802655129

Status : Answered

Chosen Option : 2

Q.11 Which number among 38211, 38121, 32118, and 31128 is divisible by 24?

Ans

✗ 1. 32118

✗ 2. 38121

✗ 3. 38211

✓ 4. 31128

Question ID : 630680650350

Option 1 ID : 6306802546405

Option 2 ID : 6306802546404

Option 3 ID : 6306802546403

Option 4 ID : 6306802546406

Status : Answered

Chosen Option : 4

(Round up to two decimal places.)

- Ans ☐ 1. 10.87 km/hr
☒ 2. 10.29 km/hr
☐ 3. 11.38 km/hr
☐ 4. 11.61 km/hr

Question ID : 630680528052
Option 1 ID : 6306802064234
Option 2 ID : 6306802064233
Option 3 ID : 6306802064235
Option 4 ID : 6306802064236
Status : Answered
Chosen Option : 2

Q.13 The ratio of the ages of two friends is 4 : 3 which will become 6 : 5 after 4 years. What will be the sum of their ages (in years) after 22 years from now?

- Ans ☐ 1. 50
☐ 2. 52
☐ 3. 56
☒ 4. 58

Question ID : 630680641023
Option 1 ID : 6306802509504
Option 2 ID : 6306802509505
Option 3 ID : 6306802509506
Option 4 ID : 6306802509507
Status : Answered
Chosen Option : 4

Q.14 If $\sin A = \frac{5}{13}$, then find the value of $\frac{\cos A - 2 \tan A}{\sin A + 3 \tan A}$.

- Ans ☐ 1. $\frac{11}{255}$
☐ 2. $\frac{13}{255}$
☐ 3. $\frac{12}{255}$
☒ 4. $\frac{14}{255}$

Question ID : 630680674270
Option 1 ID : 6306802640599
Option 2 ID : 6306802640601
Option 3 ID : 6306802640600
Option 4 ID : 6306802640602
Status : Answered
Chosen Option : 4

(in ₹) of the mobile phone is:

- Ans ☒ 1. 820
☒ 2. 830
☒ 3. 810
☒ 4. 800

Question ID : 630680633558
Option 1 ID : 6306802480129
Option 2 ID : 6306802480131
Option 3 ID : 6306802480128
Option 4 ID : 6306802480130
Status : Answered
Chosen Option : 3

Q.16 If the diameter of the base of a cone is 56 cm and its curved surface area is 3080 cm², then what will be its volume (in cm³)? (Use $\pi = 22/7$)

- Ans ☒ 1. 12250
☒ 2. 14670
☒ 3. 17248
☒ 4. 15391

Question ID : 630680671154
Option 1 ID : 6306802628177
Option 2 ID : 6306802628178
Option 3 ID : 6306802628180
Option 4 ID : 6306802628179
Status : Answered
Chosen Option : 3

Q.17 If A and B are two events such that $P(A \cup B) = \frac{3}{4}$, $P(A \cap B) = \frac{1}{4}$

- Ans ☒ 1. Independent
☒ 2. Not Mutually Exclusive
☒ 3. Dependent
☒ 4. Mutually Exclusive

Question ID : 630680531511
Option 1 ID : 6306802077837
Option 2 ID : 6306802077840
Option 3 ID : 6306802077838
Option 4 ID : 6306802077839
Status : Answered
Chosen Option : 2

Class interval 0 – 20 20 – 40 40 – 60 60 – 80 80 - 100
Frequency 9 16 24 15 4

- Ans ☒ 1. 55
☒ 2. 50
☒ 3. 58
☒ 4. 47.5

Question ID : 630680531337
Option 1 ID : 6306802077158
Option 2 ID : 6306802077157
Option 3 ID : 6306802077160
Option 4 ID : 6306802077159
Status : Answered
Chosen Option : 4

Q.19 Two years ago, the population of a town was 9487500. Due to migration to big cities, it decreases every year at the rate of 8%. The present population of the town is:

- Ans ☒ 1. 8070120
☒ 2. 8030220
☒ 3. 9060110
☒ 4. 7060320

Question ID : 630680464564
Option 1 ID : 6306801814293
Option 2 ID : 6306801814291
Option 3 ID : 6306801814292
Option 4 ID : 6306801814294
Status : Not Answered
Chosen Option : --

Q.20 Adi and Dia together have ₹1,440. If $\frac{3}{10}$ of Adi's amount is equal to $\frac{3}{5}$ of Dia's amount, how much amount does Dia have?

- Ans ☒ 1. ₹464
☒ 2. ₹540
☒ 3. ₹512
☒ 4. ₹480

Question ID : 630680543918
Option 1 ID : 6306802126459
Option 2 ID : 6306802126462
Option 3 ID : 6306802126461
Option 4 ID : 6306802126460
Status : Answered
Chosen Option : 4

Ans

✓ 1. $2^3 \times 9^3 \times 13^2 \times 19^2$

✗ 2. $2^2 \times 9^3 \times 13 \times 19^2$

✗ 3. $2^2 \times 9^2 \times 13^2 \times 19^3$

✗ 4. $2^3 \times 9^2 \times 13^2 \times 19$

Question ID : 630680677308

Option 1 ID : 6306802652687

Option 2 ID : 6306802652688

Option 3 ID : 6306802652690

Option 4 ID : 6306802652689

Status : Answered

Chosen Option : 1

Q.22 8 kg of maize costing ₹51 per kg, is mixed with 9 kg of maize costing ₹68 per kg. The average per kg price of mixed maize is:

Ans ✓ 1. ₹60

✗ 2. ₹61

✗ 3. ₹59

✗ 4. ₹58

Question ID : 630680669017

Option 1 ID : 6306802619574

Option 2 ID : 6306802619575

Option 3 ID : 6306802619573

Option 4 ID : 6306802619576

Status : Answered

Chosen Option : 1

Q.23 Find the simple interest (in ₹) on ₹2000 at 6.5% per annum rate of interest for the period from 13 February 2023 to 27 April 2023

Ans ✗ 1. 24

✗ 2. 25

✓ 3. 26

✗ 4. 27

Question ID : 630680666475

Option 1 ID : 6306802609463

Option 2 ID : 6306802609461

Option 3 ID : 6306802609460

Option 4 ID : 6306802609462

Status : Answered

Chosen Option : 3

- Ans ☒ 1. 14
- ☒ 2. 14.5
- ☒ 3. 13.5
- ☒ 4. 15

Question ID : 630680543949
Option 1 ID : 6306802126584
Option 2 ID : 6306802126586
Option 3 ID : 6306802126583
Option 4 ID : 6306802126585
Status : Answered
Chosen Option : 2

Q.25 Murlidhar, the owner of a grocery store, offers a discount scheme 'buy 5 water bottles get 1 for free' to his customers. What is the effective percentage discount offered by Murlidhar? (correct up to two decimal places)

- Ans ☒ 1. 13.33%
- ☒ 2. 16.67%
- ☒ 3. 13.67%
- ☒ 4. 20.00%

Question ID : 630680653718
Option 1 ID : 6306802559286
Option 2 ID : 6306802559288
Option 3 ID : 6306802559287
Option 4 ID : 6306802559289
Status : Answered
Chosen Option : 2

Q.26 The present ages of Sweeta and Suman are in the ratio 4 : 5

- Ans ☒ 1. 8 years
- ☒ 2. 12 years
- ☒ 3. 20 years
- ☒ 4. 16 years

Question ID : 630680533803
Option 1 ID : 6306802086687
Option 2 ID : 6306802086688
Option 3 ID : 6306802086689
Option 4 ID : 6306802086690
Status : Answered
Chosen Option : 2

two years ago?

- Ans ☒ 1. 240000
☒ 2. 180000
☒ 3. 200000
☒ 4. 212000

Question ID : 630680667634
Option 1 ID : 6306802614098
Option 2 ID : 6306802614099
Option 3 ID : 6306802614096
Option 4 ID : 6306802614097
Status : Answered
Chosen Option : 3

Q.28 Akshay places three identical rings of diameter 21 cm in such a manner that each one touches the other two rings. He observes that there is a space enclosed by the circles. What is the area (in cm^2) of this portion? (Take $\pi = \frac{22}{7}$)

Note – Rounded off to nearest 2 decimal places and $\sqrt{3} = 1.732$

- Ans ☒ 1. 20.65
☒ 2. 17.70
☒ 3. 18.25
☒ 4. 24.12

Question ID : 630680407097
Option 1 ID : 6306801587332
Option 2 ID : 6306801587331
Option 3 ID : 6306801587330
Option 4 ID : 6306801587333
Status : Answered
Chosen Option : 1

Q.29 In a circle with centre O, an arc ABC subtends an angle of 134° at the centre of the circle. The chord AB is produced to a point P. $\angle CBP$ is equal to:

- Ans ☒ 1. 45°
☒ 2. 67°
☒ 3. 89°
☒ 4. 113°

Question ID : 630680671357
Option 1 ID : 6306802628984
Option 2 ID : 6306802628983
Option 3 ID : 6306802628982
Option 4 ID : 6306802628981
Status : Answered
Chosen Option : 2

- Ans ☒ 1. 968
☒ 2. 454
☒ 3. 144
☒ 4. 864

Question ID : 630680590901
Option 1 ID : 6306802312074
Option 2 ID : 6306802312072
Option 3 ID : 6306802312071
Option 4 ID : 6306802312073
Status : Answered
Chosen Option : 4

Section : Module II Reasoning and General Intelligence

Q.1 Identify the figure given in the options which when put in place of the question mark (?) will logically complete the series.

A	B	A	D	A	D	
	↑	D	→	B	C	←
D	C	C	C	B	B	?

Ans

- ☒ 1.

B	C
	↓
A	D
- ☒ 2.

C	D
	↑
B	A
- ☒ 3.

A	B
	↑
D	C
- ☒ 4.

C	D
	→
B	A

Question ID : 630680542579
Option 1 ID : 6306802121252
Option 2 ID : 6306802121251
Option 3 ID : 6306802121249
Option 4 ID : 6306802121250
Status : Answered
Chosen Option : 2

the question. Read both the statements and select the appropriate option.

Question:

Shourya delivered parcels to five locations A, B, C, D and E while prioritising delivery of heavier parcels first. Which location was delivered in the end?

Statements:

(I) The parcel for location C was heavier than all other parcels.

(II) The parcel for location D was lighter than the parcels assigned to locations B and A.

- Ans ☒ 1. Data in statements (I) and (II) together are sufficient to answer the question.
- ☒ 2. Data in statement (II) alone is sufficient to answer the question, whereas data in statement (I) alone is not.
- ☒ 3. Data in statement (I) alone is sufficient to answer the question, whereas data in statement (II) alone is not.
- ☒ 4. Data in statements (I) and (II) together are not sufficient to answer the question.

Question ID : 630680560993

Option 1 ID : 6306802192979

Option 2 ID : 6306802192978

Option 3 ID : 6306802192977

Option 4 ID : 6306802192980

Status : Answered

Chosen Option : 4

Q.3 Read the following information and answer the question which follows.

"Like seasoned gardeners, Gardener G practices crop rotation to maintain soil fertility, leading to thriving and diverse plant growth."

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 thriving and diverse plant growth in Gardener G's garden is likely influenced by the practice of crop rotation.

2. Gardener G is consulted by other gardeners in the area for best gardening practices.

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

Question ID : 630680557214

Option 1 ID : 6306802177835

Option 2 ID : 6306802177838

Option 3 ID : 6306802177836

Option 4 ID : 6306802177837

Status : Answered

Chosen Option : 1

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their 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. 286 - 11

 2. 104 - 4

 3. 494 - 19

 4. 521 - 20

Question ID : 630680162457

Option 1 ID : 630680629126

Option 2 ID : 630680629125

Option 3 ID : 630680629124

Option 4 ID : 630680629127

Status : Not Attempted and
Marked For Review

Chosen Option : --

Q.5 In a certain code language, 'CURB' is coded as '3517' and 'BOAT' is coded as '4638'. What is the code for 'B' in the given code language?

Ans  1. 4

 2. 8

 3. 3

 4. 7

Question ID : 630680681052

Option 1 ID : 6306802667422

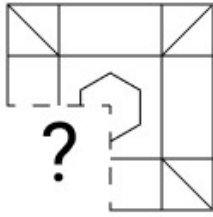
Option 2 ID : 6306802667424

Option 3 ID : 6306802667421

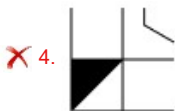
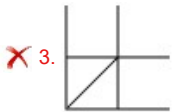
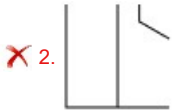
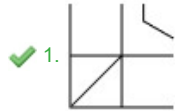
Option 4 ID : 6306802667423

Status : Answered

Chosen Option : 1



Ans



Question ID : 630680684120

Option 1 ID : 6306802679241

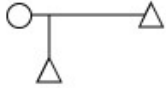
Option 2 ID : 6306802679239

Option 3 ID : 6306802679238

Option 4 ID : 6306802679240

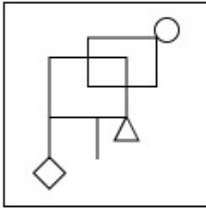
Status : Answered

Chosen Option : 1

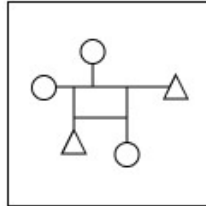


Ans

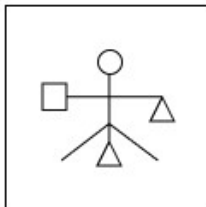
✗ 1.



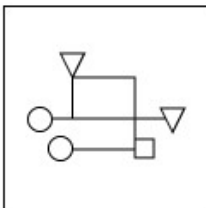
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680629189

Option 1 ID : 6306802462841

Option 2 ID : 6306802462838

Option 3 ID : 6306802462840

Option 4 ID : 6306802462839

Status : Answered

Chosen Option : 2

Q.8 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$98 \div 7 + 288 \times 2 - 144 \times 3 - 152 \div 2 + 120 = ?$$

Ans ✓ 1. 774

✗ 2. 671

✗ 3. 632

✗ 4. 743

Question ID : 6306801081307

Option 1 ID : 6306804246806

Option 2 ID : 6306804246804

Option 3 ID : 6306804246803

Option 4 ID : 6306804246805

Status : Answered

Chosen Option : 1

98, 50, 26, 14, ?, 5

- Ans  1. 10
 2. 7
 3. 6
 4. 8

Question ID : 630680172611
Option 1 ID : 630680668867
Option 2 ID : 630680668865
Option 3 ID : 630680668866
Option 4 ID : 630680668864
Status : Answered
Chosen Option : 4

Q.10 How many six-lettered meaningful words can be formed using all these letters but each letter only once in the word.

R F I
G E D

- Ans  1. One
 2. Four
 3. Three
 4. Two

Question ID : 630680519581
Option 1 ID : 6306802030748
Option 2 ID : 6306802030751
Option 3 ID : 6306802030750
Option 4 ID : 6306802030749
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.11 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Set goals 2. Budget 3. Review 4. Invest 5. Assess

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

Question ID : 630680523400
Option 1 ID : 6306802045778
Option 2 ID : 6306802045779
Option 3 ID : 6306802045780
Option 4 ID : 6306802045781
Status : Answered
Chosen Option : 1

Question:

Five houses of five different colours (blue, green, yellow, red and violet), with equal space between every two adjacent houses, are constructed in a row facing north. Which coloured house is exactly in the middle of the row?

Statements:

(I) Green and yellow coloured houses are constructed at the extreme ends of the row.

(II) Violet and blue coloured houses are immediate neighbouring houses of green and yellow coloured houses, respectively.

- Ans
- ☒ 1. Data in Statements I and II together is not sufficient to answer the question
 - ☒ 2. Data in Statement I alone is sufficient to answer the question while data in Statement II is not
 - ☒ 3. Data in Statement II alone is sufficient to answer the question while data in Statement I is not
 - ☒ 4. Data in Statements I and II together is sufficient to answer the question

Question ID : 630680560981

Option 1 ID : 6306802192932

Option 2 ID : 6306802192929

Option 3 ID : 6306802192930

Option 4 ID : 6306802192931

Status : Answered

Chosen Option : 4

Q.13 In a certain code language,

P + Q means 'P is the mother of Q',

P - Q means 'P is the brother of Q',

P x Q means 'P is the wife of Q' and

P ÷ Q means 'P is the father of Q'.

Based on the above, how is U related to Z if 'U - V + W ÷ Y x Z'?

- Ans
- ☒ 1. Wife's Father's Mother's Brother
 - ☒ 2. Wife's Mother's Mother's Brother
 - ☒ 3. Wife's Mother's Mother's Father
 - ☒ 4. Wife's Father's Mother's Father

Question ID : 630680681067

Option 1 ID : 6306802667481

Option 2 ID : 6306802667483

Option 3 ID : 6306802667484

Option 4 ID : 6306802667482

Status : Answered

Chosen Option : 2

possible effect/s.

Cause – Heavy rains yesterday in City X have caused flooding in many areas including the railway station and airport.

Effect I – Railways has announced a delay in the departure of three trains scheduled to start from City X this morning.

Effect II – A number of flights were unable to land in the airport of City X last evening.

Effect III – Finance ministry has extended the date for filing tax returns by a month.

- Ans ☒ 1. Only II is a possible effect.
- ☒ 2. Both II and III are possible effects.
- ☒ 3. Both I and II are possible effects.
- ☒ 4. Only I is a possible effect.

Question ID : 630680568505
Option 1 ID : 6306802222838
Option 2 ID : 6306802222839
Option 3 ID : 6306802222840
Option 4 ID : 6306802222837
Status : Answered
Chosen Option : 3

Q.15 Paras ranked 5th from the top and 24th from the bottom in his class. How many students are there in his class?

- Ans ☒ 1. 27
- ☒ 2. 26
- ☒ 3. 29
- ☒ 4. 28

Question ID : 630680635342
Option 1 ID : 6306802487251
Option 2 ID : 6306802487252
Option 3 ID : 6306802487250
Option 4 ID : 6306802487249
Status : Answered
Chosen Option : 4

Q.16 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 ::?

: ORW :: RUZ : %

- Ans ☒ 1. # = UYD % = KNS
- ☒ 2. # = VYD % = LNS
- ☒ 3. # = VYD % = KNS
- ☒ 4. # = VYD % = KNK

Question ID : 630680731373
Option 1 ID : 6306802866186
Option 2 ID : 6306802866187
Option 3 ID : 6306802866185
Option 4 ID : 6306802866184
Status : Answered
Chosen Option : 3

A – B means 'A is the brother of B',
A x B means 'A is the wife of B' and
A ÷ B means 'A is the father of B'.
Based on the above, how is U related to Z if 'U – V x W ÷ Y + Z'?

- Ans ☒ 1. Mother's father's father
☒ 2. Mother's father's brother
☒ 3. Mother's mother's brother
☒ 4. Mother's mother's father

Question ID : 630680681073
Option 1 ID : 6306802667508
Option 2 ID : 6306802667507
Option 3 ID : 6306802667505
Option 4 ID : 6306802667506
Status : Answered
Chosen Option : 3

Q.18 Select the correct mirror image of the given combination when the mirror is placed at line MN as shown.

4BvGF72
M
N

- Ans ☒ 1. 2VBGF72
☒ 2. 2VBGF72
☒ 3. 2VBGF72
☒ 4. 2VBGF72

Question ID : 630680619813
Option 1 ID : 6306802425388
Option 2 ID : 6306802425385
Option 3 ID : 6306802425386
Option 4 ID : 6306802425387
Status : Answered
Chosen Option : 4

Q.19 Seven people A, B, C, D, E, F and G, scored different marks (out of 100) in an exam. G scored the lowest marks. B scored second highest marks, which were 80. A scored 72. E scored more than F but less than C. Marks scored by C were a multiple of 11 and less than 70. The sum of marks scored by C and F was 120. What is the score of F?

- Ans ☒ 1. 56
☒ 2. 50
☒ 3. 54
☒ 4. 55

Question ID : 630680416338
Option 1 ID : 6306801624118
Option 2 ID : 6306801624115
Option 3 ID : 6306801624117
Option 4 ID : 6306801624116
Status : Answered
Chosen Option : 2

digits will remain unchanged as compared to that/those in the original number?

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

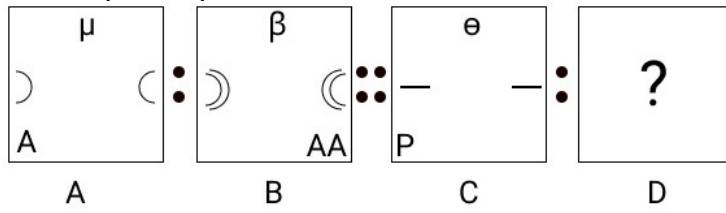
Question ID : 630680674149
Option 1 ID : 6306802640125
Option 2 ID : 6306802640124
Option 3 ID : 6306802640123
Option 4 ID : 6306802640126
Status : Answered
Chosen Option : 2

Q.21 Three of the following four pairs are alike in a certain way and thus form a group. Which is the pair that does not belong to that group?

- Ans ☒ 1. ₹¥\$£ - Currency
☒ 2. ABCD - Letters
☒ 3. ×+--÷ - Text
☒ 4. 1234 - Numbers

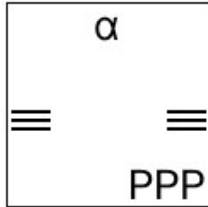
Question ID : 630680510706
Option 1 ID : 6306801995957
Option 2 ID : 6306801995955
Option 3 ID : 6306801995956
Option 4 ID : 6306801995954
Status : Answered
Chosen Option : 3

should be placed in place of D.

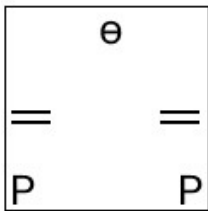


Ans

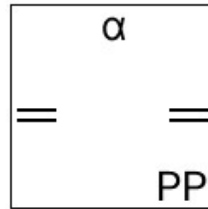
✗ 1.



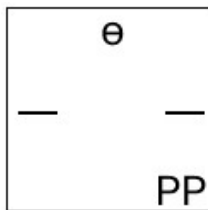
✗ 2.



✓ 3.



✗ 4.



Question ID : 630680531597
 Option 1 ID : 6306802078187
 Option 2 ID : 6306802078188
 Option 3 ID : 6306802078185
 Option 4 ID : 6306802078186

Status : Answered

Chosen Option : 3

variance with commonly known facts, decide which of the given conclusion(s) logically follow(s) from the statements.

Statements:

All dolls are robots.
Some robots are toys.
Some toys are cycles.

Conclusions:

(I) Some toys are dolls.
(II) No cycle is a robot.

- Ans ☒ 1. Only conclusion (II) is true.
☒ 2. Only conclusion (I) is true.
☒ 3. Both conclusions (I) and (II) are true.
☒ 4. Neither conclusion (I) nor (II) is true.

Question ID : 630680625021
Option 1 ID : 6306802446246
Option 2 ID : 6306802446245
Option 3 ID : 6306802446248
Option 4 ID : 6306802446247
Status : Answered
Chosen Option : 4

Q.24 In this question, a statement is followed by two courses of action, numbered I and II. You must assume everything in the statement to be true and on the basis of the information given in the statement, decide which of the course of action/s logically follows for pursuing.

Statement: Many people have complained to the Finance Ministry regarding a delay in receiving refunds of their Income Tax returns.

Courses of action:

The Finance Ministry must institute an enquiry into the complaints received regarding delay in income tax refunds.

The Finance Ministry must compensate the income tax payees by paying interest on their refunds for the duration of the delay.

- Ans ☒ 1. Neither I nor II follows.
☒ 2. Only I follows.
☒ 3. Both I and II follow.
☒ 4. Only II follows.

Question ID : 630680568512
Option 1 ID : 6306802222867
Option 2 ID : 6306802222865
Option 3 ID : 6306802222868
Option 4 ID : 6306802222866
Status : Answered
Chosen Option : 2



- Ans ☒ 1. 89MS37A
- ☒ 2. 8M9S37A
- ☒ 3. 8M2937A
- ☒ 4. 8W9S37A

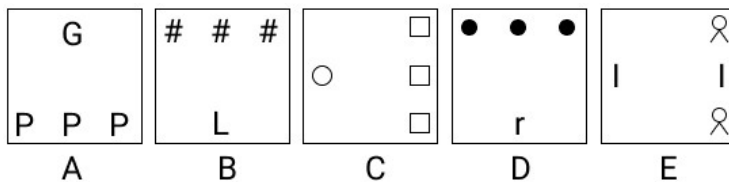
Question ID : 630680619808
 Option 1 ID : 6306802425365
 Option 2 ID : 6306802425367
 Option 3 ID : 6306802425368
 Option 4 ID : 6306802425366
 Status : Answered
 Chosen Option : 2

Q.26 17 is related to 159 following a certain logic. Following the same logic, 11 is related to 105. To which of the following is 13 related, following the same logic?
 (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. 116
- ☒ 2. 103
- ☒ 3. 123
- ☒ 4. 109

Question ID : 630680913344
 Option 1 ID : 6306803578294
 Option 2 ID : 6306803578292
 Option 3 ID : 6306803578295
 Option 4 ID : 6306803578293
 Status : Answered
 Chosen Option : 3

Q.27 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. D
- ☒ 2. B
- ☒ 3. A
- ☒ 4. E

Question ID : 630680653551
 Option 1 ID : 6306802558620
 Option 2 ID : 6306802558619
 Option 3 ID : 6306802558618
 Option 4 ID : 6306802558621
 Status : Answered
 Chosen Option : 4

language?

- Ans ☒ 1. jo
☒ 2. po
☒ 3. lo
☒ 4. fk

Question ID : 630680644316
Option 1 ID : 6306802522572
Option 2 ID : 6306802522574
Option 3 ID : 6306802522571
Option 4 ID : 6306802522573
Status : Answered
Chosen Option : 1

Q.29 Select the correct option that indicates the arrangement of the following words in a logical and meaningful order.

1. Plant
2. Pollination
3. Seed
4. Seedling
5. Fruit

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

Question ID : 630680523399
Option 1 ID : 6306802045774
Option 2 ID : 6306802045777
Option 3 ID : 6306802045775
Option 4 ID : 6306802045776
Status : Answered
Chosen Option : 4

Q.30 M, N, O, X, Y and Z are sitting around a circular table facing the centre (but not necessarily in the same order). O is an immediate neighbour of Y. Z sits second to the right of O. X is the immediate neighbour of both M and N. M is not an immediate neighbour of O. Who sits to the immediate left of Y?

- Ans ☒ 1. X
☒ 2. O
☒ 3. N
☒ 4. M

Question ID : 630680416780
Option 1 ID : 6306801625886
Option 2 ID : 6306801625885
Option 3 ID : 6306801625884
Option 4 ID : 6306801625883
Status : Answered
Chosen Option : 2

He said, "I shall need a copy of the documents."

- Ans ☒ 1. He said that he will need a copy of the documents.
☒ 2. He said that he shall need a copy of the document.
☒ 3. He said that he is going to need a copy of the document.
☒ 4. He said that he would need a copy of the documents.

Question ID : 630680627725
Option 1 ID : 6306802456996
Option 2 ID : 6306802456997
Option 3 ID : 6306802456998
Option 4 ID : 6306802456995
Status : Answered
Chosen Option : 2

Q.2 Sentences of a paragraph are given below. While the first and the last sentences (1 and 6) are in the correct order, the sentences in between are jumbled up. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

1. There are some backward areas in Andhra Pradesh.
A. Rayalaseema is one of them.
B. Massive degradation of natural resources and extensive changes in land use have resulted in poor crop productivity in Rayalaseema.
C. The National Soil Survey and Land use planning organisation is doing its job by giving suggestions to the farmers of Rayalaseema.
D. Soil Organic Carbon (SOC), which is crucial for maintaining soil quality, has decreased by 84% in the region. Poor soil fertility and soil degradation, like in Rayalaseema region, are the major causes of food shortage.
6. The advice is about which crops are to be cultivated and which not.

- Ans ☒ 1. CBAD
☒ 2. DCBA
☒ 3. CDBA
☒ 4. ABDC

Question ID : 630680196513
Option 1 ID : 630680762358
Option 2 ID : 630680762356
Option 3 ID : 630680762357
Option 4 ID : 630680762355
Status : Answered
Chosen Option : 4

Q.3 Select the most appropriate option that can substitute the underlined words in the given sentence.

The nation has chosen the government by the people over monarchy.

- Ans ☒ 1. democracy
☒ 2. oligarchy
☒ 3. theocracy
☒ 4. autocracy

Question ID : 630680668932
Option 1 ID : 6306802619248
Option 2 ID : 6306802619245
Option 3 ID : 6306802619247
Option 4 ID : 6306802619246
Status : Answered
Chosen Option : 1

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

Thrifty

- Ans** ☒ 1. Extravagant
☐ 2. Thankful
☐ 3. Intolerant
☐ 4. Indifferent

Question ID : 630680565685
Option 1 ID : 6306802211677
Option 2 ID : 6306802211676
Option 3 ID : 6306802211679
Option 4 ID : 6306802211678
Status : Answered
Chosen Option : 2

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

A lot of people are still _____ over the GDP issue.

- Ans** ☐ 1. over the fence
☒ 2. sitting on the fence
☐ 3. by the fence
☐ 4. breaking a leg

Question ID : 630680333143
Option 1 ID : 6306801295847
Option 2 ID : 6306801295846
Option 3 ID : 6306801295848
Option 4 ID : 6306801295845
Status : Answered
Chosen Option : 3

Q.6 Select the most appropriate option to fill in the blank.

Prescription safety glasses provide the _____ tailored protection for individuals with vision correction needs.

- Ans** ☐ 1. finer
☐ 2. more finely
☒ 3. finest
☐ 4. fine

Question ID : 630680596034
Option 1 ID : 6306802332320
Option 2 ID : 6306802332321
Option 3 ID : 6306802332323
Option 4 ID : 6306802332322
Status : Answered
Chosen Option : 3

Good characteristics are indispensable to succeed in life.

- Ans ☐ 1. Indispensable
☐ 2. Indespensible
☐ 3. Indispensible
☒ 4. Indispensable

Question ID : 6306801320364

Option 1 ID : 6306805196012

Option 2 ID : 6306805196014

Option 3 ID : 6306805196011

Option 4 ID : 6306805196013

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.

Someone who loves and admires himself the most

- Ans ☐ 1. Recluse
☒ 2. Narcissist
☐ 3. Altruist
☐ 4. Omniscient

Question ID : 63068086330

Option 1 ID : 630680334751

Option 2 ID : 630680334749

Option 3 ID : 630680334750

Option 4 ID : 630680334748

Status : Answered

Chosen Option : 2

Q.9 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) An outstanding feature of the 21st century has been
P) greater security and education which
Q) the improvement of the income and
R) living conditions of the
S) working man leading to
6) has meant greater political power.

- Ans ☒ 1. Q, R, S, P
☐ 2. S, P, Q, R
☐ 3. S, R, Q, P
☐ 4. P, R, Q, S

Question ID : 630680295270

Option 1 ID : 6306801148804

Option 2 ID : 6306801148807

Option 3 ID : 6306801148806

Option 4 ID : 6306801148805

Status : Answered

Chosen Option : 1

Q.10 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

Through the dense forest, / the hikers / trekked / for hours / before reaching / the mountain peak.

- Ans** ☒ 1. Through the dense forest for hours trekked the hikers before reaching the mountain peak.
- ☒ 2. The hikers trekked for hours through the dense forest before reaching the mountain peak.
- ☒ 3. Before reaching the mountain peak, the hikers through the dense forest trekked for hours.
- ☒ 4. The hikers for hours through the dense forest trekked before reaching the mountain peak.

Question ID : 630680745625
Option 1 ID : 6306802922676
Option 2 ID : 6306802922678
Option 3 ID : 6306802922677
Option 4 ID : 6306802922675
Status : Answered
Chosen Option : 2

Q.11 Select the option that can be used as a one-word substitute for the given group of words.

Someone who walks on foot

- Ans** ☒ 1. Pedestrian
- ☒ 2. Auditor
- ☒ 3. Decanter
- ☒ 4. Stalker

Question ID : 630680105687
Option 1 ID : 630680410785
Option 2 ID : 630680410784
Option 3 ID : 630680410783
Option 4 ID : 630680410786
Status : Answered
Chosen Option : 1

Q.12 Select the INCORRECTLY spelt word.

- Ans** ☒ 1. Apparent
- ☒ 2. Practitionaire
- ☒ 3. Recommend
- ☒ 4. Memento

Question ID : 6306801320329
Option 1 ID : 6306805195872
Option 2 ID : 6306805195874
Option 3 ID : 6306805195873
Option 4 ID : 6306805195871
Status : Answered
Chosen Option : 4

The blueberries in the basket are blue.
The denotation of the word 'blue' is _____.

- Ans
- ☒ 1. gloominess
 - ☒ 2. sadness
 - ☒ 3. a colour
 - ☒ 4. negativity

Question ID : 630680147120
Option 1 ID : 630680569301
Option 2 ID : 630680569300
Option 3 ID : 630680569299
Option 4 ID : 630680569298
Status : Answered
Chosen Option : 1

Q.14 Select the option that expresses the given sentence in reported speech.

The soldier said to his fellow soldiers, "I have buried our brave comrade here.

- Ans
- ☒ 1. The soldier told his fellow soldiers that he had buried their brave comrade there.
 - ☒ 2. The soldier told us that I had buried their brave comrade here.
 - ☒ 3. The soldier told his fellow soldiers that I had buried our brave comrade there.
 - ☒ 4. The soldier told us that he had buried our brave comrade there.

Question ID : 630680627778
Option 1 ID : 6306802457208
Option 2 ID : 6306802457210
Option 3 ID : 6306802457209
Option 4 ID : 6306802457207
Status : Answered
Chosen Option : 1

Q.15 Select the most appropriate **ANTONYM** of the word given below.
Ameliorate

- Ans
- ☒ 1. Recondite
 - ☒ 2. Motto
 - ☒ 3. Exacerbate
 - ☒ 4. Succour

Question ID : 630680166477
Option 1 ID : 630680644828
Option 2 ID : 630680644829
Option 3 ID : 630680644831
Option 4 ID : 630680644830
Status : Answered
Chosen Option : 3

Q.16 Select the option that can be used as a one-word substitute for the given group of words.

Speaking disrespectfully about sacred or religious things

- Ans ☒ 1. Biped
☒ 2. Belligerent
☒ 3. Bigamy
☒ 4. Blasphemy

Question ID : 63068069342
Option 1 ID : 630680268049
Option 2 ID : 630680268047
Option 3 ID : 630680268048
Option 4 ID : 630680268046
Status : Answered
Chosen Option : 4

Q.17 Select the option that expresses the following sentence in passive voice.

After we come to power at the Centre, we will conduct a countrywide caste census.

- Ans ☒ 1. A countrywide caste census should be conducted by us when we come to power at the Centre.
☒ 2. A countrywide caste census will be conducted by us as and when we come to power at the Centre.
☒ 3. A countrywide caste census will be conducted by us after we come to power at the Centre.
☒ 4. A countrywide caste census will have been conducted by us after we come to power at the Centre.

Question ID : 630680607348
Option 1 ID : 6306802376543
Option 2 ID : 6306802376541
Option 3 ID : 6306802376544
Option 4 ID : 6306802376542
Status : Answered
Chosen Option : 3

Q.18 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
I, you and she/ have been working happily/ in the same company and in the same branch/ for the last nine years.

- Ans ☒ 1. have been working happily
☒ 2. I, you and she
☒ 3. in the same company and in the same branch
☒ 4. for the last nine years

Question ID : 630680176556
Option 1 ID : 630680684449
Option 2 ID : 630680684448
Option 3 ID : 630680684450
Option 4 ID : 630680684451
Status : Answered
Chosen Option : 2

Charisma

- Ans ☒ 1. Reputation
☒ 2. Charm
☒ 3. Atmosphere
☒ 4. Influence

Question ID : 630680628622
Option 1 ID : 6306802460543
Option 2 ID : 6306802460544
Option 3 ID : 6306802460542
Option 4 ID : 6306802460545
Status : Answered
Chosen Option : 2

Q.20 Select the option that expresses the given sentence in passive voice.

Scientists have recently discovered a new species of marine life in the unexplored depths of the ocean.

- Ans ☒ 1. A new species of marine life was recently being discovered in the unexplored depths of the ocean by scientists.
☒ 2. A new species of marine life has recently been discovered in the unexplored depths of the ocean by scientists.
☒ 3. A new species of marine life had recently been discovered in the unexplored depths of the ocean by scientists.
☒ 4. A new species of marine life was recently discovered in the unexplored depths of the ocean by scientists.

Question ID : 630680607346
Option 1 ID : 6306802376535
Option 2 ID : 6306802376536
Option 3 ID : 6306802376534
Option 4 ID : 6306802376533
Status : Answered
Chosen Option : 2

Q.21 Select the most appropriate option that can substitute the underlined words in the given sentence.

In the makeshift place of activity, debate or conflict, there were hundreds of people with the queen's team of advisors and servants sitting within the ring against the wall.

- Ans ☒ 1. dormitory
☒ 2. casino
☒ 3. arena
☒ 4. aviary

Question ID : 630680669060
Option 1 ID : 6306802619748
Option 2 ID : 6306802619746
Option 3 ID : 6306802619747
Option 4 ID : 6306802619745
Status : Answered
Chosen Option : 3

The comedian's jokes were so funny that the entire audience erupted in _____.

- Ans
- ☐ 1. latter
 - ☐ 2. later
 - ☐ 3. loiter
 - ☒ 4. laughter

Question ID : 630680539774
Option 1 ID : 6306802110205
Option 2 ID : 6306802110207
Option 3 ID : 6306802110206
Option 4 ID : 6306802110208
Status : Answered
Chosen Option : 4

Q.23 Select the option that expresses the given sentence in indirect speech.

Kanhaiya said to me, "Do you want to sing?"

- Ans
- ☐ 1. Kanhaiya said that I would sing or not.
 - ☐ 2. Kanhaiya said that whether I would sing.
 - ☒ 3. Kanhaiya asked me if I wanted to sing.
 - ☐ 4. Kanhaiya enquires if I want to sing.

Question ID : 630680628007
Option 1 ID : 6306802458110
Option 2 ID : 6306802458108
Option 3 ID : 6306802458109
Option 4 ID : 6306802458107
Status : Answered
Chosen Option : 3

Q.24 Complete the dialogue for Person B using the correct idiom.

Person A: We are all going to the club this weekend. Do you want to come?

Person B: Thank you for asking. But I don't like clubs. It's _____.

- Ans
- ☐ 1. my cup of coffee
 - ☐ 2. not my cup of coffee
 - ☒ 3. not my cup of tea
 - ☐ 4. not my cup, not my tea

Question ID : 630680333140
Option 1 ID : 6306801295835
Option 2 ID : 6306801295833
Option 3 ID : 6306801295836
Option 4 ID : 6306801295834
Status : Answered
Chosen Option : 3

Don't park your car here.

- Ans ☒ 1. Let your car be parked here.
☒ 2. Let not your car be parked here.
☒ 3. Let your car not be parked here.
☒ 4. Have not your car be parked here.

Question ID : 630680627574
Option 1 ID : 6306802456399
Option 2 ID : 6306802456400
Option 3 ID : 6306802456398
Option 4 ID : 6306802456401
Status : Answered
Chosen Option : 3

Q.26 Select the most appropriate option to fill in the blank.

This is the _____ book that I have read till now.

- Ans ☒ 1. most interesting
☒ 2. more interesting
☒ 3. interesting
☒ 4. better interest

Question ID : 630680617607
Option 1 ID : 6306802416657
Option 2 ID : 6306802416658
Option 3 ID : 6306802416659
Option 4 ID : 6306802416660
Status : Answered
Chosen Option : 1

Q.27 Select the most appropriate article to fill in the blank.

Rabindranath Tagore, _____ poet, was famous for his poetical work, Gitanjali.

- Ans ☒ 1. a
☒ 2. the
☒ 3. an
☒ 4. no article required

Question ID : 630680166149
Option 1 ID : 630680643570
Option 2 ID : 630680643568
Option 3 ID : 630680643571
Option 4 ID : 630680643569
Status : Answered
Chosen Option : 1

When I returned to the office, / no work was left / as my friend Rahul / has done everything.

- Ans ☒ 1. When I returned to the office,
☒ 2. as my friend Rahul
☒ 3. has done everything
☒ 4. no work was left

Question ID : 630680157021

Option 1 ID : 630680607636

Option 2 ID : 630680607638

Option 3 ID : 630680607639

Option 4 ID : 630680607637

Status : Answered

Chosen Option : 1

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

Melancholy

- Ans ☒ 1. Miserable
☒ 2. Pleasant
☒ 3. Profitable
☒ 4. Mechanical

Question ID : 630680565677

Option 1 ID : 6306802211646

Option 2 ID : 6306802211644

Option 3 ID : 6306802211647

Option 4 ID : 6306802211645

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.

The greatest disease in the West today is not TB or leprosy; it is being unwanted, unloved, and uncared for. We can cure (1)_____ diseases with medicine, but the only cure for loneliness, despair, and hopelessness is love. There are many in the world who are (2)_____ for a piece of bread but there are many more dying for a little love. The poverty in the West is a different kind of poverty – it is not only a poverty of (3)_____ but also of (4)_____. There's a hunger for affection as there is a hunger for God.

SubQuestion No : 30

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

- Ans ☒ 1. masculine
☒ 2. stubborn
☒ 3. radical
☒ 4. physical

Question ID : 630680404891

Option 1 ID : 6306801579048

Option 2 ID : 6306801579049

Option 3 ID : 6306801579047

Option 4 ID : 6306801579050

Status : Answered

Chosen Option : 3

select the most appropriate option to fill in each blank.

The greatest disease in the West today is not TB or leprosy; it is being unwanted, unloved, and uncared for. We can cure (1)_____ diseases with medicine, but the only cure for loneliness, despair, and hopelessness is love. There are many in the world who are (2)_____ for a piece of bread but there are many more dying for a little love. The poverty in the West is a different kind of poverty – it is not only a poverty of (3)_____ but also of (4)_____. There's a hunger for affection as there is a hunger for God.

SubQuestion No : 31

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

- Ans ☒ 1. neglecting
☒ 2. disregarding
☒ 3. dying
☒ 4. ignoring

Question ID : **630680404892**
Option 1 ID : **6306801579051**
Option 2 ID : **6306801579054**
Option 3 ID : **6306801579053**
Option 4 ID : **6306801579052**
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.

The greatest disease in the West today is not TB or leprosy; it is being unwanted, unloved, and uncared for. We can cure (1)_____ diseases with medicine, but the only cure for loneliness, despair, and hopelessness is love. There are many in the world who are (2)_____ for a piece of bread but there are many more dying for a little love. The poverty in the West is a different kind of poverty – it is not only a poverty of (3)_____ but also of (4)_____. There's a hunger for affection as there is a hunger for God.

SubQuestion No : 32

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

- Ans ☒ 1. lavishness
☒ 2. loneliness
☒ 3. profusion
☒ 4. abundance

Question ID : **630680404893**
Option 1 ID : **6306801579058**
Option 2 ID : **6306801579057**
Option 3 ID : **6306801579056**
Option 4 ID : **6306801579055**
Status : **Answered**
Chosen Option : **2**

select the most appropriate option to fill in each blank.

The greatest disease in the West today is not TB or leprosy; it is being unwanted, unloved, and uncared for. We can cure (1)_____ diseases with medicine, but the only cure for loneliness, despair, and hopelessness is love. There are many in the world who are (2)_____ for a piece of bread but there are many more dying for a little love. The poverty in the West is a different kind of poverty – it is not only a poverty of (3)_____ but also of (4)_____. There's a hunger for affection as there is a hunger for God.

SubQuestion No : 33

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

- Ans ☒ 1. covetous
☒ 2. spirituality
☒ 3. educate
☒ 4. materialistic

Question ID : **630680404894**

Option 1 ID : **6306801579061**

Option 2 ID : **6306801579062**

Option 3 ID : **6306801579060**

Option 4 ID : **6306801579059**

Status : **Answered**

Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Reading is an important communication skill that has many benefits and it has great impact on a person's life. We should develop a reading habit as it allows us to learn new information and gives us access to a wide range of opportunities and ideas. So, reading regularly not only broadens our aspect and knowledge but also improves our intelligence, perspective, judgement and understanding of the world. It helps to stimulate creativity and imagination, to relieve the stress and pressure, and to provide a source of entertainment. The major benefit of reading is to develop the analytical and critical skills of a reader. The former involves gathering information and breaking it down into parts for better understanding, while the latter involves evaluating the same information and making judgments based on evidence. Reading a book or any content improves our language and vocabulary, so we can easily comprehend the words and their use in the context. It also helps in cognitive development in young children so at the primary level, children are more involved in reading rather than writing.

SubQuestion No : 34

Q.34 Cognitive development in a child is related to:

- Ans ☒ 1. social development
☒ 2. mental development
☒ 3. environmental development
☒ 4. technical development

Question ID : **630680512954**

Option 1 ID : **6306802004760**

Option 2 ID : **6306802004758**

Option 3 ID : **6306802004761**

Option 4 ID : **6306802004759**

Status : **Answered**

Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Reading is an important communication skill that has many benefits and it has great impact on a person's life. We should develop a reading habit as it allows us to learn new information and gives us access to a wide range of opportunities and ideas. So, reading regularly not only broadens our aspect and knowledge but also improves our intelligence, perspective, judgement and understanding of the world. It helps to stimulate creativity and imagination, to relieve the stress and pressure, and to provide a source of entertainment. The major benefit of reading is to develop the analytical and critical skills of a reader. The former involves gathering information and breaking it down into parts for better understanding, while the latter involves evaluating the same information and making judgments based on evidence. Reading a book or any content improves our language and vocabulary, so we can easily comprehend the words and their use in the context. It also helps in cognitive development in young children so at the primary level, children are more involved in reading rather than writing.

SubQuestion No : 35

Q.35 Which skill is used by a reader when he gathers information and breaks it down in a logical pattern to solve a problem?

- Ans ☒ 1. Speaking skill
☒ 2. Analytical skill
☒ 3. Reasoning skill
☒ 4. Critical skill

Question ID : 630680512952

Option 1 ID : 6306802004752

Option 2 ID : 6306802004751

Option 3 ID : 6306802004753

Option 4 ID : 6306802004750

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

Reading is an important communication skill that has many benefits and it has great impact on a person's life. We should develop a reading habit as it allows us to learn new information and gives us access to a wide range of opportunities and ideas. So, reading regularly not only broadens our aspect and knowledge but also improves our intelligence, perspective, judgement and understanding of the world. It helps to stimulate creativity and imagination, to relieve the stress and pressure, and to provide a source of entertainment. The major benefit of reading is to develop the analytical and critical skills of a reader. The former involves gathering information and breaking it down into parts for better understanding, while the latter involves evaluating the same information and making judgments based on evidence. Reading a book or any content improves our language and vocabulary, so we can easily comprehend the words and their use in the context. It also helps in cognitive development in young children so at the primary level, children are more involved in reading rather than writing.

SubQuestion No : 36

Q.36 According to the passage, what is the role of reading?

- Ans ☒ 1. To give strength to the body
☒ 2. To learn new information to avail opportunity
☒ 3. To not to share information
☒ 4. To make environment healthy

Question ID : 630680512951

Option 1 ID : 6306802004746

Option 2 ID : 6306802004748

Option 3 ID : 6306802004747

Option 4 ID : 6306802004749

Status : Answered

Chosen Option : 2

Comprehension:

Read the given passage and answer the questions that follow.

Reading is an important communication skill that has many benefits and it has great impact on a person's life. We should develop a reading habit as it allows us to learn new information and gives us access to a wide range of opportunities and ideas. So, reading regularly not only broadens our aspect and knowledge but also improves our intelligence, perspective, judgement and understanding of the world. It helps to stimulate creativity and imagination, to relieve the stress and pressure, and to provide a source of entertainment. The major benefit of reading is to develop the analytical and critical skills of a reader. The former involves gathering information and breaking it down into parts for better understanding, while the latter involves evaluating the same information and making judgments based on evidence. Reading a book or any content improves our language and vocabulary, so we can easily comprehend the words and their use in the context. It also helps in cognitive development in young children so at the primary level, children are more involved in reading rather than writing.

SubQuestion No : 37

Q.37 Which skill is used by a reader when he evaluates the same information and makes judgments based on evidence?

- Ans
- ☒ 1. Analytical skill
 - ☒ 2. Drawing skill
 - ☒ 3. Technical skill
 - ☒ 4. Critical skill

Question ID : 630680512953

Option 1 ID : 6306802004754

Option 2 ID : 6306802004755

Option 3 ID : 6306802004757

Option 4 ID : 6306802004756

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

The extraction of indigo dye involves harvesting the small, green leaves of the Indigofera plant before its flowers bloom. These leaves undergo a process of soaking in water and churning until a navy blue froth is released. The upper portion of the resulting mixture is drained for irrigation, while the leaves are repurposed as fertilizer. After allowing the water and fine sediment to settle for a day, the liquid is separated from the sediment. The obtained deep blue paste is then subjected to filtration to remove dirt and impurities, followed by compression into cakes and drying for several days. Once dried, the indigo is ready for use as a dye. Lime (Ca(OH)_2) can be added to the initial water and leaves mixture, and various natural sugars can be dissolved into the paste to enhance the extraction process.

SubQuestion No : 38

Q.38 Select the most appropriate synonym of the word 'impurities' from the options given below.

- Ans
- ☒ 1. cleanliness
 - ☒ 2. purity
 - ☒ 3. scum
 - ☒ 4. pureness

Question ID : 630680545663

Option 1 ID : 6306802133240

Option 2 ID : 6306802133243

Option 3 ID : 6306802133241

Option 4 ID : 6306802133242

Status : Answered

Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

The extraction of indigo dye involves harvesting the small, green leaves of the Indigofera plant before its flowers bloom. These leaves undergo a process of soaking in water and churning until a navy blue froth is released. The upper portion of the resulting mixture is drained for irrigation, while the leaves are repurposed as fertilizer. After allowing the water and fine sediment to settle for a day, the liquid is separated from the sediment. The obtained deep blue paste is then subjected to filtration to remove dirt and impurities, followed by compression into cakes and drying for several days. Once dried, the indigo is ready for use as a dye. Lime ($\text{Ca}(\text{OH})_2$) can be added to the initial water and leaves mixture, and various natural sugars can be dissolved into the paste to enhance the extraction process.

SubQuestion No : 39

Q.39 In the extraction process described, what is the purpose of allowing the water and fine sediment at the bottom of the tank to settle for a day?

- Ans
- ☒ 1. To enhance the aroma of the indigo dye
 - ☒ 2. To create a unique texture in the final indigo paste
 - ☒ 3. To facilitate the separation of liquid from sediment
 - ☒ 4. To promote the growth of additional indigo leaves

Question ID : 630680545662

Option 1 ID : 6306802133237

Option 2 ID : 6306802133239

Option 3 ID : 6306802133238

Option 4 ID : 6306802133236

Status : Answered

Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

The extraction of indigo dye involves harvesting the small, green leaves of the Indigofera plant before its flowers bloom. These leaves undergo a process of soaking in water and churning until a navy blue froth is released. The upper portion of the resulting mixture is drained for irrigation, while the leaves are repurposed as fertilizer. After allowing the water and fine sediment to settle for a day, the liquid is separated from the sediment. The obtained deep blue paste is then subjected to filtration to remove dirt and impurities, followed by compression into cakes and drying for several days. Once dried, the indigo is ready for use as a dye. Lime ($\text{Ca}(\text{OH})_2$) can be added to the initial water and leaves mixture, and various natural sugars can be dissolved into the paste to enhance the extraction process.

SubQuestion No : 40

Q.40 What is the overall tone of the passage?

- Ans
- ☒ 1. Informative and instructional
 - ☒ 2. Emotional and sentimental
 - ☒ 3. Critical and analytical
 - ☒ 4. Humorous and light-hearted

Question ID : 630680545661

Option 1 ID : 6306802133232

Option 2 ID : 6306802133235

Option 3 ID : 6306802133233

Option 4 ID : 6306802133234

Status : Answered

Chosen Option : 1

Comprehension:

Read the given passage and answer the questions that follow.

The extraction of indigo dye involves harvesting the small, green leaves of the Indigofera plant before its flowers bloom. These leaves undergo a process of soaking in water and churning until a navy blue froth is released. The upper portion of the resulting mixture is drained for irrigation, while the leaves are repurposed as fertilizer. After allowing the water and fine sediment to settle for a day, the liquid is separated from the sediment. The obtained deep blue paste is then subjected to filtration to remove dirt and impurities, followed by compression into cakes and drying for several days. Once dried, the indigo is ready for use as a dye. Lime ($\text{Ca}(\text{OH})_2$) can be added to the initial water and leaves mixture, and various natural sugars can be dissolved into the paste to enhance the extraction process.

SubQuestion No : 41

Q.41 What is the central theme of the passage describing the extraction process of indigo dye from the Indigofera plant?

- Ans
- ☐ 1. The cultivation and growth cycle of the Indigofera plant
 - ☐ 2. The various uses of indigo dye in different industries
 - ☐ 3. The impact of lime and natural sugars on the indigo extraction process
 - ☒ 4. The intricate process of harvesting and processing indigo leaves

Question ID : 630680545660

Option 1 ID : 6306802133228

Option 2 ID : 6306802133229

Option 3 ID : 6306802133231

Option 4 ID : 6306802133230

Status : Answered

Chosen Option : 4

Comprehension:

Read the given passage and answer the questions that follow.

Engaging in regular physical activity is not only beneficial for physical well-being but also has a profound impact on mental health. Studies have shown that exercise releases endorphins, chemicals in the brain that act as natural painkillers and mood elevators. Additionally, consistent exercise has been linked to reduced symptoms of anxiety and depression. Contrary to common misconceptions, it doesn't require intense workouts; even moderate activities like walking or yoga can contribute to improved mental well-being. Making exercise a regular part of one's routine not only supports physical fitness but also nurtures a positive and resilient mindset.

SubQuestion No : 42

Q.42 Which of the following is a fact mentioned in the passage?

- Ans
- ☒ 1. Exercise releases endorphins, contributing to improved mental well-being.
 - ☐ 2. Exercise requires intense workouts for mental health benefits.
 - ☐ 3. Regular exercise has no impact on mental health.
 - ☐ 4. Only intense physical activities are linked to reduced anxiety and depression.

Question ID : 630680549189

Option 1 ID : 6306802147231

Option 2 ID : 6306802147229

Option 3 ID : 6306802147230

Option 4 ID : 6306802147232

Status : Answered

Chosen Option : 1

Comprehension:

Read the given passage and answer the questions that follow.

Engaging in regular physical activity is not only beneficial for physical well-being but also has a profound impact on mental health. Studies have shown that exercise releases endorphins, chemicals in the brain that act as natural painkillers and mood elevators. Additionally, consistent exercise has been linked to reduced symptoms of anxiety and depression. Contrary to common misconceptions, it doesn't require intense workouts; even moderate activities like walking or yoga can contribute to improved mental well-being. Making exercise a regular part of one's routine not only supports physical fitness but also nurtures a positive and resilient mindset.

SubQuestion No : 43

Q.43 Determine the tone of the passage by choosing the option that reflects the overall emotional quality of the writing.

- Ans
- ☒ 1. Critical
 - ☒ 2. Humorous
 - ☒ 3. Informative
 - ☒ 4. Dramatic

Question ID : 630680549230

Option 1 ID : 6306802147387

Option 2 ID : 6306802147386

Option 3 ID : 6306802147385

Option 4 ID : 6306802147388

Status : Answered

Chosen Option : 3

Comprehension:

Read the given passage and answer the questions that follow.

Engaging in regular physical activity is not only beneficial for physical well-being but also has a profound impact on mental health. Studies have shown that exercise releases endorphins, chemicals in the brain that act as natural painkillers and mood elevators. Additionally, consistent exercise has been linked to reduced symptoms of anxiety and depression. Contrary to common misconceptions, it doesn't require intense workouts; even moderate activities like walking or yoga can contribute to improved mental well-being. Making exercise a regular part of one's routine not only supports physical fitness but also nurtures a positive and resilient mindset.

SubQuestion No : 44

Q.44 Select the option that provides an accurate summary of the main points discussed in the passage.

- Ans
- ☒ 1. Engaging in regular physical activity positively impacts mental health by releasing endorphins and reducing symptoms of anxiety and depression.
 - ☒ 2. The passage discusses the negative effects of technology on health.
 - ☒ 3. Exercise requires intense workouts for mental health benefits.
 - ☒ 4. Exercise only impacts physical well-being, not mental health.

Question ID : 630680549231

Option 1 ID : 6306802147391

Option 2 ID : 6306802147392

Option 3 ID : 6306802147390

Option 4 ID : 6306802147389

Status : Answered

Chosen Option : 1

Comprehension:

Read the given passage and answer the questions that follow.

Engaging in regular physical activity is not only beneficial for physical well-being but also has a profound impact on mental health. Studies have shown that exercise releases endorphins, chemicals in the brain that act as natural painkillers and mood elevators. Additionally, consistent exercise has been linked to reduced symptoms of anxiety and depression. Contrary to common misconceptions, it doesn't require intense workouts; even moderate activities like walking or yoga can contribute to improved mental well-being. Making exercise a regular part of one's routine not only supports physical fitness but also nurtures a positive and resilient mindset.

SubQuestion No : 45

Q.45 Select the most appropriate title for the given passage.

- Ans
- ☐ 1. The Impact of Technology on Health
 - ☐ 2. The Benefits of Mindfulness Meditation
 - ☐ 3. The Importance of a Balanced Diet
 - ☒ 4. Importance of Regular Physical Activities

Question ID : 630680549165

Option 1 ID : 6306802147132

Option 2 ID : 6306802147131

Option 3 ID : 6306802147129

Option 4 ID : 6306802147130

Status : Answered

Chosen Option : 4

Section : **Module II General Awareness**

Q.1 Which theme encapsulates Wings India 2024, the Aviation Expo, that was inaugurated by Union Minister for Civil Aviation in January 2024?

- Ans
- ☐ 1. Aviation Expo-Wings India in Amrit Kaal: Shaping the Future of Indian Civil Aviation.
 - ☐ 2. Aviation and Sustainable Development in the Indian Aerospace: Future possibilities in Amrit Kaal.
 - ☐ 3. Advancements in Aerospace: A Glimpse into India's Aviation Future in Amrit Kaal.
 - ☒ 4. Connecting India to the World in Amrit Kaal: Setting the Stage for India Civil Aviation @2047.

Question ID : 630680571724

Option 1 ID : 6306802235804

Option 2 ID : 6306802235806

Option 3 ID : 6306802235805

Option 4 ID : 6306802235807

Status : Answered

Chosen Option : 1

Q.2 The equation $F = k \left(q_1 \times \frac{q_2}{r^2} \right)$ is representation of:

(Where F is the attractive or repulsive electric force of two point charges q_1 and q_2 and r is the distance between two charges)

- Ans
- ☒ 1. Coulomb's law
 - ☐ 2. Biot-Savart law
 - ☐ 3. Charle's law
 - ☐ 4. Ohm's law

Question ID : 630680305590

Option 1 ID : 6306801188734

Option 2 ID : 6306801188736

Option 3 ID : 6306801188733

Option 4 ID : 6306801188735

Status : Answered

Chosen Option : 2

Q.3 Which of the following is NOT the qualification for the appointment of judges of supreme court?

- Ans ☒ 1. An advocate of high court for at least ten years
☒ 2. A distinguished judge in the opinion of the President
☒ 3. A judge of high court for at least five years
☒ 4. An advocate of supreme court for at least ten years

Question ID : 630680616228

Option 1 ID : 6306802411592

Option 2 ID : 6306802411594

Option 3 ID : 6306802411591

Option 4 ID : 6306802411593

Status : Answered

Chosen Option : 4

Q.4 Which letter code indicates mid-latitude desert climate in Köppen climate classification?

- Ans ☒ 1. Dw
☒ 2. Cfa
☒ 3. BWk
☒ 4. EF

Question ID : 630680618279

Option 1 ID : 6306802419446

Option 2 ID : 6306802419448

Option 3 ID : 6306802419445

Option 4 ID : 6306802419447

Status : Not Answered

Chosen Option : --

Q.5 The Kushan emperor Kanishka, who ruled from the late first to the early/ mid-second century AD was the _____ Kushan ruler.

- Ans ☒ 1. second
☒ 2. third
☒ 3. fourth
☒ 4. fifth

Question ID : 630680511614

Option 1 ID : 6306801999578

Option 2 ID : 6306801999579

Option 3 ID : 6306801999580

Option 4 ID : 6306801999581

Status : Answered

Chosen Option : 2

Q.6 Which endemic species of owl of Central India is listed as Endangered in the IUCN Red List since 2018?

- Ans ☒ 1. Long-eared Owlet
☒ 2. Barn Owlet
☒ 3. Forest Owlet
☒ 4. Snowy Owlet

Question ID : 630680618938

Option 1 ID : 6306802422030

Option 2 ID : 6306802422031

Option 3 ID : 6306802422028

Option 4 ID : 6306802422029

Status : Answered

Chosen Option : 1

Q.7 In which year was the fluid mosaic model proposed by Singer and Nicolson? The model commonly represented cell membrane structure and dynamics.

- Ans** ☒ 1. 1960
☒ 2. 1981
☒ 3. 1993
☒ 4. 1972

Question ID : 630680618488

Option 1 ID : 6306802420281

Option 2 ID : 6306802420283

Option 3 ID : 6306802420284

Option 4 ID : 6306802420282

Status : Answered

Chosen Option : 1

Q.8 What is the primary goal of the International Comparison Programme (ICP), led by the United Nations Statistics Division (UNSD)?

- Ans** ☒ 1. To implement statistical offices globally
☒ 2. To calculate Purchasing Power Parities (PPPs) and price level indices
☒ 3. To produce unemployment estimates globally
☒ 4. To collect data on international trade

Question ID : 630680618857

Option 1 ID : 6306802421708

Option 2 ID : 6306802421706

Option 3 ID : 6306802421707

Option 4 ID : 6306802421709

Status : Answered

Chosen Option : 2

Q.9 Which amino acid is a precursor to serotonin, a neurotransmitter that regulates your appetite, sleep and mood?

- Ans** ☒ 1. Tryptophan
☒ 2. Isoleucine
☒ 3. Valine
☒ 4. Methionine

Question ID : 630680618472

Option 1 ID : 6306802420218

Option 2 ID : 6306802420217

Option 3 ID : 6306802420219

Option 4 ID : 6306802420220

Status : Not Answered

Chosen Option : --

- Ans** ☒ 1. Jabalpur
☒ 2. Secunderabad
☒ 3. Hajipur
☒ 4. Bilaspur

Question ID : 630680663574
Option 1 ID : 6306802597942
Option 2 ID : 6306802597939
Option 3 ID : 6306802597941
Option 4 ID : 6306802597940
Status : Answered
Chosen Option : 2

Q.11 According to Census of India 2011, what was the recorded population growth rate of Hindu religion?

- Ans** ☒ 1. 16.8%
☒ 2. 14.3%
☒ 3. 18.5%
☒ 4. 11.7%

Question ID : 630680569753
Option 1 ID : 6306802227806
Option 2 ID : 6306802227805
Option 3 ID : 6306802227807
Option 4 ID : 6306802227804
Status : Not Answered
Chosen Option : --

Q.12 What is the name of the software launched by the National Minorities Development and Finance Corporation (NMDFC) for digitising loan accounting processes and integrating the MIS portal, including the release of mobile apps for Android and IOS?

- Ans** ☒ 1. LOAN-X (Loan Accounting Network for NMDFC)
☒ 2. MILAN (Minority Loan Accounting for NMDFC)
☒ 3. DIGIT (Digital Integration for Government Transactions)
☒ 4. MILAP (Minority Loan Accounting Software for Projects)

Question ID : 630680580390
Option 1 ID : 6306802270451
Option 2 ID : 6306802270453
Option 3 ID : 6306802270450
Option 4 ID : 6306802270452
Status : Answered
Chosen Option : 1

Q.13 Which of the following is NOT an antecedent river in India?

- Ans ☒ 1. Ganga
☒ 2. Yamuna
☒ 3. Kosi
☒ 4. Indus

Question ID : 630680644612
Option 1 ID : 6306802523757
Option 2 ID : 6306802523758
Option 3 ID : 6306802523759
Option 4 ID : 6306802523756
Status : Answered
Chosen Option : 4

Q.14 Which substance is commonly used as an acid-base indicator, which turns red in acidic solutions and blue in basic solutions?

- Ans ☒ 1. Litmus paper
☒ 2. Methyl orange
☒ 3. Phenol
☒ 4. Bromothymol blue

Question ID : 630680572262
Option 1 ID : 6306802237906
Option 2 ID : 6306802237907
Option 3 ID : 6306802237904
Option 4 ID : 6306802237905
Status : Answered
Chosen Option : 1

Q.15 In which of the following years did Mahatma Gandhi lead the Satyagraha and hunger strike for the first time in India?

- Ans ☒ 1. 1917
☒ 2. 1919
☒ 3. 1918
☒ 4. 1920

Question ID : 6306801162474
Option 1 ID : 6306804569267
Option 2 ID : 6306804569269
Option 3 ID : 6306804569268
Option 4 ID : 6306804569270
Status : Answered
Chosen Option : 2

Q.16 In which of the following cases did the Supreme court of India give a ruling that, 'in case of any conflict between the fundamental rights and the directive principles, the former would prevail'?

- Ans ☒ 1. Champakam Doraijan Case, 1951
☒ 2. Keshvananda Bharti Case, 1973
☒ 3. Golaknath Case, 1967
☒ 4. Minerva Mills Case, 1980

Question ID : 630680758985
Option 1 ID : 6306802974895
Option 2 ID : 6306802974897
Option 3 ID : 6306802974896
Option 4 ID : 6306802974898
Status : Answered
Chosen Option : 3

- Ans ☒ 1. Jalaluddin Khilji
☒ 2. Balban
☒ 3. Alauddin Khilji
☒ 4. Muhammad bin Tughluq

Question ID : 630680362742
Option 1 ID : 6306801412723
Option 2 ID : 6306801412722
Option 3 ID : 6306801412721
Option 4 ID : 6306801412724
Status : Answered
Chosen Option : 3

Q.18 Which international treaty was adopted in 1992 to combat global warming and prepare for its effects?

- Ans ☒ 1. Vienna Convention for the Protection of the Ozone Layer
☒ 2. Minamata Convention on Mercury
☒ 3. Stockholm Convention on Persistent Organic Pollutants
☒ 4. United Nations Framework Convention on Climate Change

Question ID : 630680618275
Option 1 ID : 6306802419430
Option 2 ID : 6306802419431
Option 3 ID : 6306802419432
Option 4 ID : 6306802419429
Status : Answered
Chosen Option : 4

Q.19 Who set a new Guinness World Record for the fastest badminton shot, measuring a speed of 565 km/hr in July 2023?

- Ans ☒ 1. Kidambi Srikanth
☒ 2. Saina Nehwal
☒ 3. PV Sindhu
☒ 4. Satwiksairaj Rankireddy

Question ID : 630680575051
Option 1 ID : 6306802249025
Option 2 ID : 6306802249026
Option 3 ID : 6306802249024
Option 4 ID : 6306802249027
Status : Answered
Chosen Option : 1

Q.20 When did James Chadwick prove the existence of the neutron – an elementary particle devoid of any electric charge?

- Ans ☒ 1. 1920
☒ 2. 1932
☒ 3. 1941
☒ 4. 1955

Question ID : 630680618166
Option 1 ID : 6306802419005
Option 2 ID : 6306802419006
Option 3 ID : 6306802419007
Option 4 ID : 6306802419008
Status : Answered
Chosen Option : 2

- Ans** ☒ 1. Dr APJ Abdul Kalam
☒ 2. Giani Zail Singh
☒ 3. VV Giri
☒ 4. Fakhruddin ali Ahmed

Question ID : 630680761432
Option 1 ID : 6306802984656
Option 2 ID : 6306802984655
Option 3 ID : 6306802984653
Option 4 ID : 6306802984654
Status : Answered
Chosen Option : 4

Q.22 Who discovered the laws of levers and pulleys, which allow us to move heavy objects using small forces?

- Ans** ☒ 1. Archimedes
☒ 2. Pythagoras
☒ 3. Eudoxus
☒ 4. Democritus

Question ID : 630680618160
Option 1 ID : 6306802418981
Option 2 ID : 6306802418983
Option 3 ID : 6306802418982
Option 4 ID : 6306802418984
Status : Answered
Chosen Option : 3

Q.23 The productivity of which of the following crops had initially increased due to the Green Revolution?

- Ans** ☒ 1. Rice and cotton
☒ 2. Wheat and sugarcane
☒ 3. Rice and pulses
☒ 4. Wheat and rice

Question ID : 630680607909
Option 1 ID : 6306802378819
Option 2 ID : 6306802378818
Option 3 ID : 6306802378820
Option 4 ID : 6306802378817
Status : Answered
Chosen Option : 4

 economic activities.

 2. The process of reducing or removing government regulations and restrictions on economic activities.

 3. The process of increasing government regulations and restrictions on economic activities.

 4. The process of enforcing strict government control over economic activities.

Question ID : 630680637560

Option 1 ID : 6306802495957

Option 2 ID : 6306802495958

Option 3 ID : 6306802495956

Option 4 ID : 6306802495959

Status : Answered

Chosen Option : 2

Q.25 In which sport did India defeat Pakistan 2-1 to lift the Men's Junior Asia Cup in 2023, overtaking them in winning the maximum titles at the prestigious event?

Ans  1. Basketball

 2. Hockey

 3. Football

 4. Badminton

Question ID : 630680579880

Option 1 ID : 6306802268411

Option 2 ID : 6306802268410

Option 3 ID : 6306802268412

Option 4 ID : 6306802268413

Status : Answered

Chosen Option : 2

Section : **Module I Computer Knowledge Module**

Q.1 Which file extension is most commonly used for executable installation files on a Windows system?

Ans  1. .exe

 2. .mp3

 3. .txt

 4. .jpg

Question ID : 6306801313375

Option 1 ID : 6306805168248

Option 2 ID : 6306805168251

Option 3 ID : 6306805168250

Option 4 ID : 6306805168249

Status : Answered

Chosen Option : 1



- ☒ 2. Temporary data storage
- ☒ 3. Storing files for permanent access
- ☒ 4. Storing the BIOS or firmware

Question ID : 6306801305893

Option 1 ID : 6306805138479

Option 2 ID : 6306805138476

Option 3 ID : 6306805138478

Option 4 ID : 6306805138477

Status : Answered

Chosen Option : 4

Q.3 What is the purpose of enabling passwords on a PC?

- Ans**
- ☒ 1. For improving the data signal strength
 - ☒ 2. For providing an additional layer of security
 - ☒ 3. For reducing the installed applications
 - ☒ 4. For printing of the data in the PC

Question ID : 630680995500

Option 1 ID : 6306803906004

Option 2 ID : 6306803906003

Option 3 ID : 6306803906005

Option 4 ID : 6306803906006

Status : Answered

Chosen Option : 2

Q.4 Which of the following actions can typically be performed in the Outbox?

- Ans**
- ☒ 1. Viewing archived emails
 - ☒ 2. Deleting received emails
 - ☒ 3. Editing emails that are yet to be sent
 - ☒ 4. Managing contact lists

Question ID : 630680993896

Option 1 ID : 6306803899683

Option 2 ID : 6306803899681

Option 3 ID : 6306803899682

Option 4 ID : 6306803899684

Status : Answered

Chosen Option : 3

Q.5 Which of the following scenarios correctly illustrates the interdependence of system software and application software?

- Ans**
- ☒ 1. An antivirus program relying on system utilities to perform disk scans and remove malware.
 - ☒ 2. A word processor functioning independently without the need for an operating system.
 - ☒ 3. An operating system requiring a media player to manage hardware resources.
 - ☒ 4. A device driver operating as application software to provide printing functionality.

Question ID : 6306801296506

Option 1 ID : 6306805100693

Option 2 ID : 6306805100692

Option 3 ID : 6306805100695

Option 4 ID : 6306805100694

Status : Answered

Chosen Option : 1

- Ans ☒ 1. Ctrl + U
☒ 2. Ctrl + D
☒ 3. Ctrl + M
☒ 4. Ctrl + K

Question ID : 630680995382
Option 1 ID : 6306803905546
Option 2 ID : 6306803905543
Option 3 ID : 6306803905544
Option 4 ID : 6306803905545
Status : Answered
Chosen Option : 3

Q.7 How can you exit a slide show and return to editing mode in MS PowerPoint?

- Ans ☒ 1. Press Ctrl + S
☒ 2. Press Esc
☒ 3. Press Spacebar
☒ 4. Press Alt + Tab

Question ID : 630680978961
Option 1 ID : 6306803839827
Option 2 ID : 6306803839825
Option 3 ID : 6306803839826
Option 4 ID : 6306803839828
Status : Answered
Chosen Option : 2

Q.8 The _____ method is commonly used to verify the integrity of data.

- Ans ☒ 1. Hashing
☒ 2. Caching
☒ 3. Duplication
☒ 4. Compression

Question ID : 630680990659
Option 1 ID : 6306803886972
Option 2 ID : 6306803886973
Option 3 ID : 6306803886975
Option 4 ID : 6306803886974
Status : Answered
Chosen Option : 1

Q.9 What are the correct steps for creating a blank presentation in MS PowerPoint?

- Ans ☒ 1. File -> New -> Blank Presentation
☒ 2. File -> Blank Presentation -> New
☒ 3. New -> Blank Presentation -> File
☒ 4. Blank Presentation -> New -> File

Question ID : 630680993339
Option 1 ID : 6306803897492
Option 2 ID : 6306803897494
Option 3 ID : 6306803897493
Option 4 ID : 6306803897495
Status : Answered
Chosen Option : 1

- Ans ☒ 1. Font Style: Changes the appearance of text but does not affect its alignment
- ☒ 2. Paragraph Alignment: Adjusts the alignment of text to the left, center, right, or justifies it
- ☒ 3. Line Spacing: Adjusts the space between lines of text but does not affect text alignment
- ☒ 4. Text Direction: Changes the orientation of the text, such as vertical or horizontal, but not its alignment

Question ID : 630680994002
Option 1 ID : 6306803900097
Option 2 ID : 6306803900099
Option 3 ID : 6306803900100
Option 4 ID : 6306803900098
Status : Answered
Chosen Option : 2

Q.11 What type of media is commonly used for WAN communication?

- Ans ☒ 1. HDMI Cable
- ☒ 2. Twisted Pair Cable
- ☒ 3. Fiber Optic Cable
- ☒ 4. Coaxial Cable

Question ID : 6306801308865
Option 1 ID : 6306805150290
Option 2 ID : 6306805150287
Option 3 ID : 6306805150289
Option 4 ID : 6306805150288
Status : Answered
Chosen Option : 3

Q.12 What happens when a user inserts a new row into an MS Excel worksheet?

- Ans ☒ 1. The existing rows are shifted to the right.
- ☒ 2. The existing data in the row is overwritten.
- ☒ 3. The existing rows are shifted down.
- ☒ 4. The new row is added at the bottom of the worksheet.

Question ID : 630680992589
Option 1 ID : 6306803894630
Option 2 ID : 6306803894631
Option 3 ID : 6306803894629
Option 4 ID : 6306803894628
Status : Answered
Chosen Option : 3

Q.13 Why do desktop and laptop operating systems require more advanced memory management techniques than embedded systems?

- Ans ☒ 1. They utilise more hardware resources and need dynamic memory allocation.
- ☒ 2. Memory management is not necessary for desktop and laptop operating systems.
- ☒ 3. They run only one application at a time, simplifying memory management.
- ☒ 4. They rely on static memory allocation due to limited hardware resources.

Question ID : 6306801313221
Option 1 ID : 6306805167614
Option 2 ID : 6306805167617
Option 3 ID : 6306805167615
Option 4 ID : 6306805167616
Status : Answered
Chosen Option : 1



- ✓ 2. Counts the number of cells
- ✗ 3. Duplicates the number of cells
- ✗ 4. Stores the number of cells

Question ID : 630680994774
Option 1 ID : 6306803903116
Option 2 ID : 6306803903115
Option 3 ID : 6306803903117
Option 4 ID : 6306803903118
Status : Answered
Chosen Option : 2

Q.15 In a Local Area Network (LAN), which of the following is most commonly used to ensure that data packets are efficiently forwarded to the correct device, based on its MAC address?

Ans

- ✗ 1. Router
- ✗ 2. Bridge
- ✗ 3. Hub
- ✓ 4. Layer 3 Switch

Question ID : 6306801301414
Option 1 ID : 6306805120559
Option 2 ID : 6306805120557
Option 3 ID : 6306805120556
Option 4 ID : 6306805120558
Status : Answered
Chosen Option : 4

Q.16 Which of the following statements about the Central Processing Unit (CPU) is/are correct?
The CPU is often referred to as the 'brain' of the computer.
The CPU consists of three main units: the control unit (CU), arithmetic logic unit (ALU), and cache memory.

Ans

- ✗ 1. Neither 1 nor 2
- ✗ 2. Only 2
- ✓ 3. Only 1
- ✗ 4. Both 1 and 2

Question ID : 6306801312610
Option 1 ID : 6306805165249
Option 2 ID : 6306805165247
Option 3 ID : 6306805165246
Option 4 ID : 6306805165248
Status : Answered
Chosen Option : 3



☐ 2. 16 bits



☒ 3. 8 bits



☐ 4. 5 bits

Question ID : 6306801272148

Option 1 ID : 6306805003022

Option 2 ID : 6306805003025

Option 3 ID : 6306805003024

Option 4 ID : 6306805003023

Status : Answered

Chosen Option : 2

Q.18 What is a common sign that a computer might be infected with a virus?

Ans



☐ 1. Improved system security



☒ 2. Unusual system slowdowns and unexpected errors



☐ 3. Faster system boot times



☐ 4. Increased hard drive space

Question ID : 630680994650

Option 1 ID : 6306803902648

Option 2 ID : 6306803902650

Option 3 ID : 6306803902647

Option 4 ID : 6306803902649

Status : Answered

Chosen Option : 2

Q.19 In a multipart email message, what does the boundary parameter in the Content-Type header signify?

Ans



☐ 1. It defines the length of the email message.



☐ 2. It separates the email's body from the attachments.



☒ 3. It marks the start and end of each part in a multipart message.



☐ 4. It limits the file size of each attachment.

Question ID : 6306801301370

Option 1 ID : 6306805120381

Option 2 ID : 6306805120380

Option 3 ID : 6306805120382

Option 4 ID : 6306805120383

Status : Answered

Chosen Option : 2

Q.20 What is the role of User Account Control (UAC) in Windows when modifying system settings?

Ans



☐ 1. To monitor memory usage and performance



☐ 2. To adjust display settings



☐ 3. To automate software updates



☒ 4. To prompt for permission before making system-wide changes

Question ID : 6306801313312

Option 1 ID : 6306805167992

Option 2 ID : 6306805167995

Option 3 ID : 6306805167994

Option 4 ID : 6306805167993

Status : Answered

Chosen Option : 4