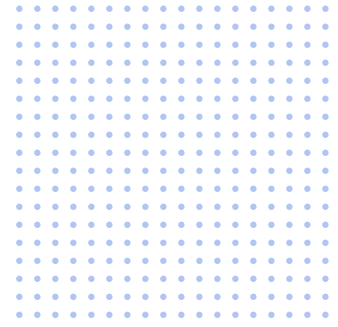




FOR SSC CGL EXAM PREPARATION

SSC CGL 2024 Question Paper · Tier 1 Exam All Shifts (in English)

EXAM

SSC CGL

YEAR

2024

TYPE

Question Paper

SUBJECT

Tier 1 Exam All Shifts (in English)

DATE

17 Sep

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/09/2024
Exam Time	9:00 AM - 10:00 AM
Subject	Combined Graduate Level Examination Tier I

Section : General Intelligence and Reasoning

Q.1 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.
_ D R G _ Z D R _ B Z D _ G B Z _ R G B

- Ans ☒ 1. ZBGRB
☒ 2. ZBGRD
☒ 3. BBGRD
☒ 4. ZBDRD

Question ID : 630680261794
Option 1 ID : 6306801016834
Option 2 ID : 6306801016832
Option 3 ID : 6306801016833
Option 4 ID : 6306801016831
Status : Answered
Chosen Option : 2

Q.2 In this question, three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All cars are birds.
Some birds are plants.
All plants are leaves.

Conclusions:

I. Some birds are cars.
II. Some plants are birds.
III. Some leaves are plants.

- Ans ☒ 1. Only conclusions II and III follow.
☒ 2. All the conclusions follow.
☒ 3. Only conclusions I and III follow.
☒ 4. None of the conclusions follows.

Question ID : 630680416518
Option 1 ID : 6306801624836
Option 2 ID : 6306801624837
Option 3 ID : 6306801624835
Option 4 ID : 6306801624838
Status : Answered
Chosen Option : 2

Q.3 Identify the figure given in the options which when put in place of ? will logically complete the series.

2	1	5	2	4	5	6	4	
	5		4		6		7	?
3		0	0	1	1	2	2	5

Ans

✗ 1.

1		5
	2	
4		5

✓ 2.

7		6
	9	
5		4

✗ 3.

4		7
	5	
6		2

✗ 4.

6		4
	2	
7		5

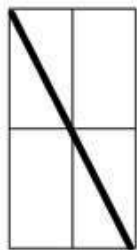
Question ID : 630680524403
Option 1 ID : 6306802049713
Option 2 ID : 6306802049714
Option 3 ID : 6306802049712
Option 4 ID : 6306802049711
Status : Answered
Chosen Option : 2

Q.4 In a certain code language, 'FLBS' is coded as '156' and 'MXT' is coded as '228'. How will 'VDZN' be coded in the same language?

- Ans
- ✗ 1. 220
 - ✗ 2. 160
 - ✓ 3. 264
 - ✗ 4. 180

Question ID : 630680416228
Option 1 ID : 6306801623677
Option 2 ID : 6306801623678
Option 3 ID : 6306801623675
Option 4 ID : 6306801623676
Status : Answered
Chosen Option : 3

Q.5 How many triangles are there in the given figure?



Ans ☒ 1. 6

☒ 2. 2

☒ 3. 4

☒ 4. 7

Question ID : 630680161868

Option 1 ID : 630680626782

Option 2 ID : 630680626780

Option 3 ID : 630680626781

Option 4 ID : 630680626783

Status : Answered

Chosen Option : 1

Q.6 Three of the following four options are alike in a certain way and thus form a group. Which is the one that does NOT belong to that 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. $26 - 95 - 21$

☒ 2. $22 - 67 - 22$

☒ 3. $20 - 15 - 51$

☒ 4. $16 - 45 - 21$

Question ID : 630680196580

Option 1 ID : 630680762620

Option 2 ID : 630680762621

Option 3 ID : 630680762622

Option 4 ID : 630680762619

Status : Answered

Chosen Option : 3

Q.7 Select the correct mirror image of the given figure when the mirror is placed at MN.



- Ans
- ✓ 1. q ħ m Ꞥ ə q l
 - ✗ 2. q ħ w Ꞥ ə q l
 - ✗ 3. d ħ w Ꞥ ə d ħ
 - ✗ 4. q ħ w Ꞥ ə b ħ

Question ID : 630680325824
Option 1 ID : 6306801267489
Option 2 ID : 6306801267491
Option 3 ID : 6306801267490
Option 4 ID : 6306801267492
Status : Answered
Chosen Option : 1

Q.8 Select the term from among the given options that can replace the question mark (?) in the following series.
PJ 16, SM 25, VP 36, YS 49, ?

- Ans
- ✗ 1. DW 64
 - ✗ 2. CW 81
 - ✓ 3. BV 64
 - ✗ 4. CV 36

Question ID : 630680416233
Option 1 ID : 6306801623695
Option 2 ID : 6306801623696
Option 3 ID : 6306801623697
Option 4 ID : 6306801623698
Status : Answered
Chosen Option : 3

Q.9 In a certain code language, 'BIRTHDAY' is written as 'ADHTRIBY' and 'CONGRESS' is written as 'SERGNOCS'. How will 'DIVISION' be written in that language?

- Ans
- ✗ 1. NDOISIVI
 - ✗ 2. DNOISIVI
 - ✓ 3. OISIVIDN
 - ✗ 4. NOISIVID

Question ID : 630680285528
Option 1 ID : 6306801110079
Option 2 ID : 6306801110080
Option 3 ID : 6306801110081
Option 4 ID : 6306801110082
Status : Answered
Chosen Option : 3

Q.10 The position of how many letters will remain unchanged if each of the letter in the word 'CERTAIN' is arranged in English alphabetical order?

- Ans ☒ 1. One
☒ 2. Zero
☒ 3. Four
☒ 4. Two

Question ID : 630680349933
Option 1 ID : 6306801362023
Option 2 ID : 6306801362021
Option 3 ID : 6306801362022
Option 4 ID : 6306801362024
Status : Answered
Chosen Option : 2

Q.11 G is the brother of F. E is the father of K.. C is the daughter of A. F is the mother of E. C is the sister of E. How is G related to A?

- Ans ☒ 1. Brother's wife
☒ 2. Sister's husband
☒ 3. Husband's sister
☒ 4. Wife's brother

Question ID : 630680216625
Option 1 ID : 630680840463
Option 2 ID : 630680840464
Option 3 ID : 630680840466
Option 4 ID : 630680840465
Status : Answered
Chosen Option : 4

Q.12 30 is related to 41 following certain logic. Following the same logic, 14 is related to 21. To which of the following numbers is 54 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 /deleting /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. 69
☒ 2. 63
☒ 3. 53
☒ 4. 59

Question ID : 630680162504
Option 1 ID : 630680629313
Option 2 ID : 630680629312
Option 3 ID : 630680629314
Option 4 ID : 630680629315
Status : Not Answered
Chosen Option : --

Q.13 Which letter-cluster will replace the question mark (?) to complete the given series?
BKUZ, ENWB, ?, KTAF, NWCH

- Ans ☒ 1. HRYE
☒ 2. HQYD
☒ 3. HRYD
☒ 4. HRZD

Question ID : 630680416919
Option 1 ID : 6306801626442
Option 2 ID : 6306801626440
Option 3 ID : 6306801626439
Option 4 ID : 6306801626441
Status : Answered
Chosen Option : 2

Q.14 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some balls are toys.

All circles are balls.

All balls are pits.

Conclusions:

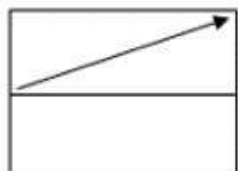
(I) Some circles are toys.

(II) All pits are toys.

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

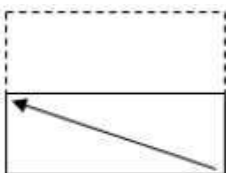
Question ID : 630680386649
Option 1 ID : 6306801507307
Option 2 ID : 6306801507309
Option 3 ID : 6306801507306
Option 4 ID : 6306801507308
Status : Answered
Chosen Option : 2

Q.15 A transparent sheet with a pattern is given below. Select the option that depicts the pattern that would appear when the given transparent sheet is folded at the middle horizontal line.

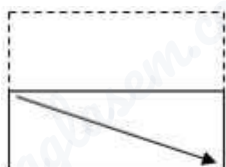


Ans

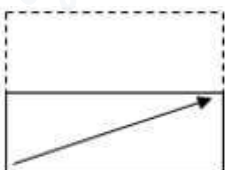
✗ 1.



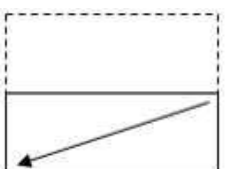
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680389398

Option 1 ID : 6306801518053

Option 2 ID : 6306801518052

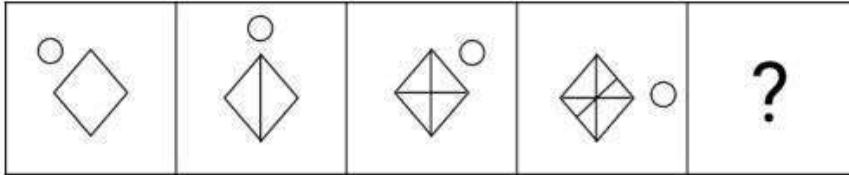
Option 3 ID : 6306801518050

Option 4 ID : 6306801518051

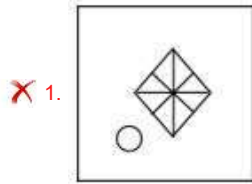
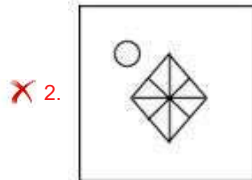
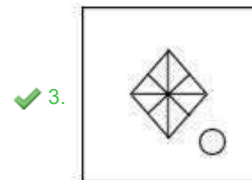
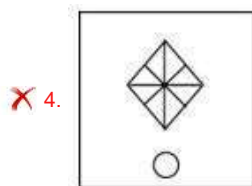
Status : Answered

Chosen Option : 2

Q.16 Select the figure from among the given options that can replace the question mark (?) and logically complete the series.



Ans



Question ID : 630680332547

Option 1 ID : 6306801293627

Option 2 ID : 6306801293628

Option 3 ID : 6306801293626

Option 4 ID : 6306801293625

Status : Answered

Chosen Option : 3

Q.17 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different.

Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.

Ans ✗ 1. KNQ

✗ 2. SVY

✓ 3. ILN

✗ 4. BEH

Question ID : 63068083314

Option 1 ID : 630680323105

Option 2 ID : 630680323106

Option 3 ID : 630680323107

Option 4 ID : 630680323104

Status : Answered

Chosen Option : 3

Q.18 What will come in the place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $101 \div 48 - 13013 \times 13 + 12 = ?$

- Ans ☒ 1. 5834
☒ 2. 5836
☒ 3. 5837
☒ 4. 5835

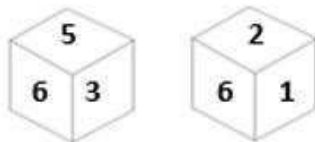
Question ID : 630680411652
Option 1 ID : 6306801605443
Option 2 ID : 6306801605445
Option 3 ID : 6306801605446
Option 4 ID : 6306801605444
Status : Answered
Chosen Option : 3

Q.19 Select the number from among the given options that can replace the question mark (?) in the following series.
96,77,60,47,36, ?

- Ans ☒ 1. 32
☒ 2. 30
☒ 3. 29
☒ 4. 28

Question ID : 630680411904
Option 1 ID : 6306801606453
Option 2 ID : 6306801606452
Option 3 ID : 6306801606451
Option 4 ID : 6306801606454
Status : Answered
Chosen Option : 3

Q.20 A dice has numbers 1, 2, 3, 5, 6 and 8 on its sides. Two different positions of the same dice are shown below. Select the number that will be on the face opposite to the one having 6.



- Ans ☒ 1. 3
☒ 2. 2
☒ 3. 8
☒ 4. 1

Question ID : 630680385447
Option 1 ID : 6306801502604
Option 2 ID : 6306801502602
Option 3 ID : 6306801502605
Option 4 ID : 6306801502603
Status : Answered
Chosen Option : 3

Q.21 189 is related to 21 following a certain logic. Following the same logic, 234 is related to 26. To which of the following is 468 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 /deleting /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. 58
 2. 48
 3. 52
 4. 54

Question ID : 630680344660

Option 1 ID : 6306801340949

Option 2 ID : 6306801340950

Option 3 ID : 6306801340952

Option 4 ID : 6306801340951

Status : Answered

Chosen Option : 3

Q.22 What will come in the place of '?' in the following equation, if '÷' and '-' are interchanged and 'x' and '+' are interchanged?

$$4 + 9 \times 48 - 6 \div 7 = ?$$

- Ans  1. 41
 2. 37
 3. 27
 4. 30

Question ID : 630680339256

Option 1 ID : 6306801319595

Option 2 ID : 6306801319596

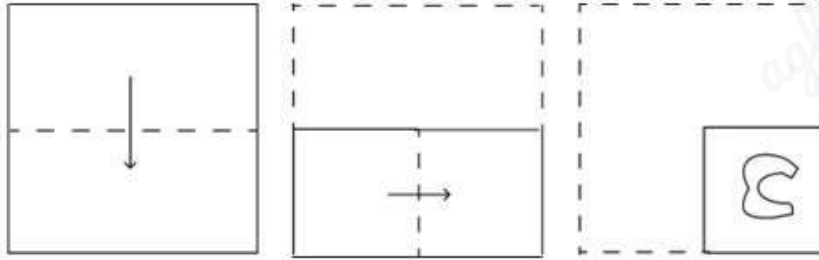
Option 3 ID : 6306801319594

Option 4 ID : 6306801319593

Status : Answered

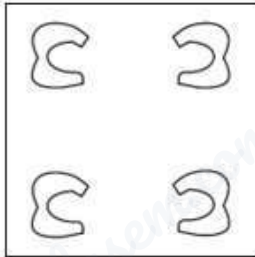
Chosen Option : 2

Q.23 A paper is folded and cut as shown below. How will it appear when unfolded?

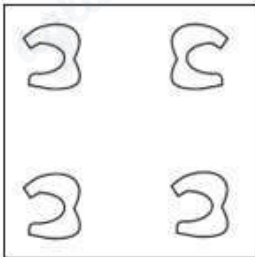


Ans

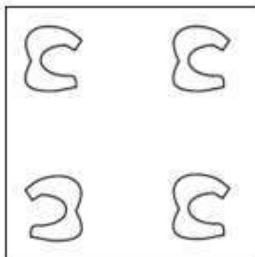
✗ 1.



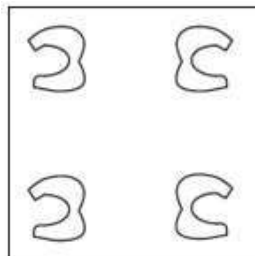
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680294957

Option 1 ID : 6306801147556

Option 2 ID : 6306801147559

Option 3 ID : 6306801147558

Option 4 ID : 6306801147557

Status : Answered

Chosen Option : 4

Q.24 'Magnify' is related to 'Expand' in the same way as 'Curtail' is related to '_____'.

Ans ☒ 1. Restrict

☐ 2. Measure

☐ 3. Big

☐ 4. Small

Question ID : 630680416585

Option 1 ID : 6306801625105

Option 2 ID : 6306801625104

Option 3 ID : 6306801625106

Option 4 ID : 6306801625103

Status : Not Answered

Chosen Option : --

Q.25 Select the set in which the numbers are related in the same way as are the numbers of the given sets.

(429, 514), (688, 773)

(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 /deleting /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. (407, 512)

☒ 2. (546, 631)

☐ 3. (319, 399)

☐ 4. (396, 491)

Question ID : 630680319358

Option 1 ID : 6306801242338

Option 2 ID : 6306801242339

Option 3 ID : 6306801242337

Option 4 ID : 6306801242340

Status : Answered

Chosen Option : 2

Section : General Awareness

Q.1 Wood's Dispatch of 1854 primarily dealt with which of the following subject matters?

Ans ☒ 1. Education

☐ 2. Railways

☐ 3. Health

☐ 4. Finance

Question ID : 630680412323

Option 1 ID : 6306801608115

Option 2 ID : 6306801608118

Option 3 ID : 6306801608116

Option 4 ID : 6306801608117

Status : Answered

Chosen Option : 1

Q.2 If GNP is 16% higher than the last year and the rate of inflation is 9%, production in the economy has grown by:

- Ans ☒ 1. 5%
☒ 2. 7%
☒ 3. 4%
☒ 4. 6%

Question ID : 630680193003

Option 1 ID : 630680748550

Option 2 ID : 630680748552

Option 3 ID : 630680748549

Option 4 ID : 630680748551

Status : Answered

Chosen Option : 2

Q.3 Which of the following gases get released when dilute sulphuric acid (H_2SO_4) reacts with magnesium (Mg)?

- Ans ☒ 1. SO_2
☒ 2. O_2
☒ 3. H_2
☒ 4. SO_3

Question ID : 630680517171

Option 1 ID : 6306802021082

Option 2 ID : 6306802021080

Option 3 ID : 6306802021081

Option 4 ID : 6306802021083

Status : Not Answered

Chosen Option : --

Q.4 Prabha Atre, who received the Padma Vibhushan Award 2022, belongs to which Gharana?

- Ans ☒ 1. Agra gharana
☒ 2. Mewati gharana
☒ 3. Kirana gharana
☒ 4. Indore gharana

Question ID : 630680511794

Option 1 ID : 6306802000147

Option 2 ID : 6306802000146

Option 3 ID : 6306802000149

Option 4 ID : 6306802000148

Status : Not Answered

Chosen Option : --

Q.5 An inscription, Takht-i-Bahi recovered from Mardan near Peshawar, indicates the rule of which of the following dynasties in north-western area of present Pakistan?

- Ans ☒ 1. Sakas
☒ 2. Parthians
☒ 3. Indo-Greek
☒ 4. Bactrian

Question ID : 630680412518
Option 1 ID : 6306801608898
Option 2 ID : 6306801608897
Option 3 ID : 6306801608895
Option 4 ID : 6306801608896
Status : Not Answered
Chosen Option : --

Q.6 Which of the following is an example of private sector industry in India?

- Ans ☒ 1. Bharat Heavy Electricals Limited
☒ 2. Oil India Limited
☒ 3. Tata Iron and Steel Company
☒ 4. Steel Authority of India Limited

Question ID : 630680327631
Option 1 ID : 6306801274523
Option 2 ID : 6306801274524
Option 3 ID : 6306801274521
Option 4 ID : 6306801274522
Status : Answered
Chosen Option : 3

Q.7 When was pro kabaddi league inaugurated for the first time in India?

- Ans ☒ 1. 2007
☒ 2. 2015
☒ 3. 2008
☒ 4. 2014

Question ID : 630680510835
Option 1 ID : 6306801996472
Option 2 ID : 6306801996471
Option 3 ID : 6306801996473
Option 4 ID : 6306801996470
Status : Not Answered
Chosen Option : --

Q.8 Who among the following Indian women boxers was elected as the Chairperson and a voting member of the International Boxing Association in 2022?

- Ans ☒ 1. Mary Kom
☒ 2. Lovlina Borgohain
☒ 3. Nikhat Zareen
☒ 4. Pooja Rani

Question ID : 630680196027
Option 1 ID : 630680760495
Option 2 ID : 630680760496
Option 3 ID : 630680760497
Option 4 ID : 630680760498
Status : Answered
Chosen Option : 1

Q.9 Identify the Indian classical dancer associated with Kathak.

- Ans** ☒ 1. Vedantam Satyanarayana Sarma
☒ 2. Sharodi Saikia
☒ 3. Rohini Bhate
☒ 4. Kelucharan Mohapatra

Question ID : 630680512086

Option 1 ID : 6306802001317

Option 2 ID : 6306802001316

Option 3 ID : 6306802001314

Option 4 ID : 6306802001315

Status : Not Answered

Chosen Option : --

Q.10 Who among the following was the successor of Mughal Emperor, Babur?

- Ans** ☒ 1. Aurangzeb
☒ 2. Shahjahan
☒ 3. Jahangir
☒ 4. Humayun

Question ID : 630680412405

Option 1 ID : 6306801608445

Option 2 ID : 6306801608443

Option 3 ID : 6306801608446

Option 4 ID : 6306801608444

Status : Answered

Chosen Option : 4

Q.11 British Parliament introduced Indian High Courts Act in which year?

- Ans** ☒ 1. 1859
☒ 2. 1860
☒ 3. 1861
☒ 4. 1858

Question ID : 630680511484

Option 1 ID : 6306801999059

Option 2 ID : 6306801999060

Option 3 ID : 6306801999061

Option 4 ID : 6306801999058

Status : Not Answered

Chosen Option : --

Q.12 In which of the following years was the Election Commission of India founded?

- Ans** ☒ 1. 1952
☒ 2. 1950
☒ 3. 1955
☒ 4. 1947

Question ID : 630680157580

Option 1 ID : 630680609850

Option 2 ID : 630680609849

Option 3 ID : 630680609851

Option 4 ID : 630680609848

Status : Answered

Chosen Option : 2

Q.13

Match the following items.

List I

- i. Global System of Trade Preferences
- ii. India-Gulf Cooperation Council Free Trade Agreement
- iii. The India-Republic of Korea Comprehensive Economic Partnership Agreement
- iv. 7th Trade Policy Review

List II

- a. 2021
- b. 1988
- c. 2004
- d. 2010

- Ans
- ☒ 1. i (d), ii (a), iii (b), iv (c)
 - ☒ 2. i (b), ii (a), iii (d), iv (c)
 - ☒ 3. i (c), ii (d), iii (a), iv (b)
 - ☒ 4. i (b), ii (c), iii (d), iv (a)

Question ID : 6306801048054

Option 1 ID : 6306804114263

Option 2 ID : 6306804114265

Option 3 ID : 6306804114264

Option 4 ID : 6306804114262

Status : Not Answered

Chosen Option : --

Q.14 Which of the following numbers best describes the number of white pieces used in chess?

- Ans
- ☒ 1. 18
 - ☒ 2. 16
 - ☒ 3. 19
 - ☒ 4. 17

Question ID : 630680510777

Option 1 ID : 6306801996240

Option 2 ID : 6306801996238

Option 3 ID : 6306801996241

Option 4 ID : 6306801996239

Status : Answered

Chosen Option : 2

Q.15 Which set of diseases are caused by bacteria?

- Ans
- ☒ 1. Dengue, Malaria, Cholera
 - ☒ 2. Influenza, Dengue, Cholera
 - ☒ 3. Typhoid, Cholera, Tuberculosis
 - ☒ 4. Malaria, Common cold, Influenza

Question ID : 630680517130

Option 1 ID : 6306802020918

Option 2 ID : 6306802020917

Option 3 ID : 6306802020916

Option 4 ID : 6306802020919

Status : Answered

Chosen Option : 3

Q.16 Which of the following hills is located in the Eastern Ghats?

- Ans ☒ 1. Anai Mudi hill
☒ 2. Khasi hill
☒ 3. Mizo hill
☒ 4. Shevaroy hill

Question ID : 630680401676
Option 1 ID : 6306801566484
Option 2 ID : 6306801566483
Option 3 ID : 6306801566482
Option 4 ID : 6306801566485
Status : Answered
Chosen Option : 1

Q.17 Paryushana festival is celebrated by the people of which of the following communities?

- Ans ☒ 1. Jain
☒ 2. Hindu
☒ 3. Muslim
☒ 4. Sikh

Question ID : 630680158753
Option 1 ID : 630680614504
Option 2 ID : 630680614505
Option 3 ID : 630680614506
Option 4 ID : 630680614507
Status : Not Answered
Chosen Option : --

Q.18 Which of the following pairs is INCORRECTLY matched?.

- Ans ☒ 1. Starch: Egg yolk
☒ 2. Maltose: Wheat, cornmeal and barley
☒ 3. Fructose: Grapes
☒ 4. Lactose: Milk

Question ID : 630680199658
Option 1 ID : 630680774241
Option 2 ID : 630680774239
Option 3 ID : 630680774242
Option 4 ID : 630680774240
Status : Answered
Chosen Option : 1

Q.19 In which year was the MPLADS scheme implemented?

- Ans ☒ 1. 2013
☒ 2. 1983
☒ 3. 2003
☒ 4. 1993

Question ID : 630680195344
Option 1 ID : 630680757845
Option 2 ID : 630680757848
Option 3 ID : 630680757846
Option 4 ID : 630680757847
Status : Not Answered
Chosen Option : --

Q.20 Which of the following duties has been NOT prescribed by the Indian Constitution as Fundamental Duties?

1. To defend the country
2. To pay income tax
3. To cast the vote in election
4. To safeguard the public property

Ans ☒ 1. 2 only

☒ 2. 2 and 3 both

☒ 3. 1 only

☒ 4. 2 and 4 both

Question ID : 630680282976

Option 1 ID : 6306801100036

Option 2 ID : 6306801100037

Option 3 ID : 6306801100035

Option 4 ID : 6306801100038

Status : Answered

Chosen Option : 2

Q.21 According to Census of India 2011, which Union Territory has the highest slum population?

Ans ☒ 1. Chandigarh

☒ 2. Andaman and Nicobar Islands

☒ 3. Puducherry

☒ 4. Delhi

Question ID : 630680209236

Option 1 ID : 630680811159

Option 2 ID : 630680811162

Option 3 ID : 630680811161

Option 4 ID : 630680811160

Status : Answered

Chosen Option : 4

Q.22 Bhupen Hazarika was one of the most well-known personalities from the state of _____.

Ans ☒ 1. Nagaland

☒ 2. Odisha

☒ 3. Manipur

☒ 4. Assam

Question ID : 630680512246

Option 1 ID : 6306802001955

Option 2 ID : 6306802001957

Option 3 ID : 6306802001956

Option 4 ID : 6306802001954

Status : Answered

Chosen Option : 3

Q.23 The tropical cyclones in Australia are known as _____.

- Ans ☒ 1. hurricanes
☒ 2. typhoons
☒ 3. cyclones
☒ 4. willy-willies

Question ID : 63068091122

Option 1 ID : 630680353242

Option 2 ID : 630680353244

Option 3 ID : 630680353245

Option 4 ID : 630680353243

Status : Not Answered

Chosen Option : --

Q.24 Calorimeter is a small container made of a thin sheet of _____ with good thermal conductivity.

- Ans ☒ 1. cesium
☒ 2. platinum
☒ 3. silver
☒ 4. copper

Question ID : 63068085784

Option 1 ID : 630680332598

Option 2 ID : 630680332596

Option 3 ID : 630680332597

Option 4 ID : 630680332599

Status : Not Answered

Chosen Option : --

Q.25 In Pradhan Mantri Kisan Samman Nidhi Yojana, beneficiaries are provided with how much amount every year?

- Ans ☒ 1. ₹4,000
☒ 2. ₹6,000
☒ 3. ₹5,000
☒ 4. ₹3,000

Question ID : 630680310852

Option 1 ID : 6306801209535

Option 2 ID : 6306801209533

Option 3 ID : 6306801209534

Option 4 ID : 6306801209536

Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude

Q.1 If $\cos 24^\circ = \frac{m}{n}$, then the value of $(\operatorname{cosec} 24^\circ - \cos 66^\circ)$ is:

Ans

☒ 1. $\frac{n^2}{m\sqrt{n^2 - m^2}}$

☒ 2. $\frac{m^2}{n\sqrt{m^2 - n^2}}$

☒ 3. $\frac{m^2}{n\sqrt{n^2 - m^2}}$

☒ 4. $\frac{n^2}{m\sqrt{m^2 - n^2}}$

Question ID : 630680387748

Option 1 ID : 6306801511626

Option 2 ID : 6306801511628

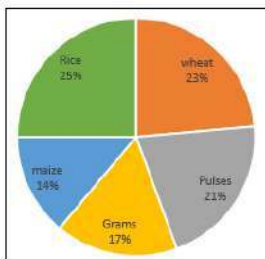
Option 3 ID : 6306801511627

Option 4 ID : 6306801511629

Status : Answered

Chosen Option : 3

Q.2 The given pie chart shows the annual agricultural production (in tonnes) in a region. The total production is 8600 tonnes.



What is the annual production of rice in the region?

Ans

☒ 1. 5012 tonnes

☒ 2. 1052 tonnes

☒ 3. 2150 tonnes

☒ 4. 2051 tonnes

Question ID : 630680428147

Option 1 ID : 6306801670632

Option 2 ID : 6306801670634

Option 3 ID : 6306801670633

Option 4 ID : 6306801670635

Status : Answered

Chosen Option : 3

Q.3 If $A:B = 6 : 8$ and $B:C = 7 : 10$, then $A:B:C$ is:

- Ans
- ☒ 1. 14:31:20
 - ☒ 2. 21:23:40
 - ☒ 3. 21:28:40
 - ☒ 4. 23:32:40

Question ID : 630680915063

Option 1 ID : 6306803585299

Option 2 ID : 6306803585297

Option 3 ID : 6306803585296

Option 4 ID : 6306803585298

Status : Answered

Chosen Option : 3

Q.4 A shopkeeper marked the price 20% more than its cost price. If he allows a discount of 30%, then find his loss percent.

- Ans
- ☒ 1. 20%
 - ☒ 2. 15%
 - ☒ 3. 16%
 - ☒ 4. 25%

Question ID : 630680143030

Option 1 ID : 630680553582

Option 2 ID : 630680553584

Option 3 ID : 630680553585

Option 4 ID : 630680553583

Status : Answered

Chosen Option : 3

Q.5 The average of the squares of the first 47 natural numbers is

- Ans
- ☒ 1. 759
 - ☒ 2. 761
 - ☒ 3. 762
 - ☒ 4. 760

Question ID : 630680568974

Option 1 ID : 6306802224707

Option 2 ID : 6306802224706

Option 3 ID : 6306802224708

Option 4 ID : 6306802224705

Status : Answered

Chosen Option : 4

Q.6 If $x > 1$ and $x^2 + \frac{1}{x^2} = 83$, then $x^3 - \frac{1}{x^3}$ is:

- Ans
- ☒ 1. 876
 - ☒ 2. 884
 - ☒ 3. 756
 - ☒ 4. 754

Question ID : 630680413520

Option 1 ID : 6306801612905

Option 2 ID : 6306801612907

Option 3 ID : 6306801612904

Option 4 ID : 6306801612906

Status : Answered

Chosen Option : 3

Q.7 The circumference of the base of a cylindrical vessel is 44 cm and its height is 25 cm. How many liters of water can it hold? (Take $\pi = \frac{22}{7}$)

Ans ✓ 1. 3.85

✗ 2. 83.5

✗ 3. 3.58

✗ 4. 38.5

Question ID : 630680421539

Option 1 ID : 6306801644619

Option 2 ID : 6306801644621

Option 3 ID : 6306801644622

Option 4 ID : 6306801644620

Status : Answered

Chosen Option : 1

Q.8 What is the difference in area (in cm^2) of $\triangle ABC$ having sides of 10 cm, 20 cm and 20 cm, and a right angled triangle $\triangle PQR$ with hypotenuse of 13 cm and one of the perpendiculars of 12 cm?

Note: $\sqrt{2} = 1.41$, $\sqrt{3} = 1.73$, $\sqrt{7} = 2.65$, $\sqrt{13} = 3.61$, $\sqrt{15} = 3.87$, $\sqrt{21} = 4.58$

Ans ✓ 1. 66.75

✗ 2. 53.58

✗ 3. 36.57

✗ 4. 70.05

Question ID : 630680382145

Option 1 ID : 6306801489498

Option 2 ID : 6306801489497

Option 3 ID : 6306801489495

Option 4 ID : 6306801489496

Status : Answered

Chosen Option : 1

Q.9 If the simple interest on ₹7,200 in 3 years at the rate of 16% per annum equals the simple interest on ₹9,600 at the rate of x% per annum in 4 years. The value of x is equal to:

Ans ✓ 1. 9

✗ 2. 10

✗ 3. 11

✗ 4. 8

Question ID : 630680357949

Option 1 ID : 6306801393785

Option 2 ID : 6306801393788

Option 3 ID : 6306801393787

Option 4 ID : 6306801393786

Status : Answered

Chosen Option : 1

Q.10 A shopkeeper sold the following items to Arushi earning profit on it. How much total profit (in ₹) did he earn on the basis of the given data?

Item	Cost Price per unit (₹)	Profit on cost (%)
Mobile	20,000	10
Laptop	72,000	20
Mobile covers	300	12

- Ans**
- ☒ 1. 34,760
 - ☒ 2. 16,636
 - ☒ 3. 16,760
 - ☒ 4. 16,436

Question ID : 630680428085
Option 1 ID : 6306801670387
Option 2 ID : 6306801670386
Option 3 ID : 6306801670385
Option 4 ID : 6306801670384
Status : Answered
Chosen Option : 4

Q.11 In a collection of rare coins, there is one gold coin for every four non-gold coins. If 20 more gold coins are added to the collection, the ratio of the number of gold coins to that of non-gold coins will be 2:3. The total number of coins in the collection will now become _____.

- Ans**
- ☒ 1. 80
 - ☒ 2. 48
 - ☒ 3. 60
 - ☒ 4. 100

Question ID : 630680380361
Option 1 ID : 6306801482441
Option 2 ID : 6306801482439
Option 3 ID : 6306801482440
Option 4 ID : 6306801482442
Status : Answered
Chosen Option : 1

Q.12 Find the measure of the central angle of a sector if its area is 16π and the radius is 8.

- Ans**
- ☒ 1. 90°
 - ☒ 2. 75°
 - ☒ 3. 60°
 - ☒ 4. 108°

Question ID : 630680195533
Option 1 ID : 630680758602
Option 2 ID : 630680758604
Option 3 ID : 630680758601
Option 4 ID : 630680758603
Status : Answered
Chosen Option : 1

Q.13 Simplify:

$$\left[\left(\frac{1}{6} \div \frac{1}{9} \times \frac{2}{3}\right) \times 18 + 5\right]$$

Ans ☒ 1. 27

☒ 2. 9

☒ 3. 23

☒ 4. 15

Question ID : 630680415868

Option 1 ID : 6306801622240

Option 2 ID : 6306801622241

Option 3 ID : 6306801622242

Option 4 ID : 6306801622239

Status : Answered

Chosen Option : 3

Q.14 Akshara and Siddharth travel from point P to Q, a distance of 72 km at a rate of 8 km/h and 10 km/h, respectively. Siddharth reaches Q first and returns immediately and meets Akshara at R. Find the distance from P to R.

Ans ☒ 1. 65 km

☒ 2. 64 km

☒ 3. 63 km

☒ 4. 66 km

Question ID : 630680131691

Option 1 ID : 630680509977

Option 2 ID : 630680509975

Option 3 ID : 630680509974

Option 4 ID : 630680509976

Status : Answered

Chosen Option : 2

Q.15 For what value of k, the system of equations $kx - 15y + 7 = 0$ and $7x - 21y - 19 = 0$ has NO solution?

Ans ☒ 1. 12

☒ 2. 25

☒ 3. 5

☒ 4. 6

Question ID : 630680198890

Option 1 ID : 630680771290

Option 2 ID : 630680771289

Option 3 ID : 630680771288

Option 4 ID : 630680771287

Status : Not Answered

Chosen Option : --

Q.16 AP and AQ are two tangents drawn to a circle with center O from an external point A. If $\angle PAQ = 40^\circ$, then $\angle POQ$ is:

- Ans ☒ 1. 120°
☒ 2. 140°
☒ 3. 130°
☒ 4. 150°

Question ID : 630680195538

Option 1 ID : 630680758621

Option 2 ID : 630680758623

Option 3 ID : 630680758622

Option 4 ID : 630680758624

Status : Answered

Chosen Option : 2

Q.17 Pipes A and B can fill a tank in 15 hours and 25 hours, respectively, whereas pipe C can empty the full tank in 40 hours. All three pipes are opened together, but pipe A is closed after 5 hours. After how many hours will the remaining part of the tank be filled?

- Ans ☒ 1. $44\frac{4}{9}$
☒ 2. $39\frac{4}{9}$
☒ 3. $41\frac{4}{9}$
☒ 4. $43\frac{4}{9}$

Question ID : 630680395577

Option 1 ID : 6306801542472

Option 2 ID : 6306801542475

Option 3 ID : 6306801542474

Option 4 ID : 6306801542473

Status : Answered

Chosen Option : 2

Q.18 The number of three different types of cars, X, Y, and Z, manufactured by a company over three years is given in the below table. Study the table carefully and answer the question that follows.

Cars/Years	2020	2021	2022
X	2560	3201	3551
Y	2250	2802	3020
Z	2750	2550	2600

What is the average number of cars manufactured by the company in the year 2022?

- Ans ☒ 1. 3227
☒ 2. 2851
☒ 3. 3057
☒ 4. 2720

Question ID : 6306801047984

Option 1 ID : 6306804113981

Option 2 ID : 6306804113979

Option 3 ID : 6306804113980

Option 4 ID : 6306804113978

Status : Answered

Chosen Option : 3

Q.19 If a shopkeeper sells sugar at ₹44.8 per kg, he is able to make a 12% profit. Due to water seepage, $\frac{1}{5}$ of the sugar is damaged. What should now be the selling price per kg of the rest of the sugar to have a 5% profit?

- Ans**
- ☒ 1. ₹49.5
 - ☒ 2. ₹51.5
 - ☒ 3. ₹52.5
 - ☒ 4. ₹48.5

Question ID : 630680428884
Option 1 ID : 6306801673581
Option 2 ID : 6306801673580
Option 3 ID : 6306801673582
Option 4 ID : 6306801673583
Status : Not Answered
Chosen Option : --

Q.20 Find the least value of k for which a 7-digit number 249k876 is divisible by 6.

- Ans**
- ☒ 1. 5
 - ☒ 2. 0
 - ☒ 3. 7
 - ☒ 4. 1

Question ID : 630680131104
Option 1 ID : 630680507687
Option 2 ID : 630680507686
Option 3 ID : 630680507688
Option 4 ID : 630680507689
Status : Answered
Chosen Option : 2

Q.21 If $\sec\theta = \frac{29}{20}$ where $0 < \theta < 90^\circ$, then what is the value of $3\operatorname{cosec}\theta + 3\cot\theta$?

- Ans**
- ☒ 1. 7
 - ☒ 2. 49
 - ☒ 3. 14
 - ☒ 4. $\frac{7}{3}$

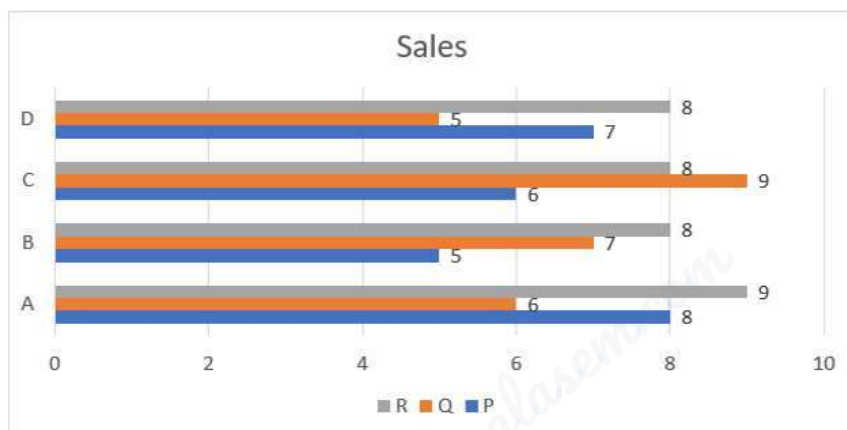
Question ID : 630680518869
Option 1 ID : 6306802027949
Option 2 ID : 6306802027951
Option 3 ID : 6306802027950
Option 4 ID : 6306802027948
Status : Answered
Chosen Option : 1

Q.22 In a right angle $\triangle ABC$, $\angle B = 90^\circ$, if $\tan A = 1$, then $4 \sin A \cos A$ = _____.

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

Question ID : 630680402482
 Option 1 ID : 6306801569672
 Option 2 ID : 6306801569674
 Option 3 ID : 6306801569671
 Option 4 ID : 6306801569673
 Status : Answered
 Chosen Option : 4

Q.23 Study the given graph and answer the question that follows.
 The graph shows the sales of three products: P, Q and R by four companies: A, B, C and D.



What percentage is the total production by company C, of the total production by company A?

- Ans
- ☒ 1. 110%
 - ☒ 2. 90%
 - ☒ 3. 105%
 - ☒ 4. 100%

Question ID : 630680427980
 Option 1 ID : 6306801669965
 Option 2 ID : 6306801669966
 Option 3 ID : 6306801669967
 Option 4 ID : 6306801669964
 Status : Answered
 Chosen Option : 2

Q.24 At what angle is the arc length half the perimeter of the circle?

- Ans
- ☒ 1. 120°
 - ☒ 2. 270°
 - ☒ 3. 90°
 - ☒ 4. 180°

Question ID : 630680421356
Option 1 ID : 6306801643888
Option 2 ID : 6306801643890
Option 3 ID : 6306801643887
Option 4 ID : 6306801643889
Status : Answered
Chosen Option : 4

Q.25 In a company, all employees are getting equal wages. If the number of employees is increased by 20% and their wages per head are decreased by 18%, what is the percentage decrease in total wages?

- Ans
- ☒ 1. 1.6%
 - ☒ 2. 2.4%
 - ☒ 3. 1.4%
 - ☒ 4. 1%

Question ID : 630680412061
Option 1 ID : 6306801607081
Option 2 ID : 6306801607082
Option 3 ID : 6306801607080
Option 4 ID : 6306801607079
Status : Answered
Chosen Option : 1

Section : English Comprehension

Q.1 Select the most appropriate option that can substitute the underlined segment in the given sentence.

My cousin works day and night to achieve success in life.

- Ans
- ☒ 1. around the clock
 - ☒ 2. great dealing
 - ☒ 3. vale of tears
 - ☒ 4. a handful

Question ID : 630680374777
Option 1 ID : 6306801460277
Option 2 ID : 6306801460276
Option 3 ID : 6306801460278
Option 4 ID : 6306801460275
Status : Answered
Chosen Option : 1

Q.2 Select the option that can be used as a one-word substitute for the given group of words.

The study of coins

- Ans ☒ 1. Choreography
☒ 2. Numismatics
☒ 3. Cartography
☒ 4. Informatics

Question ID : 630680405383

Option 1 ID : 6306801580745

Option 2 ID : 6306801580744

Option 3 ID : 6306801580743

Option 4 ID : 6306801580742

Status : Answered

Chosen Option : 2

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

Labour

- Ans ☒ 1. Relaxation
☒ 2. Toil
☒ 3. Dalliance
☒ 4. Mesh

Question ID : 630680168486

Option 1 ID : 630680652558

Option 2 ID : 630680652559

Option 3 ID : 630680652556

Option 4 ID : 630680652557

Status : Not Answered

Chosen Option : --

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

Ram went to _____ an ice cream.

- Ans ☒ 1. buy
☒ 2. byre
☒ 3. by
☒ 4. bye

Question ID : 630680123967

Option 1 ID : 630680480729

Option 2 ID : 630680480726

Option 3 ID : 630680480728

Option 4 ID : 630680480727

Status : Answered

Chosen Option : 1

Q.5 The following sentence has been divided into four segments. Identify the segment in which the article has been used INCORRECTLY.
UNESCO works to / strengthen an intellectual / and moral solidarity / of humankind.

- Ans ☒ 1. strengthen an intellectual
☒ 2. of humankind.
☒ 3. and moral solidarity
☒ 4. UNESCO works to

Question ID : 630680206691
Option 1 ID : 630680801364
Option 2 ID : 630680801366
Option 3 ID : 630680801365
Option 4 ID : 630680801363

Status : Answered
Chosen Option : 3

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

In those days, we did not expect luxuries; we were thankful if we could keep the wolf from the door.

- Ans ☒ 1. Wallow in poverty
☒ 2. Relish food
☒ 3. Avoid starvation
☒ 4. Encourage starvation

Question ID : 630680119691
Option 1 ID : 630680463848
Option 2 ID : 630680463849
Option 3 ID : 630680463846
Option 4 ID : 630680463847

Status : Answered
Chosen Option : 3

Q.7 Select the most appropriate option to substitute the underlined segment in the given sentence.

It is very hard for her to provide the necessities of her family .

- Ans ☒ 1. the necessities to her family
☒ 2. the necessities from her families
☒ 3. the necessity of her family
☒ 4. the necessities by her family

Question ID : 630680176626
Option 1 ID : 630680684727
Option 2 ID : 630680684726
Option 3 ID : 630680684724
Option 4 ID : 630680684725

Status : Answered
Chosen Option : 1

Q.8 Select the most appropriate option that can substitute the underlined segment in the given sentence.

To the general public, William was best known as a crusader for peace and as an admired critic about social, political and ethical subjects.

- Ans
- ☒ 1. for peace and as an admired critic by
 - ☒ 2. about peace and as an admired critic about
 - ☒ 3. in peace and as an admired critic about
 - ☒ 4. for peace and as an admired critic on

Question ID : 630680158386

Option 1 ID : 630680613073

Option 2 ID : 630680613075

Option 3 ID : 630680613074

Option 4 ID : 630680613072

Status : Answered

Chosen Option : 4

Q.9 Select the option that expresses the given sentence in passive voice.
He will give a lecture on personality development.

- Ans
- ☒ 1. A lecture on personality development will be given by him.
 - ☒ 2. A lecture on personality development will be giving by him.
 - ☒ 3. A lecture on personality development can be given by him.
 - ☒ 4. A lecture will be given on personality development.

Question ID : 630680192099

Option 1 ID : 630680744997

Option 2 ID : 630680744999

Option 3 ID : 630680745000

Option 4 ID : 630680744998

Status : Answered

Chosen Option : 1

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. Note: This is an advertisement of an ice-cream brand.

(A) That's why Silky is deliciously different and exceptionally versatile, natural, thick and durable ice cream.

(B) Beautifully firm, nice, silky rather than thin and watery, it stays in shape and stands on top of fruits or pastries without soaking in.

(C) Silky thick double ice cream has a unique, fresh taste and texture.

- Ans
- ☒ 1. BCA
 - ☒ 2. BAC
 - ☒ 3. CBA
 - ☒ 4. ABC

Question ID : 630680195455

Option 1 ID : 630680758292

Option 2 ID : 630680758291

Option 3 ID : 630680758290

Option 4 ID : 630680758289

Status : Answered

Chosen Option : 3

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

- Ans** ☒ 1. Oxen
☒ 2. Coddle
☒ 3. Plough
☒ 4. Oppressor

Question ID : **630680132464**
Option 1 ID : **630680512991**
Option 2 ID : **630680512993**
Option 3 ID : **630680512990**
Option 4 ID : **630680512992**
Status : **Answered**
Chosen Option : **2**

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

- Ans** ☒ 1. Ingress
☒ 2. Incomplete
☒ 3. Undivided
☒ 4. Thorough

Question ID : **630680295211**
Option 1 ID : **6306801148570**
Option 2 ID : **6306801148571**
Option 3 ID : **6306801148569**
Option 4 ID : **6306801148568**
Status : **Answered**
Chosen Option : **2**

Q.13 Select the option that expresses the given sentence in passive voice.
His behaviour vexes me sometimes.

- Ans** ☒ 1. Sometimes he vexes me with his behaviour.
☒ 2. I am sometimes vexed by his behaviour.
☒ 3. He is being vexing me with his behaviour
☒ 4. His behaviour is vexed.

Question ID : **630680415153**
Option 1 ID : **6306801619359**
Option 2 ID : **6306801619360**
Option 3 ID : **6306801619361**
Option 4 ID : **6306801619362**
Status : **Answered**
Chosen Option : **2**

Q.14 Select the most appropriate synonym of the given word.
Thankful

- Ans ☒ 1. Affirmation
☒ 2. Ungrateful
☒ 3. Obligated
☒ 4. Obscure

Question ID : 630680300702
Option 1 ID : 6306801169623
Option 2 ID : 6306801169626
Option 3 ID : 6306801169625
Option 4 ID : 6306801169624
Status : Answered
Chosen Option : 3

Q.15 Select the option that can be used as a one-word substitute for the given group of words.
A person who is inclined to see the worst aspect of things

- Ans ☒ 1. Philanthropist
☒ 2. Pessimist
☒ 3. Altruist
☒ 4. Optimist

Question ID : 630680414763
Option 1 ID : 6306801617795
Option 2 ID : 6306801617796
Option 3 ID : 6306801617797
Option 4 ID : 6306801617798
Status : Answered
Chosen Option : 2

Q.16 Select the sentence that contains a spelling error.

- Ans ☒ 1. The host institution must provide the delegates with accomodation at a subsidised rate.
☒ 2. Rail lines go parallel.
☒ 3. The boss addressed the meeting.
☒ 4. The occurrence of the lunar eclipse is often a mystery for children.

Question ID : 630680409931
Option 1 ID : 6306801598554
Option 2 ID : 6306801598553
Option 3 ID : 6306801598556
Option 4 ID : 6306801598555
Status : Answered
Chosen Option : 4

Q.17 The following sentence has been split into four segments. Identify the segment that contains an error.

Dr. Sinha has / brought about a new / book on social / impact of child labour.

- Ans** ☒ 1. Dr. Sinha has
☒ 2. book on social
☒ 3. brought about a new
☒ 4. impact of child labour

Question ID : 630680512936
Option 1 ID : 6306802004690
Option 2 ID : 6306802004692
Option 3 ID : 6306802004691
Option 4 ID : 6306802004693
Status : Answered
Chosen Option : 3

Q.18 Select the INCORRECTLY spelt word.

- Ans** ☒ 1. Miscalculation
☒ 2. Efficient
☒ 3. Mediation
☒ 4. Contribution

Question ID : 630680378002
Option 1 ID : 6306801473070
Option 2 ID : 6306801473069
Option 3 ID : 6306801473067
Option 4 ID : 6306801473068
Status : Answered
Chosen Option : 2

Q.19 Select the most appropriate option that can substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.
No matter how hard work you, your boss will not recognise your efforts.

- Ans** ☒ 1. no substitution
☒ 2. hard you work
☒ 3. hardly you work
☒ 4. work you do hard

Question ID : 630680176609
Option 1 ID : 630680684659
Option 2 ID : 630680684656
Option 3 ID : 630680684657
Option 4 ID : 630680684658
Status : Answered
Chosen Option : 2

Q.20 Select the word **OPPOSITE** in meaning to the underlined word in the given sentence.
Feeling discouraged, she finally finds the motivation for pursuing her goal.

- Ans ☒ 1. energetic
☒ 2. inspired
☒ 3. disappointed
☒ 4. admired

Question ID : 630680517430
Option 1 ID : 6306802022118
Option 2 ID : 6306802022116
Option 3 ID : 6306802022119
Option 4 ID : 6306802022117
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.

I have a recurring dream. Actually, I have a few: one is about dismembering a body, I'd rather not get into it, but the (1) _____ pertinent one is about college. It's the end of the semester, and I suddenly (2) _____ that there is a class I forgot to attend, ever, and now I have to sit for the final exam. I wake up panicked, my GPA in peril. How could I have done this? Why do I so (3) _____ dissatisfy myself? Then I remember I haven't been in college in more than a decade.

Someone with (4) _____ knowledge of my academic career might point out that this nightmare scenario is not that far removed from my actual collegiate experience, and that at certain times in my life, it did not take the magic of slumber to find me completely unprepared for a final. And, well, (5) _____ of what may or may not be true of my personal scholastic rigour, I suspect the school-stress dream is quite a common one.

SubQuestion No : 21

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

- Ans ☒ 1. more
☒ 2. better
☒ 3. best
☒ 4. strong

Question ID : 630680164281
Option 1 ID : 630680636248
Option 2 ID : 630680636249
Option 3 ID : 630680636251
Option 4 ID : 630680636250
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.

I have a recurring dream. Actually, I have a few: one is about dismembering a body, I'd rather not get into it, but the (1) _____ pertinent one is about college. It's the end of the semester, and I suddenly (2) _____ that there is a class I forgot to attend, ever, and now I have to sit for the final exam. I wake up panicked, my GPA in peril. How could I have done this? Why do I so (3) _____ dissatisfy myself? Then I remember I haven't been in college in more than a decade.

Someone with (4) _____ knowledge of my academic career might point out that this nightmare scenario is not that far removed from my actual collegiate experience, and that at certain times in my life, it did not take the magic of slumber to find me completely unprepared for a final. And, well, (5) _____ of what may or may not be true of my personal scholastic rigour, I suspect the school-stress dream is quite a common one.

SubQuestion No : 22

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

Ans  1. promise

 2. realise

 3. praise

 4. offer

Question ID : 630680164282

Option 1 ID : 630680636252

Option 2 ID : 630680636254

Option 3 ID : 630680636255

Option 4 ID : 630680636253

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.

I have a recurring dream. Actually, I have a few: one is about dismembering a body, I'd rather not get into it, but the (1) _____ pertinent one is about college. It's the end of the semester, and I suddenly (2) _____ that there is a class I forgot to attend, ever, and now I have to sit for the final exam. I wake up panicked, my GPA in peril. How could I have done this? Why do I so (3) _____ dissatisfy myself? Then I remember I haven't been in college in more than a decade.

Someone with (4) _____ knowledge of my academic career might point out that this nightmare scenario is not that far removed from my actual collegiate experience, and that at certain times in my life, it did not take the magic of slumber to find me completely unprepared for a final. And, well, (5) _____ of what may or may not be true of my personal scholastic rigour, I suspect the school-stress dream is quite a common one.

SubQuestion No : 23

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

Ans  1. conflictly

 2. unpredictability

 3. consistently

 4. clumsily

Question ID : 630680164283

Option 1 ID : 630680636259

Option 2 ID : 630680636258

Option 3 ID : 630680636257

Option 4 ID : 630680636256

Status : Answered

Chosen Option : 4

Comprehension:

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

I have a recurring dream. Actually, I have a few: one is about dismembering a body, I'd rather not get into it, but the (1) _____ pertinent one is about college. It's the end of the semester, and I suddenly (2) _____ that there is a class I forgot to attend, ever, and now I have to sit for the final exam. I wake up panicked, my GPA in peril. How could I have done this? Why do I so (3) _____ dissatisfy myself? Then I remember I haven't been in college in more than a decade.

Someone with (4) _____ knowledge of my academic career might point out that this nightmare scenario is not that far removed from my actual collegiate experience, and that at certain times in my life, it did not take the magic of slumber to find me completely unprepared for a final. And, well, (5) _____ of what may or may not be true of my personal scholastic rigour, I suspect the school-stress dream is quite a common one.

SubQuestion No : 24

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

- Ans
- ☒ 1. bleak
 - ☒ 2. instigate
 - ☒ 3. distant
 - ☒ 4. remote

Question ID : 630680164284

Option 1 ID : 630680636261

Option 2 ID : 630680636262

Option 3 ID : 630680636260

Option 4 ID : 630680636263

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.

I have a recurring dream. Actually, I have a few: one is about dismembering a body, I'd rather not get into it, but the (1) _____ pertinent one is about college. It's the end of the semester, and I suddenly (2) _____ that there is a class I forgot to attend, ever, and now I have to sit for the final exam. I wake up panicked, my GPA in peril. How could I have done this? Why do I so (3) _____ dissatisfy myself? Then I remember I haven't been in college in more than a decade.

Someone with (4) _____ knowledge of my academic career might point out that this nightmare scenario is not that far removed from my actual collegiate experience, and that at certain times in my life, it did not take the magic of slumber to find me completely unprepared for a final. And, well, (5) _____ of what may or may not be true of my personal scholastic rigour, I suspect the school-stress dream is quite a common one.

SubQuestion No : 25

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

- Ans
- ☒ 1. regardless
 - ☒ 2. notwithstanding
 - ☒ 3. nevertheless
 - ☒ 4. inasmuch

Question ID : 630680164285

Option 1 ID : 630680636264

Option 2 ID : 630680636267

Option 3 ID : 630680636266

Option 4 ID : 630680636265

Status : Answered

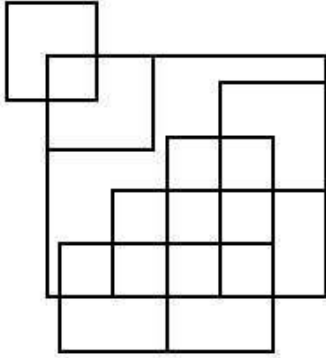
Chosen Option : 1

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/09/2024
Exam Time	12:30 PM - 1:30 PM
Subject	Combined Graduate Level Examination Tier I

Section : General Intelligence and Reasoning

Q.1 How many squares are there in the given figure?



Ans  1. 20

 2. 17

 3. 19

 4. 18

Question ID : 630680163564

Option 1 ID : 630680633441

Option 2 ID : 630680633440

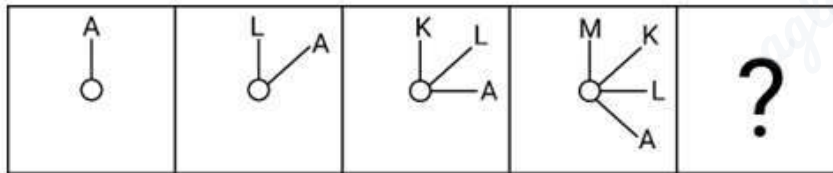
Option 3 ID : 630680633442

Option 4 ID : 630680633443

Status : Answered

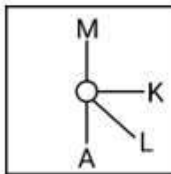
Chosen Option : 3

Q.2 Identify the figure given in the options which when put in place of ? will logically complete the series.

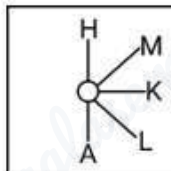


Ans

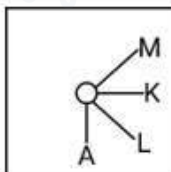
✗ 1.



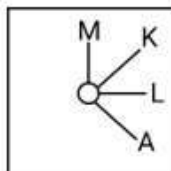
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680524394

Option 1 ID : 6306802049678

Option 2 ID : 6306802049677

Option 3 ID : 6306802049676

Option 4 ID : 6306802049675

Status : Answered

Chosen Option : 2

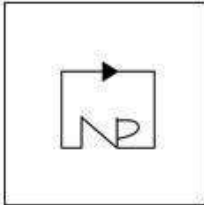
Q.3 Select the option figure in which the given figure (X) is embedded (rotation is NOT allowed).



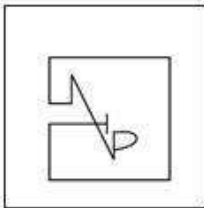
(X)

Ans

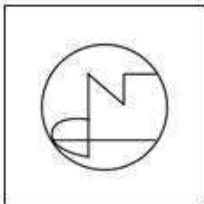
✗ 1.



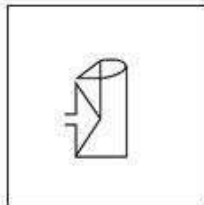
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680296895

Option 1 ID : 6306801155225

Option 2 ID : 6306801155226

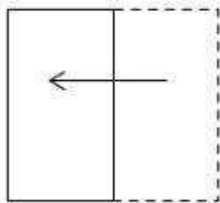
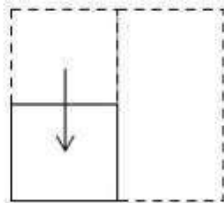
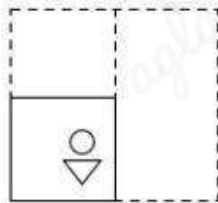
Option 3 ID : 6306801155224

Option 4 ID : 6306801155223

Status : Answered

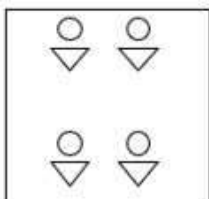
Chosen Option : 3

Q.4 A paper is folded and cut as shown below. How will it appear when unfolded?

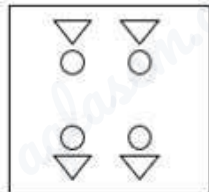


Ans

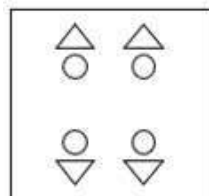
✗ 1.



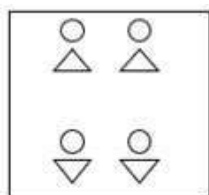
✗ 2.



✓ 3.



✗ 4.



Question ID : 630680147858

Option 1 ID : 630680572146

Option 2 ID : 630680572149

Option 3 ID : 630680572147

Option 4 ID : 630680572148

Status : Answered

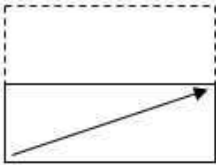
Chosen Option : 3

Q.5 A transparent sheet with a pattern is given in the following figure. Identify from amongst the options as to how the pattern would appear when the transparent sheet is folded at the middle horizontal line.

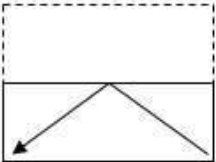


Ans

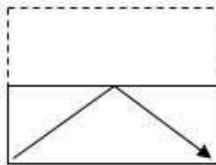
☒ 1.



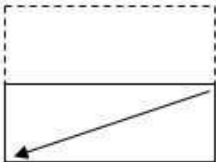
☒ 2.



☒ 3.



☒ 4.



Question ID : 630680287579

Option 1 ID : 6306801118225

Option 2 ID : 6306801118223

Option 3 ID : 6306801118224

Option 4 ID : 6306801118226

Status : Answered

Chosen Option : 3

Q.6 'Noise' is related to 'Silence' in the same way as 'Light' is related to '_____'.
Ans ☒ 1. Warmth

☒ 2. Radiant

☒ 3. Brightness

☒ 4. Darkness

Question ID : 630680416732

Option 1 ID : 6306801625692

Option 2 ID : 6306801625694

Option 3 ID : 6306801625693

Option 4 ID : 6306801625691

Status : Answered

Chosen Option : 4

Q.7 In this question, three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All computers are printers.

Some printers are laptops.

All laptops are mobiles.

Conclusions:

I. Some printers are computers.

II. Some laptops are printers.

III. Some mobiles are laptops.

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

Question ID : 630680416520

Option 1 ID : 6306801624844

Option 2 ID : 6306801624845

Option 3 ID : 6306801624843

Option 4 ID : 6306801624846

Status : Answered

Chosen Option : 4

Q.8 In a certain code language, 'TIDE' is coded as '9457' and 'DENT' is coded as '7593'. What is the code for 'N' in that language?

- Ans
- ☐ 1. 5
 - ☐ 2. 9
 - ☐ 3. 7
 - ☒ 4. 3

Question ID : 630680222449

Option 1 ID : 630680863557

Option 2 ID : 630680863555

Option 3 ID : 630680863558

Option 4 ID : 630680863556

Status : Answered

Chosen Option : 4

Q.9 Which of the following terms will replace the question mark (?) in the given series?
EQBY, GPDx, ?, KNHV, MMJU

- Ans
- ☐ 1. IPFW
 - ☐ 2. HOFW
 - ☐ 3. IOEW
 - ☒ 4. IOFW

Question ID : 630680416897

Option 1 ID : 6306801626354

Option 2 ID : 6306801626352

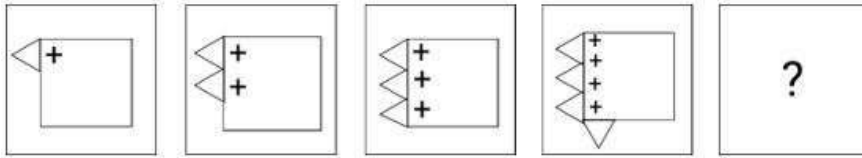
Option 3 ID : 6306801626351

Option 4 ID : 6306801626353

Status : Answered

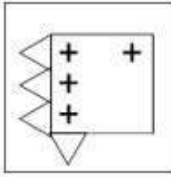
Chosen Option : 4

Q.10 Identify the figure given in the options which when put in place of '?' will logically complete the series.

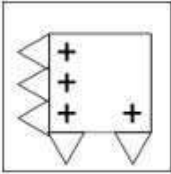


Ans

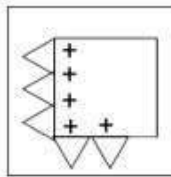
☒ 1.



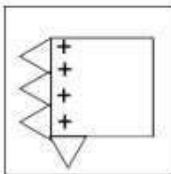
☒ 2.



☒ 3.



☒ 4.



Question ID : 630680366158

Option 1 ID : 6306801426157

Option 2 ID : 6306801426158

Option 3 ID : 6306801426159

Option 4 ID : 6306801426160

Status : Answered

Chosen Option : 3

Q.11 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements:

Some telephones are curtains.

All curtains are lamps.

No lamps is books.

Conclusions:

(I) All lamps are telephones.

(II) No books is lamps.

Ans

☒ 1. Only conclusion (II) is follow

☒ 2. Neither conclusion (I) nor (II) is follow

☒ 3. Only conclusion (I) is follow

☒ 4. Both conclusions (I) and (II) are follow

Question ID : 630680392635

Option 1 ID : 6306801530887

Option 2 ID : 6306801530888

Option 3 ID : 6306801530886

Option 4 ID : 6306801530889

Status : Answered

Chosen Option : 1

Q.12 In a certain code language, 'What you think you become' is written as 'Fe Mo Su Ta Za' and 'What you think you achieve' is written as 'Mo Su Te Fe Za'. How will 'achieve' be written in that language?

- Ans
- ☒ 1. Mo
 - ☒ 2. Fe
 - ☒ 3. Za
 - ☒ 4. Te

Question ID : 630680339167
Option 1 ID : 6306801319237
Option 2 ID : 6306801319239
Option 3 ID : 6306801319238
Option 4 ID : 6306801319240
Status : Answered
Chosen Option : 4

Q.13 Select the option that represents the letters that when placed from left to right in the blanks below will complete the given letter series.
M N _ O J K M _ Q O J K _ N Q _ J K M N Q O _ K M N

- Ans
- ☒ 1. QMNJO
 - ☒ 2. QNJMO
 - ☒ 3. QNMOJ
 - ☒ 4. QNMJO

Question ID : 630680416263
Option 1 ID : 6306801623815
Option 2 ID : 6306801623816
Option 3 ID : 6306801623818
Option 4 ID : 6306801623817
Status : Answered
Chosen Option : 3

Q.14 34 is related to 191 by certain logic. Following the same logic, 56 is related to 301. To which of the following is 63 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 /deleting /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. 340
 - ☒ 2. 386
 - ☒ 3. 336
 - ☒ 4. 319

Question ID : 630680326551
Option 1 ID : 6306801270289
Option 2 ID : 6306801270292
Option 3 ID : 6306801270290
Option 4 ID : 6306801270291
Status : Not Answered
Chosen Option : --

Q.15 In a certain code language,

'A + B' means 'A is the mother of B';
'A - B' means 'A is the brother of B';
'A × B' means 'A is the wife of B' and
'A ÷ B' means 'A is the father of B'.

Based on the above, how is 5 related to 2 if ' $5 \div 1 \times 3 \div 4 - 2$ '?

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

Question ID : 630680300376
Option 1 ID : 6306801168406
Option 2 ID : 6306801168403
Option 3 ID : 6306801168404
Option 4 ID : 6306801168405
Status : Answered
Chosen Option : 2

Q.16 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.

- Ans ☒ 1. LPN
☒ 2. GIK
☒ 3. HLJ
☒ 4. BFD

Question ID : 63068083231
Option 1 ID : 630680322787
Option 2 ID : 630680322786
Option 3 ID : 630680322784
Option 4 ID : 630680322785
Status : Answered
Chosen Option : 2

Q.17 27 is related to 119 following a certain logic. Following the same logic, 33 is related to 143. To which of the following is 42 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 /deleting /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. 162
☒ 2. 153
☒ 3. 179
☒ 4. 188

Question ID : 630680326610
Option 1 ID : 6306801270525
Option 2 ID : 6306801270526
Option 3 ID : 6306801270528
Option 4 ID : 6306801270527
Status : Answered
Chosen Option : 3

Q.18 Select the number that will come in the place of the question mark(?), if '+' and '-' are interchanged and 'x' and '÷' are interchanged
 $31 \div 3 - 186 \times 6 + 17 = ?$

Ans ☒ 1. 107

☐ 2. 96

☐ 3. 118

☐ 4. 103

Question ID : 630680163580

Option 1 ID : 630680633506

Option 2 ID : 630680633504

Option 3 ID : 630680633507

Option 4 ID : 630680633505

Status : Answered

Chosen Option : 1

Q.19 The same operation(s) are followed in all the given number pairs except one. Find that odd number pair.

(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 /deleting /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. 40 : 52

☐ 2. 45 : 54

☐ 3. 35 : 42

☐ 4. 55 : 66

Question ID : 630680412040

Option 1 ID : 6306801606998

Option 2 ID : 6306801606996

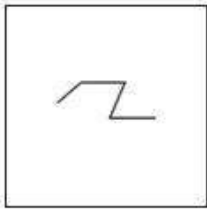
Option 3 ID : 6306801606995

Option 4 ID : 6306801606997

Status : Answered

Chosen Option : 1

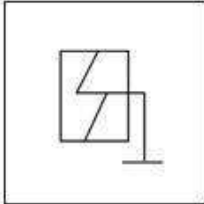
Q.20 Select the option figure in which the given figure (X) is embedded (rotation is NOT allowed).



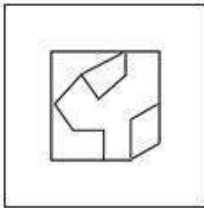
(X)

Ans

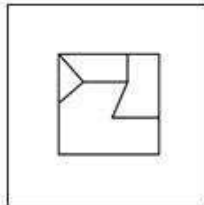
✗ 1.



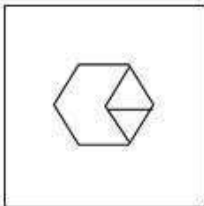
✗ 2.



✓ 3.



✗ 4.



Question ID : 630680296890

Option 1 ID : 6306801155203

Option 2 ID : 6306801155204

Option 3 ID : 6306801155205

Option 4 ID : 6306801155206

Status : Answered

Chosen Option : 3

Q.21 'ACKO' is related to 'ZXPL' in a certain way based on the English alphabetical order. In the same way, 'HIND' is related to 'SRMW'. To which of the following is 'PUKE' related, following the same logic?

Ans ✗ 1. JGQW

✗ 2. LFQV

✓ 3. KFPV

✗ 4. JGPW

Question ID : 630680416363

Option 1 ID : 6306801624218

Option 2 ID : 6306801624216

Option 3 ID : 6306801624215

Option 4 ID : 6306801624217

Status : Answered

Chosen Option : 3

Q.22 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

(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/deleting/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.)

8 : 79
6 : 51

- Ans ☒ 1. 7 : 62
☒ 2. 4 : 32
☒ 3. 9 : 96
☒ 4. 5 : 39

Question ID : 630680326559
Option 1 ID : 6306801270322
Option 2 ID : 6306801270323
Option 3 ID : 6306801270324
Option 4 ID : 6306801270321
Status : Answered
Chosen Option : 4

Q.23 Each of the letters in the word 'LASTING' is arranged in the English alphabetical order. How many letters are there in the English alphabetical series between the letter which is second from the left end and the one which is fourth from the right end in the new letter-cluster thus formed?

- Ans ☒ 1. Five
☒ 2. Six
☒ 3. Four
☒ 4. Three

Question ID : 630680327768
Option 1 ID : 6306801275063
Option 2 ID : 6306801275064
Option 3 ID : 6306801275062
Option 4 ID : 6306801275061
Status : Not Answered
Chosen Option : --

Q.24 Select the number from among the given options that can replace the question mark (?) in the following series.
949, 1006, 1066, 1129, 1195, ?

- Ans ☒ 1. 1264
☒ 2. 1233
☒ 3. 1254
☒ 4. 1244

Question ID : 630680411891
Option 1 ID : 6306801606401
Option 2 ID : 6306801606402
Option 3 ID : 6306801606400
Option 4 ID : 6306801606399
Status : Answered
Chosen Option : 1

Q.25 What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $63 \times 9 + 21 - 4 \div 5 = ?$

- Ans ☒ 1. 5
☒ 2. 6
☒ 3. 4
☒ 4. 7

Question ID : 630680327969
Option 1 ID : 6306801275846
Option 2 ID : 6306801275847
Option 3 ID : 6306801275845
Option 4 ID : 6306801275848
Status : Answered
Chosen Option : 1

Section : General Awareness

Q.1 Which of the following articles from Directive Principles of state policy mentions about organization of Village Panchayats?

- Ans ☒ 1. Article 40
☒ 2. Article 36
☒ 3. Article 42
☒ 4. Article 38

Question ID : 630680329452
Option 1 ID : 6306801281551
Option 2 ID : 6306801281549
Option 3 ID : 6306801281552
Option 4 ID : 6306801281550
Status : Not Answered
Chosen Option : --

Q.2 Who among the following sports persons is designated as brand ambassador for Nikshay Mitra, an initiative under Pradhan Mantri TB Mukh Bharat Abhiyaan by Ministry of Health and Family welfare of GOI in November 2022?

- Ans ☒ 1. Deepa Malik
☒ 2. Abhinav Bindra
☒ 3. Pullela Gopichand
☒ 4. Mary Kom

Question ID : 630680413024
Option 1 ID : 6306801610922
Option 2 ID : 6306801610920
Option 3 ID : 6306801610919
Option 4 ID : 6306801610921
Status : Not Answered
Chosen Option : --

Q.3 Which of the following was the mascot of the Khelo India University Games 2022?

- Ans ☒ 1. Moga
☒ 2. Bheema
☒ 3. Jitu
☒ 4. Saavaj

Question ID : 630680510801
Option 1 ID : 6306801996337
Option 2 ID : 6306801996335
Option 3 ID : 6306801996334
Option 4 ID : 6306801996336
Status : Not Answered
Chosen Option : --

Q.4 Which of the following statements about the aims of National Mission for Sustainable Agriculture (NMSA) of India is/are correct?

- 1.To make agriculture more productive.
2.To make agriculture more sustainable.
3.To promote organic farming.

- Ans ☒ 1. Only 1 is correct.
☒ 2. Only 2 and 3 are correct.
☒ 3. Only 1 and 2 are correct.
☒ 4. 1, 2 and 3 are correct.

Question ID : 630680117306
Option 1 ID : 630680454510
Option 2 ID : 630680454513
Option 3 ID : 630680454511
Option 4 ID : 630680454512
Status : Not Answered
Chosen Option : --

Q.5 On 29th October 2020, the Ministry of Science and Technology launched the SERB-POWER Scheme. What is the objective of the scheme?

- Ans ☒ 1. To strengthen the solar programme of India with France
☒ 2. To mitigate gender disparity in science and engineering research funding in various academic programmes and laboratories
☒ 3. To allow reservation for women in the Parliament and Judiciary
☒ 4. To allow reservation for women in the Ministry of Science and Technology

Question ID : 630680100089
Option 1 ID : 630680389053
Option 2 ID : 630680389055
Option 3 ID : 630680389054
Option 4 ID : 630680389052
Status : Not Answered
Chosen Option : --

Q.6 Samata Sainik Dal was formed in 1927 by whom among the following personalities?

- Ans ☒ 1. Savitribai Phule
☒ 2. Mahatma Gandhi
☒ 3. Narayana Guru
☒ 4. BR Ambedkar

Question ID : 630680412321
Option 1 ID : 6306801608109
Option 2 ID : 6306801608108
Option 3 ID : 6306801608110
Option 4 ID : 6306801608107
Status : Not Answered
Chosen Option : --

Q.7 Which of the following is NOT a halogen gas?

- Ans ☒ 1. Cl
☒ 2. He
☒ 3. Br
☒ 4. F

Question ID : 630680102240
Option 1 ID : 630680397245
Option 2 ID : 630680397243
Option 3 ID : 630680397246
Option 4 ID : 630680397244
Status : Answered
Chosen Option : 4

Q.8 The chemical formula of glucose is $C_6H_{12}O_6$. The weight % of carbon in glucose is:

- Ans ☒ 1. 53
☒ 2. 25
☒ 3. 72
☒ 4. 40

Question ID : 630680517114
Option 1 ID : 6306802020852
Option 2 ID : 6306802020855
Option 3 ID : 6306802020854
Option 4 ID : 6306802020853
Status : Answered
Chosen Option : 3

Q.9 Deimachus who was a Greek ambassador came to India during the reign of the Mauryan king, _____.

- Ans ☒ 1. Shatadhanvan
☒ 2. Ashoka
☒ 3. Chandragupta Maurya
☒ 4. Bindusara

Question ID : 630680412485
Option 1 ID : 6306801608766
Option 2 ID : 6306801608765
Option 3 ID : 6306801608763
Option 4 ID : 6306801608764
Status : Not Answered
Chosen Option : --

Q.10 Which of the following countries has the highest Hindu population after India?

- Ans ☒ 1. Sri Lanka
☒ 2. Bhutan
☒ 3. Myanmar
☒ 4. Nepal

Question ID : 630680409673
Option 1 ID : 6306801597522
Option 2 ID : 6306801597523
Option 3 ID : 6306801597524
Option 4 ID : 6306801597521
Status : Not Answered
Chosen Option : --

Q.11 Indira PP Bora is a Padma Shri Awardee 2020 for her contribution to which Indian classical dance?

- Ans ☒ 1. Bharatanatyam
☒ 2. Kathak
☒ 3. Kuchipudi
☒ 4. Sattriya

Question ID : 630680409340
Option 1 ID : 6306801596192
Option 2 ID : 6306801596191
Option 3 ID : 6306801596190
Option 4 ID : 6306801596189
Status : Answered
Chosen Option : 4

Q.12 Which article of the Constitution of India lays down that it shall be the duty of the Advocate-General to give advice to the Government of the State upon legal matters?

- Ans ☒ 1. Article 168
☒ 2. Article 167
☒ 3. Article 166
☒ 4. Article 165

Question ID : 630680302225
Option 1 ID : 6306801175577
Option 2 ID : 6306801175576
Option 3 ID : 6306801175575
Option 4 ID : 6306801175574
Status : Answered
Chosen Option : 3

Q.13 Which of the following peninsular rivers falls into the Arabian Sea?

- Ans ☒ 1. Mahanadi river
☒ 2. Krishna river
☒ 3. Sabarmati river
☒ 4. Godavari river

Question ID : 630680401709
Option 1 ID : 6306801566612
Option 2 ID : 6306801566611
Option 3 ID : 6306801566613
Option 4 ID : 6306801566610
Status : Answered
Chosen Option : 1

Q.14 Follow On is related to which of the following cricket formats?

- Ans** ☒ 1. Only Test Matches
☐ 2. Both test and One-day matches
☐ 3. Only One Day matches
☐ 4. Only T20 matches

Question ID : 630680510767
Option 1 ID : 6306801996199
Option 2 ID : 6306801996201
Option 3 ID : 6306801996198
Option 4 ID : 6306801996200
Status : Not Answered
Chosen Option : --

Q.15 Who among the following rulers built five astronomical observatories at different places in north India?

- Ans** ☐ 1. Madho Singh
☐ 2. Maharana Pratap
☐ 3. Sawai Mansingh
☒ 4. Sawai Jaisingh II

Question ID : 630680511547
Option 1 ID : 6306801999313
Option 2 ID : 6306801999311
Option 3 ID : 6306801999310
Option 4 ID : 6306801999312
Status : Not Answered
Chosen Option : --

Q.16 Which of the following festivals is celebrated in Madhya Pradesh?

- Ans** ☐ 1. Thaipusam Festival
☐ 2. Bihu Festival
☐ 3. Jaisalmer Desert Festival
☒ 4. Khajuraho Dance Festival

Question ID : 630680160213
Option 1 ID : 630680620225
Option 2 ID : 630680620226
Option 3 ID : 630680620224
Option 4 ID : 630680620227
Status : Answered
Chosen Option : 1

Q.17 In the ancient temple of Mahadev at Mahabaleshwar, the spout emerging from the mouth of a cow statue is the source of which river basin?

- Ans** ☐ 1. Kaveri
☐ 2. Godavari
☐ 3. Narmada
☒ 4. Krishna

Question ID : 630680305516
Option 1 ID : 6306801188439
Option 2 ID : 6306801188440
Option 3 ID : 6306801188438
Option 4 ID : 6306801188437
Status : Answered
Chosen Option : 4

Q.18 Which is a serious contagious bacterial infection that usually affects the mucous membranes of the nose and throat?

- Ans** ☒ 1. Diphtheria
☒ 2. Meningococcal
☒ 3. Shigellosis
☒ 4. Chlamydia

Question ID : 630680407468
Option 1 ID : 6306801588812
Option 2 ID : 6306801588811
Option 3 ID : 6306801588813
Option 4 ID : 6306801588810
Status : Not Answered
Chosen Option : --

Q.19 Who among the following is a Sarod player popularly known as 'Sarod Samrat'?

- Ans** ☒ 1. Ustad Amjad Ali Khan Bangash
☒ 2. Pandit Kishan Maharaj
☒ 3. Pandit Shivkumar Sharma
☒ 4. Pandit Ravi Shankar

Question ID : 630680560775
Option 1 ID : 6306802192083
Option 2 ID : 6306802192080
Option 3 ID : 6306802192082
Option 4 ID : 6306802192081
Status : Answered
Chosen Option : 1

Q.20 What was a significant negative environmental impact of the Green Revolution?

- Ans** ☒ 1. Ozone layer depletion
☒ 2. Increase in air pollution
☒ 3. Deforestation
☒ 4. Soil degradation

Question ID : 630680411106
Option 1 ID : 6306801603179
Option 2 ID : 6306801603178
Option 3 ID : 6306801603176
Option 4 ID : 6306801603177
Status : Answered
Chosen Option : 1

Q.21 What is subtracted from GDP to arrive at NDP?

- Ans** ☒ 1. Net indirect taxes
☒ 2. Subsidies
☒ 3. Depreciation
☒ 4. Net factor income from abroad

Question ID : 630680103675
Option 1 ID : 630680402931
Option 2 ID : 630680402934
Option 3 ID : 630680402932
Option 4 ID : 630680402933
Status : Answered
Chosen Option : 3

Q.22 The Maharashtra Bhushan was conferred upon _____ in the year 2002.

- Ans
- ☒ 1. Pandit Ravi Shankar
 - ☒ 2. Pandit Jasraj
 - ☒ 3. Pandit Hari Prasad Chaurasia
 - ☒ 4. Pandit Bhimsen Joshi

Question ID : 6306801048035
Option 1 ID : 6306804114187
Option 2 ID : 6306804114188
Option 3 ID : 6306804114186
Option 4 ID : 6306804114189
Status : Not Answered
Chosen Option : --

Q.23 What is the tenure of office for the Chief Election Commissioner?

- Ans
- ☒ 1. 5 years or up to the age of 60 years
 - ☒ 2. 6 years or up to the age of 60 years
 - ☒ 3. 6 years or up to the age of 65 years
 - ☒ 4. 5 years or up to the age of 65 years

Question ID : 630680413119
Option 1 ID : 6306801611302
Option 2 ID : 6306801611300
Option 3 ID : 6306801611301
Option 4 ID : 6306801611299
Status : Answered
Chosen Option : 4

Q.24 Which of the following animals was the emblem of the Chola dynasty?

- Ans
- ☒ 1. Horse
 - ☒ 2. Wolf
 - ☒ 3. Elephant
 - ☒ 4. Tiger

Question ID : 630680412284
Option 1 ID : 6306801607962
Option 2 ID : 6306801607961
Option 3 ID : 6306801607960
Option 4 ID : 6306801607959
Status : Answered
Chosen Option : 3

Q.25 Which of the following does NOT belong to the category of Porifera?

- Ans
- ☒ 1. Spongilla
 - ☒ 2. Hydra
 - ☒ 3. Euplectella
 - ☒ 4. Sycon

Question ID : 630680517147
Option 1 ID : 6306802020987
Option 2 ID : 6306802020985
Option 3 ID : 6306802020984
Option 4 ID : 6306802020986
Status : Answered
Chosen Option : 2

Q.1 Find the least value of x for which $57x716$ is divisible by 9.

- Ans
- ☒ 1. 8
 - ☒ 2. 9
 - ☒ 3. 0
 - ☒ 4. 1

Question ID : 630680108682

Option 1 ID : 630680421658

Option 2 ID : 630680421657

Option 3 ID : 630680421659

Option 4 ID : 630680421656

Status : Answered

Chosen Option : 4

Q.2 AB and CD are two parallel chords drawn in a circle with centre O. The distance between the two chords is 21 cm. If the lengths of AB and CD are 24 cm and 18 cm, respectively, then the radius of the circle is equal to:

- Ans
- ☒ 1. 15 cm
 - ☒ 2. 18 cm
 - ☒ 3. 24 cm
 - ☒ 4. 20 cm

Question ID : 630680357967

Option 1 ID : 6306801393857

Option 2 ID : 6306801393858

Option 3 ID : 6306801393860

Option 4 ID : 6306801393859

Status : Not Answered

Chosen Option : --

Q.3 For what value of k, the system of equations $4x + 12y + 36 = 0$ and $5x + ky + 45 = 0$ has an infinite number of solutions?

- Ans
- ☒ 1. 22
 - ☒ 2. 20
 - ☒ 3. 25
 - ☒ 4. 15

Question ID : 630680198891

Option 1 ID : 630680771293

Option 2 ID : 630680771292

Option 3 ID : 630680771294

Option 4 ID : 630680771291

Status : Not Answered

Chosen Option : --

Q.4 M and N are, respectively, the centres of two circles of radii 12 cm and 8 cm. QR is the common tangent to the circles. If MN = 16 cm, then what will be the length of QR?

- Ans
- ☒ 1. $5\sqrt{17}$ cm
 - ☒ 2. $3\sqrt{19}$ cm
 - ☒ 3. $6\sqrt{8}$ cm
 - ☒ 4. $4\sqrt{15}$ cm

Question ID : 630680403939

Option 1 ID : 6306801575243

Option 2 ID : 6306801575245

Option 3 ID : 6306801575244

Option 4 ID : 6306801575242

Status : Not Answered

Chosen Option : --

Q.5 The table shows the production of different types of bikes (in thousands).

Years	2015	2016	2017	2018
Bikes				
A	157	194	271	290
B	138	225	146	206
C	255	227	213	239
D	196	304	162	224

The number of years, in which the production of bikes of type C is less than the average production of type A bikes over the years is

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

Question ID : 630680523806

Option 1 ID : 6306802047377

Option 2 ID : 6306802047375

Option 3 ID : 6306802047376

Option 4 ID : 6306802047378

Status : Not Answered

Chosen Option : --

Q.6 If $a = x\cos\theta + y\sin\theta$ and $b = x\sin\theta - y\cos\theta$, then $a^2 + b^2$ is equal to:

- Ans
- ☒ 1. $x^2 + y^2$
 - ☒ 2. $x + y$
 - ☒ 3. $x^2 - y^2$
 - ☒ 4. $x - y$

Question ID : 630680397684

Option 1 ID : 6306801550662

Option 2 ID : 6306801550663

Option 3 ID : 6306801550661

Option 4 ID : 6306801550664

Status : Not Answered

Chosen Option : --

Q.7 Simplify the following.

$$\left(5 - \frac{15}{16}\right) \times 1\frac{12}{13}$$

Ans

☐ 1. $7\frac{11}{16}$

☐ 2. $5\frac{13}{16}$

☐ 3. $5\frac{11}{16}$

☒ 4. $7\frac{13}{16}$

Question ID : 630680399204

Option 1 ID : 6306801556764

Option 2 ID : 6306801556766

Option 3 ID : 6306801556765

Option 4 ID : 6306801556763

Status : Not Answered

Chosen Option : --

Q.8 Study the following table and answer the question that follows.

Expenditures of a Company (in Lakh Rupees) Per Annum over Different Heads in the Given Years

Year	Item of Expenditure				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
2010	310	98	3.84	23.4	83
2011	324	112	3.68	32.5	108
2012	338	101	3.00	41.6	74
2013	346	133	2.52	36.4	88
2014	410	142	3.96	49.4	98

The total amount of bonus paid by the company during the given period is approximately what percentage of the total amount of salary paid during this period? (Rounded off to the nearest integer.)

Ans ☐ 1. 1.5%

☒ 2. 1%

☐ 3. 2.5%

☐ 4. 2%

Question ID : 630680386865

Option 1 ID : 6306801508173

Option 2 ID : 6306801508170

Option 3 ID : 6306801508172

Option 4 ID : 6306801508171

Status : Not Answered

Chosen Option : --

Q.9 If the height and diameter of a cylinder are 12 cm and 28 cm, respectively, then find the ratio of the total surface area to the curved surface area.

Ans ☒ 1. 13 : 6

☒ 2. 10 : 3

☒ 3. 13 : 5

☒ 4. 11 : 6

Question ID : 630680421534

Option 1 ID : 6306801644602

Option 2 ID : 6306801644599

Option 3 ID : 6306801644600

Option 4 ID : 6306801644601

Status : Not Answered

Chosen Option : --

Q.10 In a company, the ratio of men and women is 5 : 3, respectively. When 150 additional women are employed in the company, the ratio becomes 5 : 4. How many men are employed in the company?

Ans ☒ 1. 850

☒ 2. 750

☒ 3. 550

☒ 4. 950

Question ID : 630680524267

Option 1 ID : 6306802049219

Option 2 ID : 6306802049222

Option 3 ID : 6306802049221

Option 4 ID : 6306802049220

Status : Answered

Chosen Option : 3

Q.11 In right-angled triangle ABC, $\angle C=90^\circ$, CM is perpendicular on AB. If AB = 18 cm and BM = 6 cm, then find the length of CM.

Ans ☒ 1. $2\sqrt{2}$ cm

☒ 2. $6\sqrt{2}$ cm

☒ 3. $7\sqrt{2}$ cm

☒ 4. $4\sqrt{2}$ cm

Question ID : 630680401742

Option 1 ID : 6306801566734

Option 2 ID : 6306801566736

Option 3 ID : 6306801566737

Option 4 ID : 6306801566735

Status : Answered

Chosen Option : 2

Q.12 A motorboat takes 18 hours to go downstream, and it takes 36 hours to return the same distance. Find the ratio of the speed of the boat in still water to the speed of the stream.

Ans ☒ 1. 3 : 2

☒ 2. 3 : 1

☒ 3. 2 : 1

☒ 4. 2 : 3

Question ID : 630680428504

Option 1 ID : 6306801672063

Option 2 ID : 6306801672062

Option 3 ID : 6306801672061

Option 4 ID : 6306801672060

Status : Answered

Chosen Option : 3

Q.13 In a rhombus PQRS, O is any interior point such that $OP = OR$. What is the degree measure of $\angle SOQ$?

Ans ☒ 1. 240°

☒ 2. 120°

☒ 3. 180°

☒ 4. 200°

Question ID : 630680379339

Option 1 ID : 6306801478402

Option 2 ID : 6306801478400

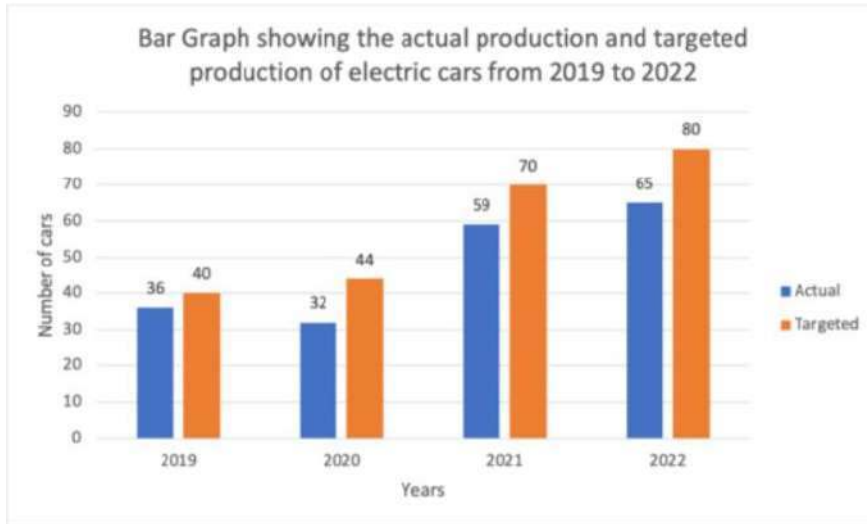
Option 3 ID : 6306801478399

Option 4 ID : 6306801478401

Status : Answered

Chosen Option : 3

Q.14 The given bar graph shows the actual production and targeted production of electric cars from 2019 to 2022. Study the given bar graph and answer the question that follows.



What is the ratio of the total targeted production of cars in 2021 and 2022 to the actual production of cars from 2019 to 2022 taken together?

- Ans
- ☒ 1. 25 : 36
 - ☒ 2. 36 : 25
 - ☒ 3. 25 : 32
 - ☒ 4. 32 : 25

Question ID : 630680421289

Option 1 ID : 6306801643634

Option 2 ID : 6306801643633

Option 3 ID : 6306801643632

Option 4 ID : 6306801643631

Status : Answered

Chosen Option : 3

Q.15 If $\sin A + \cos A = \frac{1}{2\sqrt{2}}$, then find the value of $\sin^4 A + \cos^4 A$.

- Ans
- ☒ 1. $\frac{5}{13}$
 - ☒ 2. $\frac{79}{128}$
 - ☒ 3. $\frac{79}{126}$
 - ☒ 4. $\frac{7}{13}$

Question ID : 630680526458

Option 1 ID : 6306802057900

Option 2 ID : 6306802057899

Option 3 ID : 6306802057898

Option 4 ID : 6306802057901

Status : Not Answered

Chosen Option : --

Q.16 If $8a^3 + b^3 + 27c^3 = 18abc$, then the relation among a, b and c is:

- Ans
- ☒ 1. $b + 3c = 2a$
 - ☒ 2. $b + 3c = -2a$
 - ☒ 3. $2a + 3c = b$
 - ☒ 4. $2a + b = 3c$

Question ID : 630680413514
Option 1 ID : 6306801612883
Option 2 ID : 6306801612882
Option 3 ID : 6306801612881
Option 4 ID : 6306801612880
Status : Not Answered
Chosen Option : --

Q.17

Find the value of $\left[\frac{4 \cos(90 - \theta) \sin^3(90 + \theta) - 4 \sin(90 + \theta) \cos^3(90 - \theta)}{\cos\left(\frac{180 + 8\theta}{2}\right)} \right]$.

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

Question ID : 630680358058
Option 1 ID : 6306801394221
Option 2 ID : 6306801394223
Option 3 ID : 6306801394224
Option 4 ID : 6306801394222
Status : Not Answered
Chosen Option : --

Q.18 An article passing through two hands is sold at a total profit of 40% of the original cost price. If the first dealer makes a profit of 30%, then the profit percentage made by the second dealer is:

- Ans
- ☒ 1. $7\frac{1}{13}\%$
 - ☒ 2. $7\frac{9}{13}\%$
 - ☒ 3. $6\frac{3}{13}\%$
 - ☒ 4. $8\frac{6}{13}\%$

Question ID : 630680429012
Option 1 ID : 6306801674093
Option 2 ID : 6306801674095
Option 3 ID : 6306801674092
Option 4 ID : 6306801674094
Status : Answered
Chosen Option : 1

Q.19 If $a^3 + 3a^2 + 3a = 7$, then the value of $a^2 + 2a$ is:

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

Question ID : 630680413517
Option 1 ID : 6306801612895
Option 2 ID : 6306801612893
Option 3 ID : 6306801612892
Option 4 ID : 6306801612894
Status : Not Answered
Chosen Option : --

Q.20 A group of 30 students appeared in a test. The average score of 12 students is 62, and that of the rest is 76. What is the average score of the group?

- Ans
- ☐ 1. 71.4
 - ☒ 2. 70.4
 - ☐ 3. 69.4
 - ☐ 4. 68.4

Question ID : 630680566263
Option 1 ID : 6306802214042
Option 2 ID : 6306802214040
Option 3 ID : 6306802214041
Option 4 ID : 6306802214043
Status : Not Answered
Chosen Option : --

Q.21 What is the rate of interest per annum for simple interest at which ₹1,040 amounts to ₹1,230 in $1\frac{1}{2}$ years?

- Ans
- ☐ 1. $11\frac{7}{39}\%$
 - ☐ 2. $13\frac{7}{39}\%$
 - ☒ 3. $12\frac{7}{39}\%$
 - ☐ 4. $10\frac{7}{39}\%$

Question ID : 630680358023
Option 1 ID : 6306801394081
Option 2 ID : 6306801394084
Option 3 ID : 6306801394083
Option 4 ID : 6306801394082
Status : Not Answered
Chosen Option : --

Q.22 Two candidates contested in an election. 80% of the voters cast their votes, out of which 5% of the polled votes were invalid. The winning candidate got 70% of valid votes and won by a majority of 36,480 votes. Find the total number of voters.

- Ans ☒ 1. 1,18,000
☒ 2. 1,15,000
☒ 3. 1,20,000
☒ 4. 1,25,000

Question ID : 630680419648
Option 1 ID : 6306801637090
Option 2 ID : 6306801637089
Option 3 ID : 6306801637088
Option 4 ID : 6306801637087
Status : Not Answered
Chosen Option : --

Q.23 The following table shows the categorisation of 100 students based on their marks in Physics and Chemistry in an examination.

Subject	Marks out of 50				
	40 and above	30 and above	20 and above	10 and above	0 and above
Physics	9	32	80	92	100
Chemistry	4	21	66	81	100

If a minimum of 40% marks in Chemistry is required to pursue higher studies in Chemistry, how many students will be eligible to pursue higher studies in Chemistry?

- Ans ☒ 1. 25
☒ 2. 21
☒ 3. 45
☒ 4. 66

Question ID : 630680523693
Option 1 ID : 6306802046926
Option 2 ID : 6306802046925
Option 3 ID : 6306802046924
Option 4 ID : 6306802046923
Status : Answered
Chosen Option : 1

Q.24 A shopkeeper allows 40% discount on his goods. He further gives 20% discount. What is the single discount equivalent to these two successive discounts?

- Ans ☒ 1. 50%
☒ 2. 60%
☒ 3. 62%
☒ 4. 52%

Question ID : 630680182422
Option 1 ID : 630680706874
Option 2 ID : 630680706876
Option 3 ID : 630680706875
Option 4 ID : 630680706877
Status : Answered
Chosen Option : 4

Q.25 A cistern can be filled by two pipes in 8 minutes and 10 minutes, separately. Both the pipes are opened together for a certain time, but due to an obstruction, only $\frac{5}{8}$ of the full quantity of water flowed through the former pipe and $\frac{3}{5}$ through the latter pipe. However, the obstruction was suddenly removed, and the cistern was filled in 3 minutes from that moment. How long did it take before the full flow began?

Ans

☒ 1. $3\frac{1}{16}$ minutes

☒ 2. $9\frac{6}{7}$ minutes

☒ 3. $2\frac{6}{17}$ minutes

☒ 4. $2\frac{30}{37}$ minutes

Question ID : 630680384349

Option 1 ID : 6306801498283

Option 2 ID : 6306801498284

Option 3 ID : 6306801498282

Option 4 ID : 6306801498285

Status : Not Answered

Chosen Option : --

Section : English Comprehension

Q.1 Select the most appropriate meaning of the following idiom.

To bring to light

Ans

☒ 1. To disengage

☒ 2. To engage in conversation

☒ 3. To disclose

☒ 4. To lighten

Question ID : 630680360829

Option 1 ID : 6306801405191

Option 2 ID : 6306801405190

Option 3 ID : 6306801405192

Option 4 ID : 6306801405189

Status : Answered

Chosen Option : 3

Q.2 Select the most appropriate **ANTONYM** of the underlined word.
We should plan our actions judiciously before going to war.

Ans

☒ 1. Irrelevant

☒ 2. Irreverent

☒ 3. Irritatingly

☒ 4. Irrational

Question ID : 630680360079

Option 1 ID : 6306801402261

Option 2 ID : 6306801402262

Option 3 ID : 6306801402264

Option 4 ID : 6306801402263

Status : Answered

Chosen Option : 4

Q.3 The following sentence has been split into four segments. Identify the segment that contains an error.

The principal gave up / the prizes to / the winners on / Republic Day.

- Ans
- ☒ 1. the prizes to
 - ☒ 2. the winners on
 - ☒ 3. Republic Day
 - ☒ 4. The principal gave up

Question ID : 630680512935
Option 1 ID : 6306802004687
Option 2 ID : 6306802004688
Option 3 ID : 6306802004689
Option 4 ID : 6306802004686
Status : Answered
Chosen Option : 4

Q.4 Select the option that can be used as a one-word substitute for the underlined group of words in the following sentence.

Almost immediately, they heard the high shrill piercing cry of tires on the side road.

- Ans
- ☒ 1. beseech
 - ☒ 2. screech
 - ☒ 3. creche
 - ☒ 4. bleach

Question ID : 630680310038
Option 1 ID : 6306801206298
Option 2 ID : 6306801206300
Option 3 ID : 6306801206297
Option 4 ID : 6306801206299
Status : Not Answered
Chosen Option : --

Q.5 Select the most appropriate ANTONYM of the given word.
Synthetic

- Ans
- ☒ 1. Natural
 - ☒ 2. Processed
 - ☒ 3. Artificial
 - ☒ 4. Imitation

Question ID : 630680517355
Option 1 ID : 6306802021818
Option 2 ID : 6306802021819
Option 3 ID : 6306802021817
Option 4 ID : 6306802021816
Status : Answered
Chosen Option : 1

Q.6 Select the most appropriate **ANTONYM** of the underlined word in the sentence given below.

I refuse to let anything come in the way of my dreams.

- Ans ☒ 1. permit
 ☒ 2. repress
 ☒ 3. accord
 ☒ 4. balk

Question ID : 630680319132
Option 1 ID : 6306801241433
Option 2 ID : 6306801241434
Option 3 ID : 6306801241435
Option 4 ID : 6306801241436

Status : Answered

Chosen Option : 1

Q.7 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 was as simple as announcing what you have in your store or the services you offer in your premises.
B. Over the years, advertising has evolved into a major industry that goes beyond informing to persuading and influencing.
C. Advertising was initially meant to make people aware of the goods available in the market.
D. It is a form of brainwashing consumers.

- Ans ☒ 1. DABC
 ☒ 2. CABD
 ☒ 3. BADC
 ☒ 4. ADBC

Question ID : 630680160907
Option 1 ID : 630680622995
Option 2 ID : 630680622993
Option 3 ID : 630680622992
Option 4 ID : 630680622994

Status : Answered

Chosen Option : 2

Q.8 Select the most appropriate **ANTONYM** of the given word.
Attack

- Ans ☒ 1. Defence
 ☒ 2. Ambush
 ☒ 3. Engagement
 ☒ 4. Production

Question ID : 630680517373
Option 1 ID : 6306802021888
Option 2 ID : 6306802021889
Option 3 ID : 6306802021891
Option 4 ID : 6306802021890

Status : Answered

Chosen Option : 1

Q.9 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

- P) willing to go
- Q) is not
- R) my son
- S) camping

Ans ☒ 1. QRSP
☒ 2. SPRQ
☒ 3. PQRS
☒ 4. RQPS

Question ID : 630680377246

Option 1 ID : 6306801470048

Option 2 ID : 6306801470050

Option 3 ID : 6306801470047

Option 4 ID : 6306801470049

Status : Answered

Chosen Option : 4

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

- (a) false news websites
- (b) spreading propaganda about politics
- (c) thrive because the advertisements and politicians
- (d) and social networking sites
- (e) make a lot of money

Ans ☒ 1. adecb
☒ 2. aedcb
☒ 3. adcbe
☒ 4. aecbd

Question ID : 630680374313

Option 1 ID : 6306801458445

Option 2 ID : 6306801458446

Option 3 ID : 6306801458444

Option 4 ID : 6306801458443

Status : Answered

Chosen Option : 1

Q.11 Select the option that expresses the given sentence in passive voice.
They have built a new bridge across the river.

Ans ☒ 1. A new bridge by them has been built across the river.
☒ 2. A new bridge has built across the river by them.
☒ 3. The river has been built a new bridge by them.
☒ 4. A new bridge has been built across the river by them.

Question ID : 630680415211

Option 1 ID : 6306801619591

Option 2 ID : 6306801619594

Option 3 ID : 6306801619593

Option 4 ID : 6306801619592

Status : Answered

Chosen Option : 4

Q.12 Select the most appropriate option to substitute the underlined segment in the given sentence.

Experts acknowledged that some counterfeiting of document techniques are virtually impossible to detect.

- Ans ☒ 1. frenzy
☒ 2. forgery
☒ 3. fiasco
☒ 4. impromptu

Question ID : 630680170442
Option 1 ID : 630680660363
Option 2 ID : 630680660362
Option 3 ID : 630680660364
Option 4 ID : 630680660361
Status : Answered
Chosen Option : 2

Q.13 Select the correct spelling to fill in the blank.

The thought of eating half-cooked food under compulsion fills me with _____.

- Ans ☒ 1. repugnance
☒ 2. ripugnance
☒ 3. repugnence
☒ 4. repegnance

Question ID : 630680409976
Option 1 ID : 6306801598733
Option 2 ID : 6306801598736
Option 3 ID : 6306801598735
Option 4 ID : 6306801598734
Status : Not Answered
Chosen Option : --

Q.14 Select the most appropriate ANTONYM of the word in the brackets to fill in the blank.

The chef requires _____ vegetables for the salad. [stale]

- Ans ☒ 1. green
☒ 2. cut
☒ 3. leafy
☒ 4. fresh

Question ID : 630680132563
Option 1 ID : 630680513387
Option 2 ID : 630680513388
Option 3 ID : 630680513386
Option 4 ID : 630680513389
Status : Answered
Chosen Option : 4

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

They are building a new hospital in the city.

- Ans ☒ 1. A new hospital will be built in the city by them.
☒ 2. A new hospital was built in the city by them.
☒ 3. A new hospital is being built in the city by them.
☒ 4. A new hospital has been built in the city by them.

Question ID : 630680415203

Option 1 ID : 6306801619562

Option 2 ID : 6306801619561

Option 3 ID : 6306801619560

Option 4 ID : 6306801619559

Status : Answered

Chosen Option : 3

Q.16 Select the most appropriate option to substitute the underlined part of the given sentence. If there is no need to substitute it, select 'No substitution'.

As the rulers of the planet, humans like to think that it is the largest creatures that will emerge victorious from the struggle for survival.

- Ans ☒ 1. No substitution
☒ 2. it is the most large creatures
☒ 3. they are a largest creature
☒ 4. they are the largest creatures

Question ID : 630680200027

Option 1 ID : 630680775535

Option 2 ID : 630680775533

Option 3 ID : 630680775532

Option 4 ID : 630680775534

Status : Answered

Chosen Option : 4

Q.17 Select the correct meaning of the underlined idiom in the following sentence.

Rina pulled a long face since her husband had not bought her a diamond necklace on their anniversary.

- Ans ☒ 1. To be ecstatic
☒ 2. To be euphoric
☒ 3. To be electrified
☒ 4. To look saddened

Question ID : 630680102548

Option 1 ID : 630680398455

Option 2 ID : 630680398457

Option 3 ID : 630680398458

Option 4 ID : 630680398456

Status : Answered

Chosen Option : 4

Q.18 Select the sentence that has a grammatical error.

- Ans** ☒ 1. Indian force are known for their loyalty and integrity.
☐ 2. It is said that Joseph was not ready to go to war.
☐ 3. It is impossible to wake Christine up in the morning.
☐ 4. Karl Marx was a renowned social scientist.

Question ID : 630680205364

Option 1 ID : 630680796304

Option 2 ID : 630680796303

Option 3 ID : 630680796306

Option 4 ID : 630680796305

Status : Answered

Chosen Option : 3

Q.19 Select the most appropriate homophone to fill in the blank.

The ointment will help to _____ the wound.

- Ans** ☐ 1. kneel
☐ 2. he'll
☒ 3. heal
☐ 4. heel

Question ID : 630680129726

Option 1 ID : 630680502511

Option 2 ID : 630680502513

Option 3 ID : 630680502512

Option 4 ID : 630680502510

Status : Answered

Chosen Option : 3

Q.20 Select the INCORRECTLY spelt word from the given sentence .

The resturant offers a wide variety of dishes.

- Ans** ☐ 1. dishes
☐ 2. variety
☒ 3. resturant
☐ 4. offers

Question ID : 630680374416

Option 1 ID : 6306801458850

Option 2 ID : 6306801458849

Option 3 ID : 6306801458847

Option 4 ID : 6306801458848

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 adverse (1)_____ of climate change and environmental degradation are increasingly driving human mobility the world over, particularly in countries with high exposure and low (2)_____ capacity. While most climate-related mobility currently occurs within countries, desperation and deteriorating environments can also compel people to seek a livelihood elsewhere through (3)_____ migration. While climate change negatively impacts everyone, everywhere, those already in vulnerable situations due to geography, poverty, gender, age, disability, origin, or other status, including migrant women who (4)_____ climate-sensitive livelihoods, and children who are less able to survive extreme weather events, are at the greatest risk of suffering harm. It is (5)_____ to recognise this reality and take meaningful action to protect the human rights of those most affected by climate change, including migrants.

SubQuestion No : 21

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

- Ans ☒ 1. affects
☒ 2. effects
☒ 3. renounce
☒ 4. practice

Question ID : 630680158853

Option 1 ID : 630680614884

Option 2 ID : 630680614885

Option 3 ID : 630680614886

Option 4 ID : 630680614887

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 adverse (1)_____ of climate change and environmental degradation are increasingly driving human mobility the world over, particularly in countries with high exposure and low (2)_____ capacity. While most climate-related mobility currently occurs within countries, desperation and deteriorating environments can also compel people to seek a livelihood elsewhere through (3)_____ migration. While climate change negatively impacts everyone, everywhere, those already in vulnerable situations due to geography, poverty, gender, age, disability, origin, or other status, including migrant women who (4)_____ climate-sensitive livelihoods, and children who are less able to survive extreme weather events, are at the greatest risk of suffering harm. It is (5)_____ to recognise this reality and take meaningful action to protect the human rights of those most affected by climate change, including migrants.

SubQuestion No : 22

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

- Ans ☒ 1. adaptive
☒ 2. affective
☒ 3. adoptive
☒ 4. minimum

Question ID : 630680158854

Option 1 ID : 630680614888

Option 2 ID : 630680614890

Option 3 ID : 630680614889

Option 4 ID : 630680614891

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 adverse (1)_____ of climate change and environmental degradation are increasingly driving human mobility the world over, particularly in countries with high exposure and low (2)_____ capacity. While most climate-related mobility currently occurs within countries, desperation and deteriorating environments can also compel people to seek a livelihood elsewhere through (3)_____ migration. While climate change negatively impacts everyone, everywhere, those already in vulnerable situations due to geography, poverty, gender, age, disability, origin, or other status, including migrant women who (4)_____ climate-sensitive livelihoods, and children who are less able to survive extreme weather events, are at the greatest risk of suffering harm. It is (5)_____ to recognise this reality and take meaningful action to protect the human rights of those most affected by climate change, including migrants.

SubQuestion No : 23

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

- Ans  1. fast
 2. irregular
 3. regard
 4. fixate

Question ID : 630680158855

Option 1 ID : 630680614895

Option 2 ID : 630680614894

Option 3 ID : 630680614893

Option 4 ID : 630680614892

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 adverse (1)_____ of climate change and environmental degradation are increasingly driving human mobility the world over, particularly in countries with high exposure and low (2)_____ capacity. While most climate-related mobility currently occurs within countries, desperation and deteriorating environments can also compel people to seek a livelihood elsewhere through (3)_____ migration. While climate change negatively impacts everyone, everywhere, those already in vulnerable situations due to geography, poverty, gender, age, disability, origin, or other status, including migrant women who (4)_____ climate-sensitive livelihoods, and children who are less able to survive extreme weather events, are at the greatest risk of suffering harm. It is (5)_____ to recognise this reality and take meaningful action to protect the human rights of those most affected by climate change, including migrants.

SubQuestion No : 24

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

- Ans  1. depend from
 2. depend on
 3. depend at
 4. depend in

Question ID : 630680158856

Option 1 ID : 630680614898

Option 2 ID : 630680614897

Option 3 ID : 630680614899

Option 4 ID : 630680614896

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.

The adverse (1)_____ of climate change and environmental degradation are increasingly driving human mobility the world over, particularly in countries with high exposure and low (2)_____ capacity. While most climate-related mobility currently occurs within countries, desperation and deteriorating environments can also compel people to seek a livelihood elsewhere through (3)_____ migration. While climate change negatively impacts everyone, everywhere, those already in vulnerable situations due to geography, poverty, gender, age, disability, origin, or other status, including migrant women who (4)_____ climate-sensitive livelihoods, and children who are less able to survive extreme weather events, are at the greatest risk of suffering harm. It is (5)_____ to recognise this reality and take meaningful action to protect the human rights of those most affected by climate change, including migrants.

SubQuestion No : 25

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

- Ans ☒ 1. optional
☒ 2. imperative
☒ 3. resistant
☒ 4. secondary

Question ID : **630680158857**

Option 1 ID : **630680614902**

Option 2 ID : **630680614903**

Option 3 ID : **630680614900**

Option 4 ID : **630680614901**

Status : **Not Answered**

Chosen Option : --

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/09/2024
Exam Time	4:00 PM - 5:00 PM
Subject	Combined Graduate Level Examination Tier I

Section : General Intelligence and Reasoning

Q.1 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different. The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.

- Ans  1. KMOP
 2. NPRS
 3. UVXW
 4. EGIJ

Question ID : 63068062114
Option 1 ID : 630680239775
Option 2 ID : 630680239776
Option 3 ID : 630680239777
Option 4 ID : 630680239774
Status : Answered
Chosen Option : 3

Q.2 Each of the letters in the word 'MUSICAL' is arranged in the English alphabetical order. How many letters are there in the English alphabetical series between the letter which is third from the left end and the one which is third from the right end in the new letter-cluster thus formed?

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

Question ID : 630680327766
Option 1 ID : 6306801275055
Option 2 ID : 6306801275053
Option 3 ID : 6306801275054
Option 4 ID : 6306801275056
Status : Answered
Chosen Option : 3

Q.3 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

(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/deleting/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.)

17 : 67

21 : 79

Ans ☒ 1. 34 : 118

☐ 2. 23 : 69

☐ 3. 33 : 110

☐ 4. 42 : 100

Question ID : 630680326563

Option 1 ID : 6306801270337

Option 2 ID : 6306801270338

Option 3 ID : 6306801270339

Option 4 ID : 6306801270340

Status : Answered

Chosen Option : 1

Q.4 In a certain code language,

'A + B' means 'A is the mother of B';

'A - B' means 'A is the brother of B';

'A x B' means 'A is the sister of B' and

'A ÷ B' means 'A is the daughter of B'.

Based on the above, if 'J + K ÷ L - T x R', then how is J related to L?

Ans ☐ 1. Husband's sister

☒ 2. Wife

☐ 3. Father's sister

☐ 4. Sister

Question ID : 630680312408

Option 1 ID : 6306801215523

Option 2 ID : 6306801215521

Option 3 ID : 6306801215524

Option 4 ID : 6306801215522

Status : Answered

Chosen Option : 2

Q.5 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 /deleting /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.)

(23, 230, 5)

(17, 272, 8)

Ans ☐ 1. (14, 210, 5)

☐ 2. (18, 648, 9)

☐ 3. (16, 336, 7)

☒ 4. (19, 304, 8)

Question ID : 630680336440

Option 1 ID : 6306801308481

Option 2 ID : 6306801308482

Option 3 ID : 6306801308483

Option 4 ID : 6306801308484

Status : Answered

Chosen Option : 4

Q.6 Select the triad in which the numbers are related in the same way as are the numbers of the given triads.

(54, 65, 76), (48, 59, 70)

(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 /deleting /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. (42, 57, 68)

☒ 2. (27, 38, 50)

☒ 3. (38, 49, 60)

☒ 4. (31, 41, 53)

Question ID : 630680319363

Option 1 ID : 6306801242357

Option 2 ID : 6306801242360

Option 3 ID : 6306801242359

Option 4 ID : 6306801242358

Status : Answered

Chosen Option : 3

Q.7 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans ☒ 1. f ɛ G u e M

☒ 2. f ɛ G n s M

☒ 3. f ɛ ɔ n s M

☒ 4. f ɛ ɔ n s W

Question ID : 630680356662

Option 1 ID : 6306801388652

Option 2 ID : 6306801388651

Option 3 ID : 6306801388650

Option 4 ID : 6306801388649

Status : Answered

Chosen Option : 3

Q.8 Three of the following four options are alike in a certain way and thus form a group. Which is the one that does NOT belong to that 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. $118 - 93 - 161$

☒ 2. $86 - 41 - 38$

☒ 3. $52 - 36 - 56$

☒ 4. $33 - 15 - 12$

Question ID : 630680196586

Option 1 ID : 630680762646

Option 2 ID : 630680762645

Option 3 ID : 630680762644

Option 4 ID : 630680762643

Status : Answered

Chosen Option : 2

Q.9 Select the term from among the given options that can replace the question mark (?) in the following series.

YL 93, XK 88, WJ 83, VI 78, ?

Ans ☒ 1. VI 74

☒ 2. UH 72

☒ 3. VG 74

☒ 4. UH 73

Question ID : 630680416232

Option 1 ID : 6306801623694

Option 2 ID : 6306801623693

Option 3 ID : 6306801623692

Option 4 ID : 6306801623691

Status : Answered

Chosen Option : 4

Q.10 Three statements are given, followed by three conclusions numbered I, II and III.

Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

Some circles are rectangles.

Some rectangles are squares.

All squares are triangles.

Conclusions:

I. No circle is a triangle.

II. Some rectangles are triangles.

III. All rectangles are triangles.

Ans ☒ 1. Both conclusion I and II follow

☒ 2. Only conclusion I follows

☒ 3. Only conclusion III follows

☒ 4. Only conclusion II follows

Question ID : 630680416384

Option 1 ID : 6306801624301

Option 2 ID : 6306801624299

Option 3 ID : 6306801624302

Option 4 ID : 6306801624300

Status : Answered

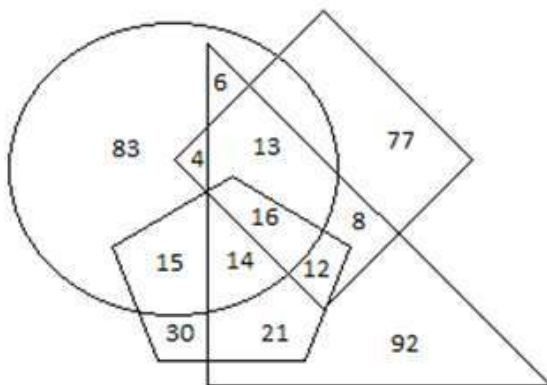
Chosen Option : 4

Q.11 In a certain code language, 'OASIS' is written as 'RJTBN' and 'OBESE' is written as 'DTFCN'. How will 'OCCUR' be written in that language?

- Ans ☒ 1. QVNDD
☒ 2. VQDDN
☒ 3. VQNDD
☒ 4. QVDDN

Question ID : 630680416248
Option 1 ID : 6306801623757
Option 2 ID : 6306801623755
Option 3 ID : 6306801623758
Option 4 ID : 6306801623756
Status : Answered
Chosen Option : 4

Q.12 The diagram given below has four different shapes, depicting different farmers of a small village, with different assets. The circle represents the farmers who own land of more than 100 yards, the pentagon represents farmers who own cows, the rhombus represents farmers who own goats, and the triangle represents farmers who own tractors.



How many farmers are there who have all four assets?

- Ans ☒ 1. 16
☒ 2. 14
☒ 3. 30
☒ 4. 21

Question ID : 630680127833
Option 1 ID : 630680495489
Option 2 ID : 630680495488
Option 3 ID : 630680495491
Option 4 ID : 630680495490
Status : Answered
Chosen Option : 1

Q.13 Six words Hand, Leg, Eyes, Nose, Mouth and Ear are written on different faces of a dice. Three positions of this dice are shown in the figure. Find the word on the face opposite to Hand.



Ans

☒ 1. Ear

☒ 2. Nose

☒ 3. Mouth

☒ 4. Leg

Question ID : 630680296579

Option 1 ID : 6306801153970

Option 2 ID : 6306801153968

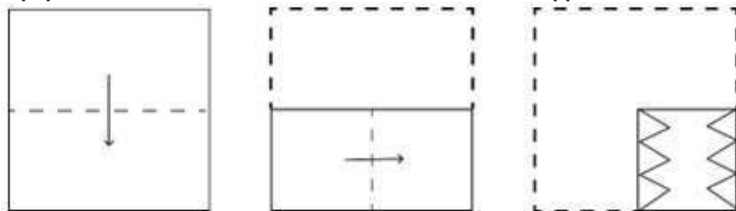
Option 3 ID : 6306801153969

Option 4 ID : 6306801153967

Status : Answered

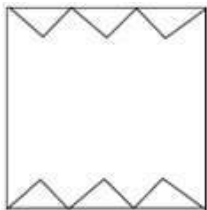
Chosen Option : 3

Q.14 A paper is folded and cut as shown below. How will it appear when unfolded?

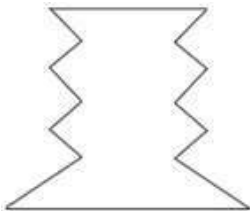


Ans

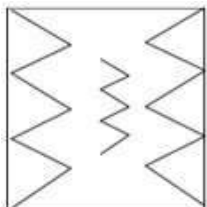
✗ 1.



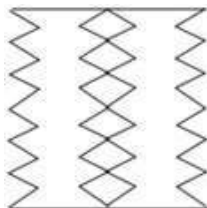
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680318731

Option 1 ID : 6306801239929

Option 2 ID : 6306801239930

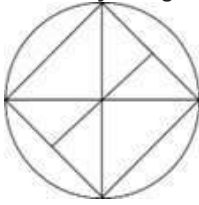
Option 3 ID : 6306801239932

Option 4 ID : 6306801239931

Status : Answered

Chosen Option : 4

Q.15 How many triangles are there in the given figure?



- Ans ☒ 1. 16
☒ 2. 12
☒ 3. 10
☒ 4. 14

Question ID : 630680287561
Option 1 ID : 6306801118154
Option 2 ID : 6306801118152
Option 3 ID : 6306801118151
Option 4 ID : 6306801118153
Status : Answered
Chosen Option : 2

Q.16 In a certain code language, 'RUG' is coded as 'EPS' and 'SIT' is coded as 'RQG'. How will 'COP' be coded in the same language?

- Ans ☒ 1. MBM
☒ 2. MBO
☒ 3. NBM
☒ 4. NAM

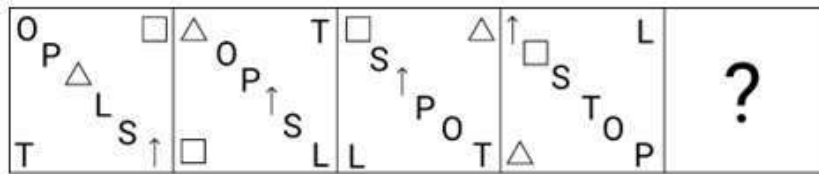
Question ID : 630680182079
Option 1 ID : 630680705538
Option 2 ID : 630680705539
Option 3 ID : 630680705540
Option 4 ID : 630680705541
Status : Not Answered
Chosen Option : --

Q.17 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $99 \div 41 + 208 \times 2 - 35 = ?$

- Ans ☒ 1. 3990
☒ 2. 3390
☒ 3. 3890
☒ 4. 3980

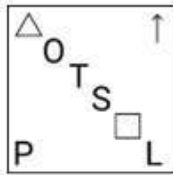
Question ID : 630680411727
Option 1 ID : 6306801605745
Option 2 ID : 6306801605746
Option 3 ID : 6306801605743
Option 4 ID : 6306801605744
Status : Answered
Chosen Option : 1

Q.18 Select the figure from among the given option that can replace the question mark (?) in the following series.

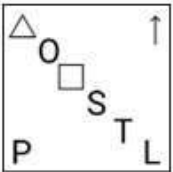


Ans

✓ 1.



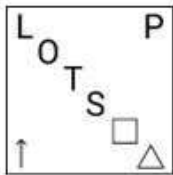
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680283522

Option 1 ID : 6306801102210

Option 2 ID : 6306801102207

Option 3 ID : 6306801102208

Option 4 ID : 6306801102209

Status : Answered

Chosen Option : 1

Q.19 Select the option that represents the letters that when sequentially placed from left to right in the blanks below will complete the letter series.

_ P _ J _ P _ P _ P _

Ans

✓ 1. JPPJPJP

✗ 2. JPJPJPJ

✗ 3. PPJJJJJ

✗ 4. JJPPPPJ

Question ID : 630680262376

Option 1 ID : 6306801019144

Option 2 ID : 6306801019146

Option 3 ID : 6306801019145

Option 4 ID : 6306801019143

Status : Answered

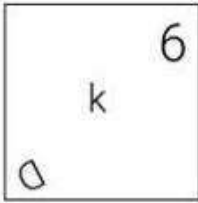
Chosen Option : 1

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

L	P	7	D	?
k	J	q	τ	

Ans

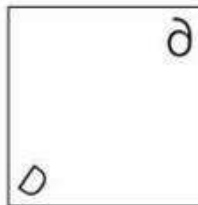
✗ 1.



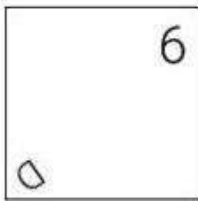
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680296879

Option 1 ID : 6306801155161

Option 2 ID : 6306801155162

Option 3 ID : 6306801155159

Option 4 ID : 6306801155160

Status : Answered

Chosen Option : 4

Q.21 Select the number from among the given options that can replace the question mark (?) in the following series.

1225, 1184, 1147, 1116, 1087, ?

Ans ✗ 1. 1078

✗ 2. 1072

✗ 3. 1054

✓ 4. 1064

Question ID : 630680411860

Option 1 ID : 6306801606278

Option 2 ID : 6306801606276

Option 3 ID : 6306801606275

Option 4 ID : 6306801606277

Status : Answered

Chosen Option : 4

Q.22 'Meek' is related to 'Bold' in the same way as 'Spend' is related to '_____'.
(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

- Ans ☒ 1. Expend
☒ 2. Donate
☒ 3. Pay
☒ 4. Hoard

Question ID : 630680416702
Option 1 ID : 6306801625571
Option 2 ID : 6306801625574
Option 3 ID : 6306801625572
Option 4 ID : 6306801625573
Status : Answered
Chosen Option : 4

Q.23 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans ☒ 1. w 5 p 7 j R
☒ 2. m Z P f 4 Я
☒ 3. m 2 b 4 t R
☒ 4. m 5 b 4 t Я

Question ID : 630680300288
Option 1 ID : 6306801168057
Option 2 ID : 6306801168058
Option 3 ID : 6306801168055
Option 4 ID : 6306801168056
Status : Answered
Chosen Option : 4

Q.24 Which of the following terms will replace the question mark (?) in the given series?
JKT, LJR, NIP, ?

- Ans ☒ 1. PGO
☒ 2. OGP
☒ 3. PHN
☒ 4. PHM

Question ID : 630680416961
Option 1 ID : 6306801626609
Option 2 ID : 6306801626608
Option 3 ID : 6306801626607
Option 4 ID : 6306801626610
Status : Answered
Chosen Option : 3

Q.25 What will come in place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?
 $6 \div 8 - 91 \times 13 + 30 = ?$

- Ans ☒ 1. 20
☒ 2. 25
☒ 3. 22
☒ 4. 23

Question ID : 630680327970
Option 1 ID : 6306801275849
Option 2 ID : 6306801275850
Option 3 ID : 6306801275851
Option 4 ID : 6306801275852
Status : Answered
Chosen Option : 2

Section : General Awareness

Q.1 Which fundamental duty applies on you when you see a few school students, on their educational trip to Humayun's tomb, writing their names on the walls?

- Ans ☒ 1. To uphold and protect the sovereignty, unity and integrity of India
☒ 2. To defend the country and render national service
☒ 3. To protect and improve the natural environment
☒ 4. To safeguard public property

Question ID : 630680229987
Option 1 ID : 630680892387
Option 2 ID : 630680892388
Option 3 ID : 630680892389
Option 4 ID : 630680892390
Status : Answered
Chosen Option : 4

Q.2 Identify the sequence of implementation of the following taxes.

- I.Land revenue
II.Sales tax
III.MODVAT
IV.Service tax

- Ans ☒ 1. III, II, IV, I
☒ 2. IV, II, I, III
☒ 3. I, II, III, IV
☒ 4. II, IV, I, III

Question ID : 630680314403
Option 1 ID : 6306801223415
Option 2 ID : 6306801223416
Option 3 ID : 6306801223413
Option 4 ID : 6306801223414
Status : Answered
Chosen Option : 3

Q.3 Which Lavani singer got Padma Shri 2022 by the President of India?

Ans ☒ 1. Sulochana Chavan

☒ 2. Vaishali Samant

☒ 3. Bela Shende

☒ 4. Devaki Pandit

Question ID : 630680511811

Option 1 ID : 6306802000214

Option 2 ID : 6306802000216

Option 3 ID : 6306802000217

Option 4 ID : 6306802000215

Status : Answered

Chosen Option : 3

Q.4 In the year 1925, who extracted lipids from an erythrocyte sample and found that lipid monolayers are good for measuring molecular surface area versus lateral pressure?

Ans ☒ 1. Avery and Buck

☒ 2. Gorter and Grendel

☒ 3. Carson and Eccles

☒ 4. Margulis and Ruska

Question ID : 630680407462

Option 1 ID : 6306801588787

Option 2 ID : 6306801588788

Option 3 ID : 6306801588786

Option 4 ID : 6306801588789

Status : Not Answered

Chosen Option : --

Q.5 Which of the following is a species of tropical deciduous forests?

Ans ☒ 1. Ebony

☒ 2. Mahogany

☒ 3. Teak

☒ 4. Palms

Question ID : 630680309107

Option 1 ID : 6306801202605

Option 2 ID : 6306801202606

Option 3 ID : 6306801202607

Option 4 ID : 6306801202608

Status : Answered

Chosen Option : 3

Q.6 Who among the following was appointed as the Governor of Jharkhand in February 2023?

Ans ☒ 1. T Gahlot

☒ 2. RN Ravi

☒ 3. Ramesh Bais

☒ 4. CP Radhakrishnan

Question ID : 630680413018

Option 1 ID : 6306801610896

Option 2 ID : 6306801610898

Option 3 ID : 6306801610897

Option 4 ID : 6306801610895

Status : Answered

Chosen Option : 3

Q.7 Which of the following is the most acidic?

- Ans ☒ 1. $\text{C}_3\text{H}_7\text{COOH}$
☒ 2. CH_3COOH
☒ 3. $\text{C}_2\text{H}_5\text{COOH}$
☒ 4. HCOOH

Question ID : 630680102243

Option 1 ID : 630680397258

Option 2 ID : 630680397256

Option 3 ID : 630680397257

Option 4 ID : 630680397255

Status : Answered

Chosen Option : 4

Q.8 What is the primary objective of the 'Standup India' initiative?

- Ans ☒ 1. To promote digital transactions nationwide
☒ 2. To support all types of startups
☒ 3. To facilitate bank loans for SC/ST and women entrepreneurs
☒ 4. To boost the manufacturing sector

Question ID : 630680411073

Option 1 ID : 6306801603051

Option 2 ID : 6306801603048

Option 3 ID : 6306801603049

Option 4 ID : 6306801603050

Status : Answered

Chosen Option : 2

Q.9 Which of the following articles of the Constitution of India lays down that 'The allocation of seats in the Council of States to be filled by representatives of the States and of the Union territories shall be in accordance with the provisions in that behalf contained in the fourth Schedule'?

- Ans ☒ 1. Article 83
☒ 2. Article 80
☒ 3. Article 81
☒ 4. Article 82

Question ID : 630680305672

Option 1 ID : 6306801189064

Option 2 ID : 6306801189061

Option 3 ID : 6306801189062

Option 4 ID : 6306801189063

Status : Answered

Chosen Option : 2

Q.10 Annapurna Devi is associated with which of the following musical instruments?

- Ans ☒ 1. Rudra veena
☒ 2. Surbahar
☒ 3. Ektara
☒ 4. Taal

Question ID : 630680410411
Option 1 ID : 6306801600373
Option 2 ID : 6306801600371
Option 3 ID : 6306801600372
Option 4 ID : 6306801600374
Status : Answered
Chosen Option : 2

Q.11 Where was the first women's international test cricket match hosted in India in 1976?

- Ans ☒ 1. Mumbai
☒ 2. Bangalore
☒ 3. Kolkata
☒ 4. New Delhi

Question ID : 630680510831
Option 1 ID : 6306801996456
Option 2 ID : 6306801996455
Option 3 ID : 6306801996454
Option 4 ID : 6306801996457
Status : Answered
Chosen Option : 1

Q.12 Who among the following founded the Atmiya Sabha in 1814?

- Ans ☒ 1. Keshab Chandra Sen
☒ 2. Debendranath Tagore
☒ 3. Ishwar Chandra Vidyasagar
☒ 4. Raja Rammohun Roy

Question ID : 630680511499
Option 1 ID : 6306801999120
Option 2 ID : 6306801999118
Option 3 ID : 6306801999121
Option 4 ID : 6306801999119
Status : Answered
Chosen Option : 4

Q.13 Matki dance is the famous folk dance associated with which of the following states?

- Ans ☒ 1. Maharashtra
☒ 2. Gujarat
☒ 3. Punjab
☒ 4. Madhya Pradesh

Question ID : 630680164532
Option 1 ID : 630680637245
Option 2 ID : 630680637246
Option 3 ID : 630680637247
Option 4 ID : 630680637244
Status : Answered
Chosen Option : 4

Q.14 In the second Round Table Conference, Mahatma Gandhi represented which of the following parties?

- Ans
- ☒ 1. Communist Party of India
 - ☒ 2. Muslim League
 - ☒ 3. Indian National Congress
 - ☒ 4. All India Forward Bloc

Question ID : 630680412326
Option 1 ID : 6306801608128
Option 2 ID : 6306801608130
Option 3 ID : 6306801608127
Option 4 ID : 6306801608129
Status : Answered
Chosen Option : 3

Q.15 Through which routes is the majority of India's international trade carried out?

- Ans
- ☒ 1. Only Railway
 - ☒ 2. Sea and railway
 - ☒ 3. Railway and air
 - ☒ 4. Sea and air

Question ID : 630680196395
Option 1 ID : 630680761950
Option 2 ID : 630680761948
Option 3 ID : 630680761949
Option 4 ID : 630680761947
Status : Answered
Chosen Option : 4

Q.16 Which of the following is NOT a greenhouse gas?

- Ans
- ☒ 1. Nitrous oxide
 - ☒ 2. Methane
 - ☒ 3. Carbon dioxide
 - ☒ 4. Nitric oxide

Question ID : 63068098908
Option 1 ID : 630680384339
Option 2 ID : 630680384338
Option 3 ID : 630680384337
Option 4 ID : 630680384336
Status : Answered
Chosen Option : 1

Q.17 What is the amount of financial assistance provided per month to girl students studying in government schools under the 'Tamil Nadu Pudhumai Penn Scheme' launched by the Government of Tamil Nadu in 2023?

- Ans
- ☒ 1. ₹2,000 per month
 - ☒ 2. ₹500 per month
 - ☒ 3. ₹3,000 per month
 - ☒ 4. ₹1,000 per month

Question ID : 630680413090
Option 1 ID : 6306801611185
Option 2 ID : 6306801611183
Option 3 ID : 6306801611186
Option 4 ID : 6306801611184
Status : Answered
Chosen Option : 1

Q.18 Which of the following options indicates the size of PPLO (Pleuro Pneumonia Like Organisms)?

- Ans ☒ 1. About 10 μm
☒ 2. About 20 μm
☒ 3. About 0.1 μm
☒ 4. About 30 μm

Question ID : **630680210503**
Option 1 ID : **630680816173**
Option 2 ID : **630680816172**
Option 3 ID : **630680816174**
Option 4 ID : **630680816171**
Status : **Answered**
Chosen Option : **1**

Q.19 According to the Census of India 2011, 'Other Religions and Persuasions (ORP)' comprise how much of the population?

- Ans ☒ 1. 9.9 million
☒ 2. 5.9 million
☒ 3. 7.9 million
☒ 4. 3.9 million

Question ID : **630680409607**
Option 1 ID : **6306801597260**
Option 2 ID : **6306801597258**
Option 3 ID : **6306801597259**
Option 4 ID : **6306801597257**
Status : **Answered**
Chosen Option : **2**

Q.20 Under Pradhan Mantri Fasal Bima Yojana, the maximum premium payable by the farmers will be _____ for all kharif food and oilseeds crops.

- Ans ☒ 1. 6%
☒ 2. 8%
☒ 3. 2%
☒ 4. 4%

Question ID : **630680339470**
Option 1 ID : **6306801320451**
Option 2 ID : **6306801320452**
Option 3 ID : **6306801320449**
Option 4 ID : **6306801320450**
Status : **Answered**
Chosen Option : **4**

Q.21 The Maukharis ruled over which of the following cities in western Uttar Pradesh that over the time replaced Pataliputra as a political centre of north India?

- Ans ☒ 1. Kanpur
☒ 2. Agra
☒ 3. Kannauj
☒ 4. Bareilly

Question ID : 630680412526
Option 1 ID : 6306801608928
Option 2 ID : 6306801608927
Option 3 ID : 6306801608930
Option 4 ID : 6306801608929
Status : Answered
Chosen Option : 3

Q.22 Which allotrope of carbon was discovered by Robert F Curl, Harold W Kroto and Richard E Smalley in 1985?

- Ans ☒ 1. Lonsdaleite
☒ 2. Fullerene
☒ 3. Carborphene
☒ 4. Graphene

Question ID : 630680517138
Option 1 ID : 6306802020948
Option 2 ID : 6306802020949
Option 3 ID : 6306802020950
Option 4 ID : 6306802020951
Status : Answered
Chosen Option : 2

Q.23 Under which of the following Pala king's patronage the Vikramshila university in 8th century India was founded?

- Ans ☒ 1. Dharmapala
☒ 2. Gopala
☒ 3. Devapala
☒ 4. Mahipala I

Question ID : 630680412417
Option 1 ID : 6306801608492
Option 2 ID : 6306801608494
Option 3 ID : 6306801608491
Option 4 ID : 6306801608493
Status : Answered
Chosen Option : 1

Q.24 Kajari Mahotsav is primarily celebrated in which of the following districts of Uttar Pradesh?

- Ans
- ☐ 1. Kushi Nagar
 - ☐ 2. Gorakhpur
 - ☐ 3. Jhansi
 - ☒ 4. Mirzapur

Question ID : 630680164580
Option 1 ID : 630680637436
Option 2 ID : 630680637437
Option 3 ID : 630680637438
Option 4 ID : 630680637439
Status : Answered
Chosen Option : 1

Q.25 When was the Rajiv Gandhi Khel Ratna Award renamed as Major Dhyan Chand Khel Ratna Award?

- Ans
- ☒ 1. 6th August 2021
 - ☐ 2. 6th August 2022
 - ☐ 3. 5th January 2022
 - ☐ 4. 5th January 2021

Question ID : 630680510758
Option 1 ID : 6306801996164
Option 2 ID : 6306801996165
Option 3 ID : 6306801996162
Option 4 ID : 6306801996163
Status : Answered
Chosen Option : 1

Section : Quantitative Aptitude

Q.1 If $\tan(A) = \frac{3}{5}$, then $\cos(A)$ is equal to:

- Ans
- ☐ 1. $\frac{3}{\sqrt{34}}$
 - ☐ 2. $\frac{9}{\sqrt{34}}$
 - ☐ 3. $\frac{25}{\sqrt{34}}$
 - ☒ 4. $\frac{5}{\sqrt{34}}$

Question ID : 630680526464
Option 1 ID : 6306802057923
Option 2 ID : 6306802057924
Option 3 ID : 6306802057925
Option 4 ID : 6306802057922
Status : Answered
Chosen Option : 4

Q.2 In a bank, 6% interest is given on the deposited amount. The bank then invests the money in the stock market and is able to earn ₹30,000 for every ₹3,00,000. How much money is the bank earning finally if the total amount deposited in the bank is ₹60,00,000?

- Ans
- ☒ 1. ₹3,00,000
 - ☒ 2. ₹2,40,000
 - ☒ 3. ₹6,40,000
 - ☒ 4. ₹3,60,000

Question ID : 630680428883

Option 1 ID : 6306801673578

Option 2 ID : 6306801673579

Option 3 ID : 6306801673576

Option 4 ID : 6306801673577

Status : Not Answered

Chosen Option : --

Q.3 If x is an integer such that $x + \frac{1}{x} = \frac{65}{8}$, then find the value of $x - \frac{1}{x}$.

- Ans
- ☒ 1. $\frac{63}{6}$
 - ☒ 2. $\frac{36}{8}$
 - ☒ 3. $\frac{63}{8}$
 - ☒ 4. $\frac{32}{6}$

Question ID : 630680413477

Option 1 ID : 6306801612732

Option 2 ID : 6306801612733

Option 3 ID : 6306801612734

Option 4 ID : 6306801612735

Status : Answered

Chosen Option : 3

Q.4 In a triangle, the lengths of sides are 6 units, 12 units and x units. How many possible integer values are there for x?

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

Question ID : 630680421397

Option 1 ID : 6306801644053

Option 2 ID : 6306801644054

Option 3 ID : 6306801644052

Option 4 ID : 6306801644051

Status : Answered

Chosen Option : 1

Q.5 Arvind and Chetan started running simultaneously from the same point in the same direction on a circular track of length 210 m. If Arvind takes 180 seconds to complete one round, and Chetan takes 420 seconds to complete one round, after how much time will they meet for the first time at the starting point on the track?

- Ans
- ☒ 1. 28 minutes
 - ☒ 2. 15 minutes
 - ☒ 3. 10 minutes
 - ☒ 4. 21 minutes

Question ID : 630680428184
Option 1 ID : 6306801670783
Option 2 ID : 6306801670781
Option 3 ID : 6306801670780
Option 4 ID : 6306801670782
Status : Answered
Chosen Option : 4

Q.6 Find the length of the longest diagonal (in cm) of a cuboidal box of dimensions 1.2 cm $\times$ 1.3 cm $\times$ 1.5 cm (correct to two decimal places).

- Ans
- ☒ 1. 2.23 cm
 - ☒ 2. 2.35 cm
 - ☒ 3. 2.22 cm
 - ☒ 4. 2.32 cm

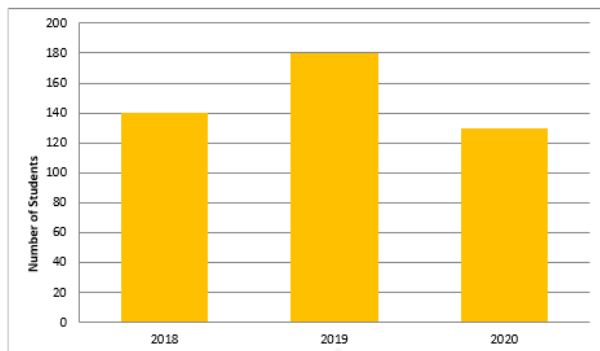
Question ID : 630680421531
Option 1 ID : 6306801644589
Option 2 ID : 6306801644587
Option 3 ID : 6306801644590
Option 4 ID : 6306801644588
Status : Answered
Chosen Option : 4

Q.7 A circular arc makes an angle of 15° at the centre. If the radius of the circular arc is 14 cm, what is the perimeter (correct up to two decimal places) of the sector so formed? ($\pi = 3.14$)?

- Ans
- ☒ 1. 21.32 cm
 - ☒ 2. 17.66 cm
 - ☒ 3. 35.32 cm
 - ☒ 4. 31.66 cm

Question ID : 630680285608
Option 1 ID : 6306801110401
Option 2 ID : 6306801110399
Option 3 ID : 6306801110402
Option 4 ID : 6306801110400
Status : Not Answered
Chosen Option : --

Q.8 The following bar graph shows the number of students who passed the exam of GATE in the given years.



What was the percentage increase in the number of students in 2019 over 2018 (rounded off to two decimal places)?

- Ans
- ☒ 1. 29.52%
 - ☒ 2. 35.79%
 - ☒ 3. 28.57%
 - ☒ 4. 32.25%

Question ID : 630680428038
Option 1 ID : 6306801670198
Option 2 ID : 6306801670196
Option 3 ID : 6306801670199
Option 4 ID : 6306801670197

Status : Answered

Chosen Option : 3

Q.9 Two pipes can fill a tank in 12 hours and 18 hours, respectively, while a third pipe can empty it in 8 hours. How long (in hours) will it take to fill the empty tank if all three pipes are opened simultaneously?

- Ans
- ☒ 1. 36
 - ☒ 2. 24
 - ☒ 3. 72
 - ☒ 4. 48

Question ID : 630680487586
Option 1 ID : 6306801904451
Option 2 ID : 6306801904450
Option 3 ID : 6306801904453
Option 4 ID : 6306801904452

Status : Answered

Chosen Option : 3

Q.10 If P is a digit such that 6954P is divisible by 11, then P equals:

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

Question ID : 630680136649
Option 1 ID : 630680529210
Option 2 ID : 630680529211
Option 3 ID : 630680529213
Option 4 ID : 630680529212

Status : Answered

Chosen Option : 1

Q.11 Simplify

$$-\frac{7}{6} + \frac{4}{9} \div \frac{5}{3} \times \frac{1}{16}$$

Ans

 1. $-\frac{18}{23}$

 2. $-\frac{23}{20}$

 3. $-\frac{23}{18}$

 4. $-\frac{20}{23}$

Question ID : 630680427995

Option 1 ID : 6306801670026

Option 2 ID : 6306801670025

Option 3 ID : 6306801670027

Option 4 ID : 6306801670024

Status : Answered

Chosen Option : 2

Q.12 When $f(m) = m^5 + 5m^4 - 3m + 7$ is divided by $(m - 2)$, then the remainder is

_____.

Ans

 1. 5

 2. 0

 3. 7

 4. 113

Question ID : 630680413556

Option 1 ID : 6306801613049

Option 2 ID : 6306801613051

Option 3 ID : 6306801613048

Option 4 ID : 6306801613050

Status : Answered

Chosen Option : 4

Q.13 If $\sin \theta + \cos \theta = \sqrt{3} \cos \theta$, then the value of $\cot \theta$ is:

Ans

☐ 1. $\sqrt{3} + 1$

☐ 2. $\sqrt{3} - 1$

☒ 3. $\frac{(\sqrt{3}+1)}{2}$

☐ 4. $\frac{\sqrt{3}-1}{2}$

Question ID : 630680526471

Option 1 ID : 6306802057951

Option 2 ID : 6306802057950

Option 3 ID : 6306802057952

Option 4 ID : 6306802057953

Status : Answered

Chosen Option : 3

Q.14 42 litres of milk at ₹25 per litre is mixed with 28 litres of milk at ₹40 per litre. Find the average price of the mixture.

Ans

☒ 1. ₹31

☐ 2. ₹32

☐ 3. ₹31.5

☐ 4. ₹32.5

Question ID : 630680397316

Option 1 ID : 6306801549320

Option 2 ID : 6306801549322

Option 3 ID : 6306801549321

Option 4 ID : 6306801549323

Status : Answered

Chosen Option : 1

Q.15 The below table gives shares traded on Hyderabad, Mumbai, and Bengaluru stock exchanges (in ₹). Study the table and answer the question that follows.

	Hyderabad		Mumbai		Bengaluru	
Name of the company	High	Low	High	Low	High	Low
A	150	140	180	165	160	155
B	250	225	325	315	300	290
C	180	175	195	180	190	185
D	350	325	410	395	390	375

For C, the low rates of shares are less than the average of the low rates of shares of the same company, in the stock exchange(s) at _____.

- Ans** ☒ 1. Hyderabad
☒ 2. Bengaluru
☒ 3. Mumbai
☒ 4. Hyderabad and Mumbai

Question ID : 630680523822
Option 1 ID : 6306802047439
Option 2 ID : 6306802047441
Option 3 ID : 6306802047440
Option 4 ID : 6306802047442
Status : Not Answered
Chosen Option : --

Q.16 In triangle ABC, D is the mid-point of BC. If DL perpendicular to AB and DM perpendicular to AC such that DL = DM, then the triangle will be:

- Ans** ☒ 1. right angled triangle
☒ 2. equilateral triangle
☒ 3. obtuse angle triangle
☒ 4. isosceles triangle

Question ID : 630680526577
Option 1 ID : 6306802058377
Option 2 ID : 6306802058374
Option 3 ID : 6306802058376
Option 4 ID : 6306802058375
Status : Answered
Chosen Option : 4

Q.17 There are y yellow marbles and b blue marbles in a box. 18% of the yellow marbles were added to 24% of the blue marbles, and the total was 30. Three times the number of yellow marbles exceeds two times the number of blue marbles by 200. What is the ratio of y^2 to b^2 ?

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

Question ID : 630680387070
Option 1 ID : 6306801508991
Option 2 ID : 6306801508993
Option 3 ID : 6306801508990
Option 4 ID : 6306801508992
Status : Answered
Chosen Option : 1

Q.18 A function of two variable varies directly with x and inversely with y. Determine function when x = 5 and y = 3. Given that, for x = 0 and y = 1, f = 15 and for x = 1 and y = 15, f = 2.

- Ans
- ☒ 1. 2
 - ☒ 2. 15
 - ☒ 3. 5
 - ☒ 4. 10

Question ID : 630680524321
 Option 1 ID : 6306802049436
 Option 2 ID : 6306802049435
 Option 3 ID : 6306802049438
 Option 4 ID : 6306802049437
 Status : Answered
 Chosen Option : 2

Q.19 Ajay spends $66\frac{2}{3}\%$ of his income on different household items. If his income increases by 25% and expenditure increase by 20%, then the effect on his savings will be:

- Ans
- ☒ 1. 35%
 - ☒ 2. 49%
 - ☒ 3. 28%
 - ☒ 4. 61%

Question ID : 630680432458
 Option 1 ID : 6306801687837
 Option 2 ID : 6306801687836
 Option 3 ID : 6306801687835
 Option 4 ID : 6306801687838
 Status : Answered
 Chosen Option : 1

Q.20 The below table shows the sales of motorbikes of four manufacturers from 2016 to 2020 (All the figures are in thousands). Study the table and answer the question that follows.

Manufacturer	2016	2017	2018	2019	2020
P	220	225	235	240	260
Q	280	290	310	310	330
R	350	375	385	390	400
S	400	420	430	440	450

Find the ratio of the total number of sales of the motorbikes of manufacturer Q to the total number of sales of the motorbikes of manufacturer S from 2016 to 2020.

- Ans
- ☒ 1. 74 : 103
 - ☒ 2. 76 : 107
 - ☒ 3. 72 : 105
 - ☒ 4. 78 : 107

Question ID : 630680428115
 Option 1 ID : 6306801670504
 Option 2 ID : 6306801670505
 Option 3 ID : 6306801670506
 Option 4 ID : 6306801670507
 Status : Answered
 Chosen Option : 2

Q.21 If $\operatorname{cosec} x = \frac{5}{4}$, then the value of $\frac{5 \sin^2 x + 8 \cot^2 x}{27 \tan^2 x - 125 \cos^2 x}$ is:

- Ans
- ☒ 1. $\frac{99}{47}$
 - ☒ 2. $\frac{55}{87}$
 - ☒ 3. $\frac{77}{30}$
 - ☒ 4. $\frac{33}{91}$

Question ID : 630680387206
 Option 1 ID : 6306801509521
 Option 2 ID : 6306801509518
 Option 3 ID : 6306801509519
 Option 4 ID : 6306801509520
 Status : Answered
 Chosen Option : 3

Q.22 The following table shows the expenditure of a factory (in ₹ lakh) per annum on different heads over the given years.

Year/Expenditure Head	Salary	Transport	Bonus	Loan Interest
1998	125	38	8	25
1999	135	45	18	37
2000	149	57	37	39
2001	153	63	50	43

What was the average expenditure (in ₹ lakh) on transport per year that the factory had to pay during the given period?

- Ans
- ☒ 1. 50.75
 - ☒ 2. 45.58
 - ☒ 3. 48.75
 - ☒ 4. 56.63

Question ID : 630680428155
 Option 1 ID : 6306801670665
 Option 2 ID : 6306801670664
 Option 3 ID : 6306801670667
 Option 4 ID : 6306801670666
 Status : Answered
 Chosen Option : 1

Q.23 The marked price of a TV set is ₹18,500. If the dealer allows two successive discounts of 20% and 5%, for how much is the TV available?

- Ans ☒ 1. ₹14,000
☒ 2. ₹14,060
☒ 3. ₹15,000
☒ 4. ₹15,060

Question ID : 63068070847
Option 1 ID : 630680274003
Option 2 ID : 630680274002
Option 3 ID : 630680274005
Option 4 ID : 630680274004
Status : Answered
Chosen Option : 2

Q.24 If a triangle has a perimeter of 52 units, then all its sides have length _____ units.

- Ans ☒ 1. <24
☒ 2. <20
☒ 3. <26
☒ 4. <18

Question ID : 630680421419
Option 1 ID : 6306801644141
Option 2 ID : 6306801644139
Option 3 ID : 6306801644142
Option 4 ID : 6306801644140
Status : Answered
Chosen Option : 3

Q.25 In how many years will ₹7,200 amount to ₹8,928 at a simple interest rate of 8% per annum?

- Ans ☒ 1. Five
☒ 2. Three
☒ 3. Four
☒ 4. Two

Question ID : 630680360370
Option 1 ID : 6306801403388
Option 2 ID : 6306801403387
Option 3 ID : 6306801403386
Option 4 ID : 6306801403385
Status : Answered
Chosen Option : 2

Section : English Comprehension

Q.1 Select the most appropriate meaning of the given idiom.

Cut corners

- Ans** ☒ 1. Do something in an inexpensive and easy way
☐ 2. Complete a work
☐ 3. Clear a space
☐ 4. Find a suitable place

Question ID : 630680129574

Option 1 ID : 630680501916

Option 2 ID : 630680501917

Option 3 ID : 630680501915

Option 4 ID : 630680501914

Status : Answered

Chosen Option : 1

Q.2 Select the option that expresses the given sentence in active voice.
By whom were you injured?

- Ans** ☐ 1. Who had injured you?
☐ 2. Who had been injuring you?
☐ 3. Who has injured you?
☒ 4. Who injured you?

Question ID : 630680360046

Option 1 ID : 6306801402131

Option 2 ID : 6306801402132

Option 3 ID : 6306801402129

Option 4 ID : 6306801402130

Status : Answered

Chosen Option : 4

Q.3 Select the most appropriate ANTONYM of the underlined word in the following sentence.

The movie's plot was predictable, with clichéd twists and turns.

- Ans** ☐ 1. undeviating
☒ 2. unexpected
☐ 3. evident
☐ 4. infelicitous

Question ID : 630680517376

Option 1 ID : 6306802021903

Option 2 ID : 6306802021900

Option 3 ID : 6306802021901

Option 4 ID : 6306802021902

Status : Answered

Chosen Option : 2

Q.4 Select the most appropriate synonym of the underlined word in the given sentence.

I was completely mesmerised by the performance.

- Ans ☒ 1. Bored
☒ 2. Irritated
☒ 3. Annoyed
☒ 4. Fascinated

Question ID : 630680131738

Option 1 ID : 630680510165

Option 2 ID : 630680510162

Option 3 ID : 630680510164

Option 4 ID : 630680510163

Status : Answered

Chosen Option : 4

Q.5 Select the most appropriate meaning of the given idiom.

Easy does it

- Ans ☒ 1. Used to tell someone to do something horribly
☒ 2. Used to tell someone to do something violently
☒ 3. Used to tell someone to do something rarely
☒ 4. Used to tell someone to do something slowly and carefully

Question ID : 630680374329

Option 1 ID : 6306801458507

Option 2 ID : 6306801458508

Option 3 ID : 6306801458509

Option 4 ID : 6306801458510

Status : Answered

Chosen Option : 4

Q.6 Select the most appropriate ANTONYM of the given word.

Candid

- Ans ☒ 1. Tender
☒ 2. Dishonest
☒ 3. Irrelevant
☒ 4. Guileless

Question ID : 630680410038

Option 1 ID : 6306801598983

Option 2 ID : 6306801598981

Option 3 ID : 6306801598984

Option 4 ID : 6306801598982

Status : Answered

Chosen Option : 2

Q.7 Select the option that can be used as a one-word substitute for the given group of words.

A person who deceives others by pretending to be someone else

- Ans ☒ 1. Inaccessible
☒ 2. Impostor
☒ 3. Fraud
☒ 4. Unrecognisable

Question ID : 630680414774
Option 1 ID : 6306801617840
Option 2 ID : 6306801617842
Option 3 ID : 6306801617841
Option 4 ID : 6306801617839
Status : Answered
Chosen Option : 2

Q.8 Select the sentence that does NOT have a spelling error.

- Ans ☒ 1. The author is famous for leading a life of subterfuge and contredictions which has led to challenges in understanding past works.
☒ 2. Statistical patterns and historical data cannot predict the futristic problems that await a civilisation like ours.
☒ 3. The new caches of materials reveal a secret pleasence that was hidden away from the rest of the world
☒ 4. Many friends and memoirists have described the author in detail but there are no photos of the author available to the press.

Question ID : 630680409938
Option 1 ID : 6306801598582
Option 2 ID : 6306801598584
Option 3 ID : 6306801598583
Option 4 ID : 6306801598581
Status : Answered
Chosen Option : 2

Q.9 Select the most appropriate ANTONYM of the word in bold.
Many people fought to abolish slavery during the Civil War.

- Ans ☒ 1. damage
☒ 2. terminate
☒ 3. kill
☒ 4. establish

Question ID : 630680319148
Option 1 ID : 6306801241499
Option 2 ID : 6306801241500
Option 3 ID : 6306801241498
Option 4 ID : 6306801241497
Status : Answered
Chosen Option : 4

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

A thing fit to eat.

- Ans ☒ 1. Unpalatable
☒ 2. Edible
☒ 3. Uneatable
☒ 4. Toxic

Question ID : 630680160078

Option 1 ID : 630680619696

Option 2 ID : 630680619698

Option 3 ID : 630680619697

Option 4 ID : 630680619699

Status : Answered

Chosen Option : 2

Q.11 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Having known that / the train was already on the platform, / they ran fastly / to catch it.

- Ans ☒ 1. they ran fastly
☒ 2. Having known that
☒ 3. to catch it
☒ 4. the train was already on the platform

Question ID : 630680199439

Option 1 ID : 630680773397

Option 2 ID : 630680773395

Option 3 ID : 630680773398

Option 4 ID : 630680773396

Status : Answered

Chosen Option : 1

Q.12 Select the most appropriate ANTONYM of the underlined word in the given sentence.

The patient was suffering from a chronic disease.

- Ans ☒ 1. Mild
☒ 2. Usual
☒ 3. Universal
☒ 4. Common

Question ID : 630680402714

Option 1 ID : 6306801570460

Option 2 ID : 6306801570457

Option 3 ID : 6306801570459

Option 4 ID : 6306801570458

Status : Answered

Chosen Option : 4

Q.13 Select the most appropriate option that can substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.
If it had not rained, they would not postpone the programmes.

- Ans ☒ 1. would be postponed
☒ 2. no substitution
☒ 3. would not have postponed
☒ 4. would not postpone

Question ID : 630680176608
Option 1 ID : 630680684653
Option 2 ID : 630680684655
Option 3 ID : 630680684654
Option 4 ID : 630680684652
Status : Answered
Chosen Option : 3

Q.14 Select the word which means the same as the group of words given.

Capable of being done

- Ans ☒ 1. Suitable
☒ 2. Feasible
☒ 3. Useful
☒ 4. Practical

Question ID : 630680414698
Option 1 ID : 6306801617537
Option 2 ID : 6306801617538
Option 3 ID : 6306801617536
Option 4 ID : 6306801617535
Status : Answered
Chosen Option : 2

Q.15 Select the most appropriate ANTONYM of the given word.

Reluctant

- Ans ☒ 1. Beautiful
☒ 2. Desperate
☒ 3. Obedient
☒ 4. Enthusiastic

Question ID : 630680517415
Option 1 ID : 6306802022057
Option 2 ID : 6306802022056
Option 3 ID : 6306802022058
Option 4 ID : 6306802022059
Status : Answered
Chosen Option : 4

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

The workers received a sum for the services they rendered.

- Ans
- ☐ 1. Remembrance
 - ☐ 2. Recruitment
 - ☐ 3. Rejuvenation
 - ☒ 4. Remuneration

Question ID : 630680129379

Option 1 ID : 630680501136

Option 2 ID : 630680501134

Option 3 ID : 630680501135

Option 4 ID : 630680501137

Status : Answered

Chosen Option : 4

Q.17 Select the option that expresses the given sentence in active voice.

Were the plants being grafted by the gardener?

- Ans
- ☒ 1. Was the gardener grafting the plants?
 - ☐ 2. Were the gardener grafting the plants?
 - ☐ 3. Was the gardener grafted the plants?
 - ☐ 4. Were the plants grafting the gardener?

Question ID : 630680360790

Option 1 ID : 6306801405035

Option 2 ID : 6306801405033

Option 3 ID : 6306801405034

Option 4 ID : 6306801405036

Status : Answered

Chosen Option : 1

Q.18 Identify the error in the following sentence.

Brr, the city view from the Eiffel Tower is amazing!

- Ans
- ☐ 1. amazing
 - ☐ 2. view
 - ☒ 3. Brr
 - ☐ 4. from

Question ID : 630680192481

Option 1 ID : 630680746515

Option 2 ID : 630680746516

Option 3 ID : 630680746514

Option 4 ID : 630680746513

Status : Answered

Chosen Option : 3

Q.19 Select the option that can be used as a one-word substitute for the underlined group of words.

Foul smell will come if the food is not fresh.

- Ans
- ☒ 1. brittle
 - ☒ 2. crisp
 - ☒ 3. odourless
 - ☒ 4. stale

Question ID : 630680158621

Option 1 ID : 630680613979

Option 2 ID : 630680613977

Option 3 ID : 630680613976

Option 4 ID : 630680613978

Status : Answered

Chosen Option : 4

Q.20 Select the INCORRECTLY spelt word in the given sentence.

Educational technology has become a necessity if one desires excellent output.

- Ans
- ☒ 1. Educational
 - ☒ 2. technology
 - ☒ 3. excellent
 - ☒ 4. necessity

Question ID : 630680380482

Option 1 ID : 6306801482923

Option 2 ID : 6306801482924

Option 3 ID : 6306801482926

Option 4 ID : 6306801482925

Status : Answered

Chosen Option : 4

Comprehension:

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

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) _____ how awful he found the 45th president. The cause Cooper has (2) _____ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) _____ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) _____ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) _____ of two days a week.

SubQuestion No : 21

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

- Ans
- ☒ 1. frisking
 - ☒ 2. ignoring
 - ☒ 3. skipping
 - ☒ 4. detailing

Question ID : 630680147468

Option 1 ID : 630680570644

Option 2 ID : 630680570642

Option 3 ID : 630680570643

Option 4 ID : 630680570645

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) _____ how awful he found the 45th president. The cause Cooper has (2) _____ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) _____ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) _____ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) _____ of two days a week.

SubQuestion No : 22

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

- Ans ☒ 1. pacified
☒ 2. isolated
☒ 3. committed
☒ 4. sorted

Question ID : 630680147469

Option 1 ID : 630680570649

Option 2 ID : 630680570648

Option 3 ID : 630680570647

Option 4 ID : 630680570646

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) _____ how awful he found the 45th president. The cause Cooper has (2) _____ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) _____ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) _____ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) _____ of two days a week.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in blank no. 3

- Ans ☒ 1. indebted
☒ 2. excited
☒ 3. provoked
☒ 4. frustrated

Question ID : 630680147470

Option 1 ID : 630680570653

Option 2 ID : 630680570650

Option 3 ID : 630680570651

Option 4 ID : 630680570652

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) _____ how awful he found the 45th president. The cause Cooper has (2) _____ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) _____ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) _____ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) _____ of two days a week.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in blank no. 4.

- Ans ☒ 1. plainest
☒ 2. slowest
☒ 3. longest
☒ 4. strangest

Question ID : 630680147471

Option 1 ID : 630680570657

Option 2 ID : 630680570655

Option 3 ID : 630680570654

Option 4 ID : 630680570656

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) _____ how awful he found the 45th president. The cause Cooper has (2) _____ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) _____ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) _____ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) _____ of two days a week.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank no. 5.

- Ans ☒ 1. average
☒ 2. understanding
☒ 3. ideal
☒ 4. amount

Question ID : 630680147472

Option 1 ID : 630680570659

Option 2 ID : 630680570661

Option 3 ID : 630680570660

Option 4 ID : 630680570658

Status : Answered

Chosen Option : 1