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FOR SSC CGL EXAM PREPARATION

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

EXAM	YEAR	TYPE	SUBJECT
SSC CGL	2024	Question Paper	Tier 1 Exam All Shifts (in English)

DATE

25 Sep

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	25/09/2024
Exam Time	9:00 AM - 10:00 AM
Subject	Combined Graduate Level Examination Tier I

Section : **General Intelligence and Reasoning**

Q.1 **Select the term from among the given options that can replace the question mark (?) in the given series.**
HM71, JP68, LS65, NV62, ?

Ans
✗ 1. RX59
✗ 2. QY57
✓ 3. PY59
✗ 4. QX58

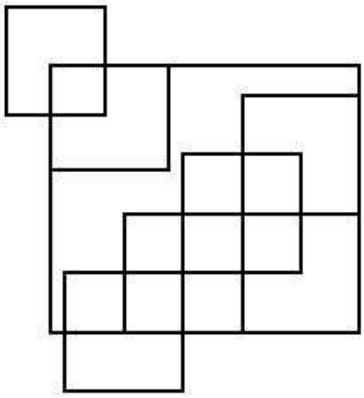
Question ID : **630680416273**
Option 1 ID : **6306801623855**
Option 2 ID : **6306801623856**
Option 3 ID : **6306801623857**
Option 4 ID : **6306801623858**
Status : **Answered**
Chosen Option : **3**

Q.2 **Select the set in which the numbers are related in the same way as are the numbers of the following set.**
(24, 15, 120)
(21, 19, 133)
(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. (31, 9, 96)
✗ 2. (18, 16, 99)
✓ 3. (27, 12, 108)
✗ 4. (33, 10, 170)

Question ID : **630680329212**
Option 1 ID : **6306801280671**
Option 2 ID : **6306801280672**
Option 3 ID : **6306801280670**
Option 4 ID : **6306801280669**
Status : **Not Answered**
Chosen Option : **--**

Q.3 How many squares are there in the figure shown below?



Ans

✗ 1. 18

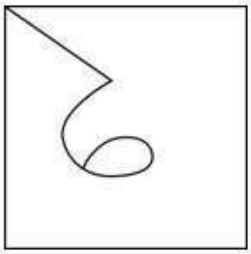
✓ 2. 17

✗ 3. 15

✗ 4. 16

Question ID : **630680296652**
Option 1 ID : **6306801154260**
Option 2 ID : **6306801154262**
Option 3 ID : **6306801154259**
Option 4 ID : **6306801154261**
Status : **Answered**
Chosen Option : **4**

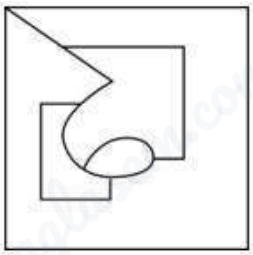
Q.4 **Select the option figure in which the given figure (X) is embedded (rotation is NOT allowed).**



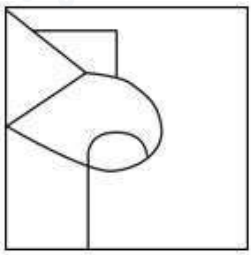
(X)

Ans

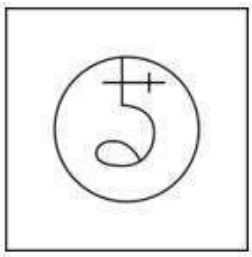
✔ 1.



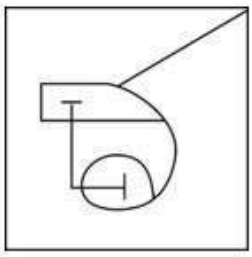
✘ 2.



✘ 3.



✘ 4.



Question ID : **630680332540**
Option 1 ID : **6306801293600**
Option 2 ID : **6306801293598**
Option 3 ID : **6306801293597**
Option 4 ID : **6306801293599**
Status : **Answered**
Chosen Option : **1**

Q.5 **Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.**
CRW: TIN :: DOZ: UFQ :: ALW:?

Ans

✔ 1. RCN

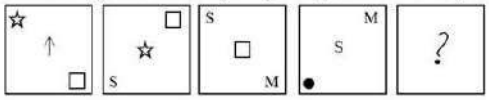
✘ 2. RCM

✘ 3. JCN

✘ 4. JCM

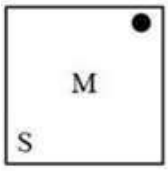
Question ID : **630680416749**
Option 1 ID : **6306801625760**
Option 2 ID : **6306801625762**
Option 3 ID : **6306801625761**
Option 4 ID : **6306801625759**
Status : **Answered**
Chosen Option : **1**

Q.6 Select the figure from among the given options that can replace the question mark (?)and complete the pattern.

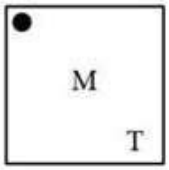


Ans

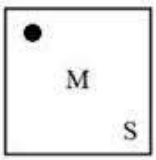
✘ 1.



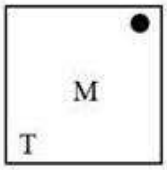
✔ 2.



✘ 3.



✘ 4.



Question ID : **63068063226**
Option 1 ID : **630680244072**
Option 2 ID : **630680244073**
Option 3 ID : **630680244070**
Option 4 ID : **630680244071**
Status : **Answered**
Chosen Option : **2**

Q.7 **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. SQPN
✗ 2. YWVT
✗ 3. NLKI
✓ 4. WVTS

Question ID : **63068082918**
Option 1 ID : **630680321532**
Option 2 ID : **630680321533**
Option 3 ID : **630680321534**
Option 4 ID : **630680321535**
Status : **Answered**
Chosen Option : **4**

Q.8 **In a certain code language, 'EAGLE' is written as 'DZFKD' and 'DREAM' is written as 'CQDZL'. How will 'SINCE' be written in that language?**

Ans
✗ 1. THMDF
✓ 2. RHMBD
✗ 3. RJOBD
✗ 4. TJODF

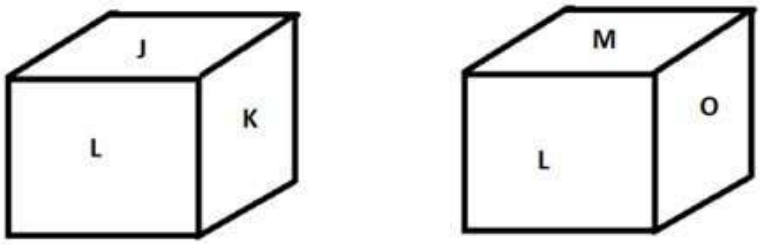
Question ID : **630680172760**
Option 1 ID : **630680669440**
Option 2 ID : **630680669443**
Option 3 ID : **630680669441**
Option 4 ID : **630680669442**
Status : **Answered**
Chosen Option : **2**

Q.9 **Select the correct combination of mathematical signs to sequentially place from left to right in the blanks below to balance the given equation.**
75 _ 3 _ 17 _ 8 = 0

Ans
✓ 1. ÷, −, −
✗ 2. ×, +, −
✗ 3. −, −, ×
✗ 4. −, −, +

Question ID : **630680411779**
Option 1 ID : **6306801605954**
Option 2 ID : **6306801605951**
Option 3 ID : **6306801605952**
Option 4 ID : **6306801605953**
Status : **Answered**
Chosen Option : **1**

Q.10 **Six letters J, K, L, M, N and O are written on different faces of a dice. Two positions of this dice are shown in the figure below. Find the letter on the face opposite to N.**



Ans

✗ 1. J

✓ 2. L

✗ 3. M

✗ 4. K

Question ID : **630680194489**
Option 1 ID : **630680754490**
Option 2 ID : **630680754489**
Option 3 ID : **630680754491**
Option 4 ID : **630680754492**
Status : **Answered**
Chosen Option : **2**

Q.11 **All the six members of a family, 1, 2, 3, 4, 5 and 6, live together. 2 is the daughter of 3, but 3 is not the mother of 2. 1 and 3 are a married couple. 5 is the sister of 3. 4 is the daughter of 1. 6 is the brother of 2. Who is the mother of 2?**

Ans

✗ 1. 2

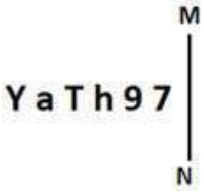
✓ 2. 1

✗ 3. 4

✗ 4. 5

Question ID : **630680280750**
Option 1 ID : **6306801091236**
Option 2 ID : **6306801091238**
Option 3 ID : **6306801091237**
Option 4 ID : **6306801091235**
Status : **Answered**
Chosen Option : **4**

Q.12 **Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.**



Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.

Question ID : **630680356661**
Option 1 ID : **6306801388646**
Option 2 ID : **6306801388645**
Option 3 ID : **6306801388647**
Option 4 ID : **6306801388648**
Status : **Answered**
Chosen Option : **3**

Q.13 **The question contains pairs of words that are related to each other in a certain way. Three of the following four word pairs are alike as these have the same relationship and thus form a group. Which word pair is the one that DOES NOT belong to that group?**

(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. Shoes – feet

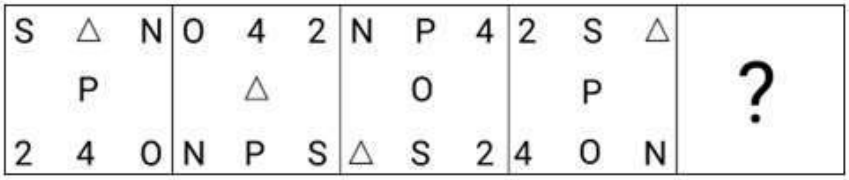
✗ 2. Book – pages

✗ 3. Flowers – petals

✗ 4. Spectacles – lens

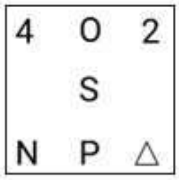
Question ID : **630680798753**
Option 1 ID : **6306803129866**
Option 2 ID : **6306803129864**
Option 3 ID : **6306803129867**
Option 4 ID : **6306803129865**
Status : **Answered**
Chosen Option : **1**

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

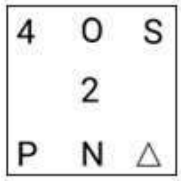


Ans

1.

2. 

3.

4. 

Question ID : **630680283520**
Option 1 ID : **6306801102202**
Option 2 ID : **6306801102199**
Option 3 ID : **6306801102201**
Option 4 ID : **6306801102200**
Status : **Answered**
Chosen Option : **4**

Q.15 **Select the number from among the given options that can replace the question mark (?) in the following series.**
35, 46, 68, 101, 145, ?

Ans

1. 212
2. 200
3. 214
4. 210

Question ID : **630680411902**
Option 1 ID : **6306801606445**
Option 2 ID : **6306801606444**
Option 3 ID : **6306801606443**
Option 4 ID : **6306801606446**
Status : **Answered**
Chosen Option : **2**

Q.16 Select the option that represents the letters that when sequentially placed from left to right in the blanks below will complete the letter series.

Z _ A _ Z _ _ Z A _ Z _

Ans
1. ZZAZZA
2. AZAZAZ
3. ZZZAAA
4. AZZAZZ

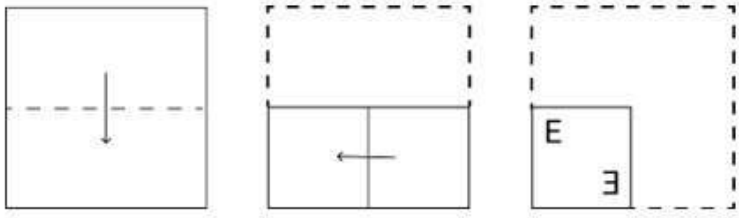
Question ID : **630680262377**
Option 1 ID : **6306801019150**
Option 2 ID : **6306801019148**
Option 3 ID : **6306801019149**
Option 4 ID : **6306801019147**
Status : **Answered**
Chosen Option : **1**

Q.17 The position of how many letters will change if each of the letters in the word 'CORNFLAKES' is re-arranged in the English alphabetical order from left to right?

Ans
1. Eight
2. Seven
3. Nine
4. Ten

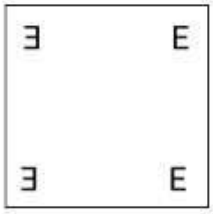
Question ID : **630680106898**
Option 1 ID : **630680415166**
Option 2 ID : **630680415167**
Option 3 ID : **630680415165**
Option 4 ID : **630680415164**
Status : **Answered**
Chosen Option : **1**

Q.18 A paper is folded and cut as shown below. How will it appear when unfolded?

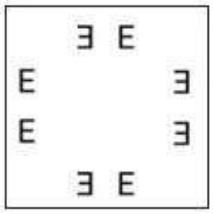


Ans

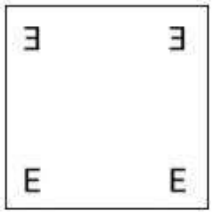
✗ 1.



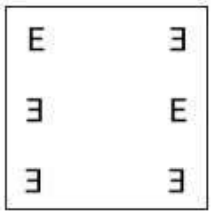
✓ 2.



✗ 3.



✗ 4.



Question ID : **630680285668**
Option 1 ID : **6306801110641**
Option 2 ID : **6306801110639**
Option 3 ID : **6306801110640**
Option 4 ID : **6306801110642**
Status : **Answered**
Chosen Option : **2**

Q.19 **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 vegetables are fruits.
Some fruits are flowers.
All flowers are garlands.

Conclusions:

I. Some garlands are fruits.
II. Some vegetables are flowers.
III. Some vegetables are garlands.

Ans
✗ 1. Only conclusions I and III follow
✗ 2. Only conclusions II and III follow
✗ 3. Only conclusions I and II follow
✓ 4. Only conclusion I follows

Question ID : **630680416209**
Option 1 ID : **6306801623600**
Option 2 ID : **6306801623602**
Option 3 ID : **6306801623599**
Option 4 ID : **6306801623601**
Status : **Answered**
Chosen Option : **4**

Q.20 **In a certain code language, 'EXCESS' is written as '726572121', 'ENERGY' is written as '716720927', how will 'ESCAPE' be written in that language?**

Ans
✓ 1. 72153187
✗ 2. 72153165
✗ 3. 72151167
✗ 4. 71933187

Question ID : **630680416123**
Option 1 ID : **6306801623256**
Option 2 ID : **6306801623257**
Option 3 ID : **6306801623258**
Option 4 ID : **6306801623255**
Status : **Answered**
Chosen Option : **1**

Q.21 **Which letter-cluster will replace the question mark (?) to complete the given series?**
CQJG, ERMJ, ?, ITSP, KUVS

Ans
✗ 1. GSQM
✗ 2. GRPM
✗ 3. GTPM
✓ 4. GSPM

Question ID : **630680416920**
Option 1 ID : **6306801626445**
Option 2 ID : **6306801626446**
Option 3 ID : **6306801626444**
Option 4 ID : **6306801626443**
Status : **Answered**
Chosen Option : **4**

Q.22 **Which number will come in the place of the question mark (?) in the following equation if '+' and '−' are interchanged and '×' and '÷' are interchanged?**
27 × 3 + 4 ÷ 2 − 7 = ?

Ans
✗ 1. 10
✗ 2. 9
✗ 3. 6
✓ 4. 8

Question ID : **630680328465**
Option 1 ID : **6306801277830**
Option 2 ID : **6306801277832**
Option 3 ID : **6306801277831**
Option 4 ID : **6306801277829**
Status : **Answered**
Chosen Option : **4**

Q.23 **11 is related to 121 following a certain logic. Following the same logic, 22 is related to 484. To which of the following is 31 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. 943
✓ 2. 961
✗ 3. 957
✗ 4. 973

Question ID : **630680344656**
Option 1 ID : **6306801340935**
Option 2 ID : **6306801340933**
Option 3 ID : **6306801340934**
Option 4 ID : **6306801340936**
Status : **Answered**
Chosen Option : **2**

Q.24 **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. 22 : 45
✗ 2. 7 : 15
✓ 3. 11 : 121
✗ 4. 5 : 11

Question ID : **630680412039**
Option 1 ID : **6306801606993**
Option 2 ID : **6306801606991**
Option 3 ID : **6306801606992**
Option 4 ID : **6306801606994**
Status : **Answered**
Chosen Option : **3**

Q.25 **Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.**
4 : 68 :: 8 : 136 :: 9 : ?
(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. 147
✗ 2. 149
✓ 3. 153
✗ 4. 152

Question ID : **630680312536**
Option 1 ID : **6306801216025**
Option 2 ID : **6306801216026**
Option 3 ID : **6306801216028**
Option 4 ID : **6306801216027**
Status : **Answered**
Chosen Option : **3**

Section : **General Awareness**

Q.1 Match the points under Column A with those under Column B.

Column A (Disease)	Column B (Organism Responsible)
i. Malaria	a. Vibrio
ii. Diarrhoea	b. Salmonella
iii. Typhoid	c. Rotavirus
iv. Cholera	d. Plasmodium

Ans
✗ 1. i-a, ii-c, iii-b, iv-d
✗ 2. i-a, ii-b, iii-c, iv-d
✓ 3. i-d, ii-c, iii-b, iv-a
✗ 4. i-b, ii-a, iii-c, iv-d

Question ID : **630680199657**
Option 1 ID : **630680774236**
Option 2 ID : **630680774235**
Option 3 ID : **630680774238**
Option 4 ID : **630680774237**
Status : **Answered**
Chosen Option : **3**

Q.2 **The record obtained by the measurement of earthquake is called a:**

Ans
✗ 1. seismic wave
✗ 2. seismograph
✗ 3. seismology
✓ 4. seismogram

Question ID : **63068098917**
Option 1 ID : **630680384373**
Option 2 ID : **630680384375**
Option 3 ID : **630680384372**
Option 4 ID : **630680384374**
Status : **Answered**
Chosen Option : **1**

Q.3 **Ghiyas ud-din Balban had set up a _____ department called 'Diwan-i-arz'.**

Ans

✗ 1. agriculture

✗ 2. education

✗ 3. commerce

✓ 4. military

Question ID : **630680412429**
Option 1 ID : **6306801608541**
Option 2 ID : **6306801608539**
Option 3 ID : **6306801608540**
Option 4 ID : **6306801608542**
Status : **Not Answered**
Chosen Option : **--**

Q.4 **In chess which of the following may move only diagonally?**

Ans

✗ 1. The Queen

✗ 2. The Knight

✗ 3. The Rook

✓ 4. The Bishop

Question ID : **630680510775**
Option 1 ID : **6306801996232**
Option 2 ID : **6306801996233**
Option 3 ID : **6306801996231**
Option 4 ID : **6306801996230**
Status : **Not Answered**
Chosen Option : **--**

Q.5 **Which of the following is associated with the retreating monsoon in India?**

Ans

✗ 1. Loo

✗ 2. Mahawat

✓ 3. October heat

✗ 4. Kaal Baisakhi

Question ID : **630680309095**
Option 1 ID : **6306801202559**
Option 2 ID : **6306801202558**
Option 3 ID : **6306801202557**
Option 4 ID : **6306801202560**
Status : **Not Answered**
Chosen Option : **--**

Q.6 **Which famous santoor player was honoured with the Ustad Hafiz Ali Khan Award in 1998?**

Ans

✗ 1. Tarun Bhattacharya

✗ 2. Abhay Sopori

✗ 3. Satish Vyas

✓ 4. Shivkumar Sharma

Question ID : **630680511805**
Option 1 ID : **6306802000192**
Option 2 ID : **6306802000190**
Option 3 ID : **6306802000193**
Option 4 ID : **6306802000191**
Status : **Not Answered**
Chosen Option : **--**

Q.7 The Atal Innovation Mission was launched in year _____.

Ans
1. 2014
2. 2016
3. 2021
4. 2004

Question ID : **630680195341**
Option 1 ID : **630680757836**
Option 2 ID : **630680757834**
Option 3 ID : **630680757833**
Option 4 ID : **630680757835**
Status : **Not Answered**
Chosen Option : **--**

Q.8 In 2022, Vinay Mohan Kwatra took charge as the Foreign Secretary of India. Prior to this, he served as the ambassador to which of the following countries?

Ans
1. Nepal
2. Maldives
3. Bhutan
4. Sri Lanka

Question ID : **630680195361**
Option 1 ID : **630680757914**
Option 2 ID : **630680757916**
Option 3 ID : **630680757913**
Option 4 ID : **630680757915**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Alla Rakha is famous for playing which of the following musical instruments?

Ans
1. Shehnai
2. Bansuri
3. Tabla
4. Damaru

Question ID : **630680410183**
Option 1 ID : **6306801599555**
Option 2 ID : **6306801599553**
Option 3 ID : **6306801599554**
Option 4 ID : **6306801599556**
Status : **Answered**
Chosen Option : **3**

Q.10 Who suggested the law that the British Government passed in 1856 to support widow remarriage?

Ans
1. Keshub Chandra Sen
2. Ishwar Chandra Vidyasagar
3. Atmaram Pandurang
4. Raja Ram Mohan Roy

Question ID : **630680511536**
Option 1 ID : **6306801999266**
Option 2 ID : **6306801999268**
Option 3 ID : **6306801999269**
Option 4 ID : **6306801999267**
Status : **Answered**
Chosen Option : **2**

Q.11 Ishwari Prasad is credited to have introduced the _____ Gharana of Kathak.

Ans
✗ 1. Raigarh
✗ 2. Jaipur
✗ 3. Banaras
✓ 4. Lucknow

Question ID : **630680405008**
Option 1 ID : **6306801579466**
Option 2 ID : **6306801579465**
Option 3 ID : **6306801579464**
Option 4 ID : **6306801579463**
Status : **Not Answered**
Chosen Option : **--**

Q.12 Pulakeshin II assumed the title of 'Dakshinapatheshvara' (lord of the south) after defeating which of the following rulers of north India?

Ans
✓ 1. Harshavardhana
✗ 2. Rudrasena II
✗ 3. Dhruvasena II
✗ 4. Prabhakarvardhana

Question ID : **630680412522**
Option 1 ID : **6306801608912**
Option 2 ID : **6306801608911**
Option 3 ID : **6306801608914**
Option 4 ID : **6306801608913**
Status : **Answered**
Chosen Option : **1**

Q.13 Makar Sankranti is the festival dedicated to which of the following Lords?

Ans
✗ 1. Indra
✓ 2. Surya
✗ 3. Chandra
✗ 4. Ganesha

Question ID : **630680216082**
Option 1 ID : **630680838305**
Option 2 ID : **630680838303**
Option 3 ID : **630680838304**
Option 4 ID : **630680838306**
Status : **Answered**
Chosen Option : **2**

Q.14 When did a States Reorganisation Commission was set up, which recommended the creation of linguistic States on the basis of larger linguistic groups?

Ans
✓ 1. December 1953
✗ 2. December 1963
✗ 3. December 1958
✗ 4. December 1956

Question ID : **630680408188**
Option 1 ID : **6306801591647**
Option 2 ID : **6306801591650**
Option 3 ID : **6306801591649**
Option 4 ID : **6306801591648**
Status : **Not Answered**
Chosen Option : **--**

Q.15 According to Census of India 2011, female adolescents in the age group of 10-19 years had a share of:

Ans
✗ 1. 52.7%
✗ 2. 20.9%
✓ 3. 47.3%
✗ 4. 31.3%

Question ID : **630680409649**
Option 1 ID : **6306801597426**
Option 2 ID : **6306801597425**
Option 3 ID : **6306801597427**
Option 4 ID : **6306801597428**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which part of the Indian Constitution deals with the Election Commission?

Ans
✗ 1. Part XII
✓ 2. Part XV
✗ 3. Part IV
✗ 4. Part XI

Question ID : **630680413120**
Option 1 ID : **6306801611306**
Option 2 ID : **6306801611303**
Option 3 ID : **6306801611304**
Option 4 ID : **6306801611305**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Which of the following is an example of an eastern coast port?

Ans
✗ 1. Mumbai Port
✗ 2. Mormugao Port
✗ 3. New Mangalore Port
✓ 4. Chennai Port

Question ID : **630680327617**
Option 1 ID : **6306801274465**
Option 2 ID : **6306801274468**
Option 3 ID : **6306801274466**
Option 4 ID : **6306801274467**
Status : **Answered**
Chosen Option : **4**

Q.18 In 1910, The United India House at Seattle, USA, was set up by _____.

Ans
✓ 1. Tarak Nath Das and GD Kumar
✗ 2. Shyamji Krishna Varma
✗ 3. VD Savarkar and Ganesh
✗ 4. Khudiram Bose and Prafulla Chaki

Question ID : **630680412318**
Option 1 ID : **6306801608096**
Option 2 ID : **6306801608095**
Option 3 ID : **6306801608098**
Option 4 ID : **6306801608097**
Status : **Not Answered**
Chosen Option : **--**

Q.19 **An organic reaction used to convert an aryl diazonium salt into an aryl halide using a copper(I) halide catalyst is called:**

Ans

✔ 1. Sandmeyer reaction

✘ 2. Balz-Schiemann reaction

✘ 3. Finkelstein reaction

✘ 4. Gattermann reaction

Question ID : **63068051559**
Option 1 ID : **630680198473**
Option 2 ID : **630680198471**
Option 3 ID : **630680198472**
Option 4 ID : **630680198470**
Status : **Not Answered**
Chosen Option : **--**

Q.20 **Which Article of the Indian Constitution provides for protecting and improving the environment and safeguarding forests and wildlife?**

Ans

✔ 1. Article 48-A

✘ 2. Article 47-A

✘ 3. Article 47-B

✘ 4. Article 49-C

Question ID : **630680305538**
Option 1 ID : **6306801188527**
Option 2 ID : **6306801188525**
Option 3 ID : **6306801188526**
Option 4 ID : **6306801188528**
Status : **Not Answered**
Chosen Option : **--**

Q.21 **NDP = _____.**

Ans

✘ 1. GDP + Net factor income from abroad

✘ 2. GDP – Net factor income from abroad

✔ 3. GDP – Depreciation

✘ 4. GDP + Depreciation

Question ID : **63068068742**
Option 1 ID : **630680265661**
Option 2 ID : **630680265660**
Option 3 ID : **630680265658**
Option 4 ID : **630680265659**
Status : **Not Answered**
Chosen Option : **--**

Q.22 **What is the primary objective of the Micro, Small, and Medium Enterprises Development (MSMED) Act of 2006 in India?**

Ans

✘ 1. To increase import tariffs to protect MSMEs

✘ 2. To focus on large-scale industries only

✘ 3. To regulate foreign companies

✔ 4. To promote and facilitate the development of MSMEs

Question ID : **630680411086**
Option 1 ID : **6306801603098**
Option 2 ID : **6306801603099**
Option 3 ID : **6306801603096**
Option 4 ID : **6306801603097**
Status : **Not Answered**
Chosen Option : **--**

Q.23 Where was the Durand Cup Tournament started in India in 1888?

Ans
✔ 1. Shimla
✘ 2. Mumbai
✘ 3. Calcutta
✘ 4. Delhi

Question ID : **630680510819**
Option 1 ID : **6306801996407**
Option 2 ID : **6306801996409**
Option 3 ID : **6306801996408**
Option 4 ID : **6306801996406**
Status : **Answered**
Chosen Option : **1**

Q.24 Which essential amino acid enhances calcium absorption and also plays an important role in the formation of collagen?

Ans
✘ 1. Tyrosine
✘ 2. Histidine
✔ 3. Lysine
✘ 4. Arginine

Question ID : **630680407467**
Option 1 ID : **6306801588809**
Option 2 ID : **6306801588807**
Option 3 ID : **6306801588808**
Option 4 ID : **6306801588806**
Status : **Not Answered**
Chosen Option : **--**

Q.25 According to Mendeleev's Periodic Table, which elements' properties matched up remarkably well with eka-silicon?

Ans
✘ 1. Scandium
✘ 2. Gallium
✘ 3. Titanium
✔ 4. Germanium

Question ID : **630680113553**
Option 1 ID : **630680439748**
Option 2 ID : **630680439747**
Option 3 ID : **630680439749**
Option 4 ID : **630680439746**
Status : **Not Answered**
Chosen Option : **--**

Section : **Quantitative Aptitude**

Q.1 Find the value of (cosec θ - sin θ)(sec θ - cos θ)(tan θ + cot θ).

Ans

✗ 1. $\frac{1}{2}$

✗ 2. 0

✗ 3. -1

✓ 4. 1

Question ID : **630680285633**
Option 1 ID : **6306801110502**
Option 2 ID : **6306801110500**
Option 3 ID : **6306801110499**
Option 4 ID : **6306801110501**
Status : **Answered**
Chosen Option : **4**

Q.2 The salaries of P and Q together amount to ₹9,60,000. P and Q save 64% and 44%, respectively of their individual salaries. If P's expenditure is 1.5 times Q's expenditure, then what is the ratio of P's salary to Q's salary?

Ans

✗ 1. 2 : 3

✗ 2. 3 : 2

✗ 3. 3 : 7

✓ 4. 7 : 3

Question ID : **630680395405**
Option 1 ID : **6306801541801**
Option 2 ID : **6306801541800**
Option 3 ID : **6306801541802**
Option 4 ID : **6306801541803**
Status : **Not Answered**
Chosen Option : **--**

Q.3 Study the given table and answer the question that follows.
The given table shows the production of three types of cars (A, B and C) manufactured (in thousands) by an automobile company over the years.

Year	A	B	C
2015	840	680	890
2016	900	750	960
2017	760	620	1000
2018	800	540	1200

The total number of A-type cars produced by the company from 2015 to 2017 is what percentage (rounded off to the nearest integer) is more or less than the total number of C-type cars produced by the company from 2016 to 2018?

Ans

✗ 1. More, 21%

✗ 2. More, 24%

✗ 3. Less,24%

✓ 4. Less, 21%

Question ID : **630680523746**
Option 1 ID : **6306802047137**
Option 2 ID : **6306802047135**
Option 3 ID : **6306802047136**
Option 4 ID : **6306802047138**
Status : **Not Answered**
Chosen Option : **--**

Q.4 Evaluate $2\frac{\tan 54^\circ}{\cot 36^\circ} - \frac{\cot 41^\circ}{\tan 49^\circ}$.

Ans
✗ 1. 0
✗ 2. -1
✓ 3. 1
✗ 4. 2

Question ID : **630680403309**
Option 1 ID : **6306801572734**
Option 2 ID : **6306801572737**
Option 3 ID : **6306801572735**
Option 4 ID : **6306801572736**
Status : **Answered**
Chosen Option : **3**

Q.5 **Study the given table and answer the question.**
The table displays the number of cars produced (in lakhs) by six different brands between 2018 and 2023.

Type	2018	2019	2000	2021	2022	2023
A	36	40	42	45	47	42
B	23	37	28	32	34	26
C	45	47	51	54	56	48
D	35	37	42	32	36	28
E	57	56	52	38	48	42
F	43	45	56	41	52	40

Find the difference in the average production of B and D during 2018-2023.

Ans
✗ 1. 5.5 lakhs
✗ 2. 6 lakhs
✓ 3. 5 lakhs
✗ 4. 4 lakhs

Question ID : **630680459225**
Option 1 ID : **6306801793760**
Option 2 ID : **6306801793757**
Option 3 ID : **6306801793759**
Option 4 ID : **6306801793758**
Status : **Answered**
Chosen Option : **3**

Q.6 $9 \div \left[1 + \left\{4 \times \left(\frac{5}{6} - \overline{\frac{1}{3} + \frac{1}{2}}\right)\right\}\right]$ **is equal to:**

Ans
✓ 1. 9
✗ 2. 1
✗ 3. $\frac{9}{5}$
✗ 4. 0

Question ID : **630680426552**
Option 1 ID : **6306801664300**
Option 2 ID : **6306801664299**
Option 3 ID : **6306801664301**
Option 4 ID : **6306801664298**
Status : **Answered**
Chosen Option : **1**

Q.7 **The following table shows the number of pages printed by 3 printers (P, Q and R) for 3 days.**

Day	P	Q	R
Monday	100	130	200
Tuesday	120	145	160
Wednesday	180	85	120

What is the ratio of the total number of pages printed by printer P over the course of three days to the total number of pages printed by printer Q during the same three days?

Ans

✗ 1. 11 : 10

✓ 2. 10 : 9

✗ 3. 10 : 11

✗ 4. 9 : 10

Question ID : **630680523691**
Option 1 ID : **6306802046918**
Option 2 ID : **6306802046915**
Option 3 ID : **6306802046917**
Option 4 ID : **6306802046916**
Status : **Answered**
Chosen Option : **2**

Q.8 **Ramesh purchased 130 books at the rate of ₹200 each and sold half of them at the rate of ₹300 each, one-fifth of them at the rate of ₹350 each and the rest at the cost price. Find his profit percentage.**

Ans

✗ 1. 44%

✓ 2. 40%

✗ 3. 35%

✗ 4. 38%

Question ID : **630680429027**
Option 1 ID : **6306801674155**
Option 2 ID : **6306801674154**
Option 3 ID : **6306801674152**
Option 4 ID : **6306801674153**
Status : **Not Answered**
Chosen Option : **--**

Q.9 The centres of two circles are 36 cm apart. If the radii of these two circles are 15 cm and 9 cm, respectively, then what is the sum of the lengths (in cm) of a direct common tangent and a transverse common tangent of these two circles?

Ans

✗ 1. $6\sqrt{7}(\sqrt{7}+2)$

✗ 2. $6\sqrt{5}(\sqrt{5}+2)$

✗ 3. $6\sqrt{7}(\sqrt{5}+2)$

✓ 4. $6\sqrt{5}(\sqrt{7}+2)$

Question ID : **630680196685**
Option 1 ID : **630680763039**
Option 2 ID : **630680763041**
Option 3 ID : **630680763040**
Option 4 ID : **630680763042**
Status : **Not Answered**
Chosen Option : **--**

Q.10 The side BC of $\triangle ABC$ is produced to a point D. If AC = BC and $\angle BAC = 70°$, then find the value of $\angle ACD - \angle ABC$.

Ans

✗ 1. 60°

✓ 2. 70°

✗ 3. 45°

✗ 4. 75°

Question ID : **630680383150**
Option 1 ID : **6306801493508**
Option 2 ID : **6306801493509**
Option 3 ID : **6306801493507**
Option 4 ID : **6306801493510**
Status : **Not Answered**
Chosen Option : **--**

Q.11 Rohini buys a Bluetooth headphone set for ₹1,700 from a wholesale shop and marks it at ₹2,000. Later on, she allows a discount of 40% on its sale. What is her loss or gain percentage (correct up to two decimal places)?

Ans

✗ 1. 29.41% gain

✗ 2. 25.19% loss

✗ 3. 25.19% gain

✓ 4. 29.41% loss

Question ID : **630680216677**
Option 1 ID : **630680840671**
Option 2 ID : **630680840674**
Option 3 ID : **630680840673**
Option 4 ID : **630680840672**
Status : **Answered**
Chosen Option : **4**

Q.12 It is always possible to draw a circle passing through _____ non-collinear points in a plane.

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

Question ID : **630680297301**
Option 1 ID : **6306801156671**
Option 2 ID : **6306801156674**
Option 3 ID : **6306801156673**
Option 4 ID : **6306801156672**
Status : **Answered**
Chosen Option : **1**

Q.13 The simple interest on a sum for 6 years is three-fifth of the sum. The rate of interest per annum is:

Ans
- ✘ 1. 3%
- ✘ 2. 7%
- ✔ 3. 10%
- ✘ 4. 5%

Question ID : **630680344606**
Option 1 ID : **6306801340734**
Option 2 ID : **6306801340735**
Option 3 ID : **6306801340736**
Option 4 ID : **6306801340733**
Status : **Answered**
Chosen Option : **3**

Q.14 The average of the squares of the first 48 natural numbers is

Ans
- ✔ 1. 792.17
- ✘ 2. 793.17
- ✘ 3. 794.17
- ✘ 4. 791.17

Question ID : **630680568975**
Option 1 ID : **6306802224709**
Option 2 ID : **6306802224710**
Option 3 ID : **6306802224712**
Option 4 ID : **6306802224711**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Nihira is 25 years old and Punith is 30 years old. How many years ago was the ratio of their ages 3 : 4?

Ans
- ✔ 1. 10 years
- ✘ 2. 15 years
- ✘ 3. 5 years
- ✘ 4. 20 years

Question ID : **630680426563**
Option 1 ID : **6306801664343**
Option 2 ID : **6306801664344**
Option 3 ID : **6306801664342**
Option 4 ID : **6306801664345**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which of the following fractions is the largest?

$\frac{3}{7}, \frac{7}{53}, \frac{41}{80}, \frac{29}{79}$

Ans

1. $\frac{7}{53}$
2. $\frac{29}{79}$
3. $\frac{41}{80}$
4. $\frac{3}{7}$

Question ID : **630680797477**
Option 1 ID : **6306803124866**
Option 2 ID : **6306803124867**
Option 3 ID : **6306803124864**
Option 4 ID : **6306803124865**
Status : **Not Answered**
Chosen Option : **--**

Q.17 An inlet pipe can fill a water storage tank in 11 hours and an outlet pipe can empty the completely filled tank in 15 hours .If both pipes opened simultaneously. The time taken to fill the empty tank (in hrs) is :

Ans

1. 40
2. $41\frac{1}{4}$
3. $49\frac{3}{4}$
4. $45\frac{1}{2}$

Question ID : **630680397516**
Option 1 ID : **6306801549982**
Option 2 ID : **6306801549983**
Option 3 ID : **6306801549985**
Option 4 ID : **6306801549984**
Status : **Answered**
Chosen Option : **2**

Q.18 If $x^2 + 7x + 8 = 0$, then find the value of $\frac{4x}{x^2 - 5x + 8}$.

Ans
✔ 1. $\frac{-1}{3}$
✘ 2. $\frac{1}{6}$
✘ 3. $\frac{1}{2}$
✘ 4. $\frac{-1}{4}$

Question ID : **630680413534**
Option 1 ID : **6306801612961**
Option 2 ID : **6306801612963**
Option 3 ID : **6306801612960**
Option 4 ID : **6306801612962**
Status : **Not Answered**
Chosen Option : **--**

Q.19 If $a^3 + \frac{1}{a^3} = 2\ (a > 0)$, then the value of $a + \frac{1}{a}$ is:

Ans
✔ 1. 2
✘ 2. 4
✘ 3. 1
✘ 4. 3

Question ID : **630680413527**
Option 1 ID : **6306801612933**
Option 2 ID : **6306801612935**
Option 3 ID : **6306801612932**
Option 4 ID : **6306801612934**
Status : **Not Answered**
Chosen Option : **--**

Q.20 **Suppose P starts walking at a speed of 8 km/h. After 8 hours B started travelling on a bicycle at a speed of 24 km/h. The distance from the starting B can catch A is:**

Ans
✘ 1. 88 km
✔ 2. 96 km
✘ 3. 72 km
✘ 4. 64 km

Question ID : **630680135792**
Option 1 ID : **630680525887**
Option 2 ID : **630680525888**
Option 3 ID : **630680525889**
Option 4 ID : **630680525886**
Status : **Not Answered**
Chosen Option : **--**

Q.21 **Find the values of 'a' and 'b' for which the system of equations 3x+y=3 and (a-b)x+(a+b)y=3a+b-3 has infinite solutions.**

Ans

✗ 1. $a=-\frac{3}{2}, b=2$

✗ 2. $a=2, b=-\frac{3}{2}$

✗ 3. $a=3, b=-\frac{2}{3}$

✓ 4. $a=3, b=-\frac{3}{2}$

Question ID : **630680200492**
Option 1 ID : **630680777324**
Option 2 ID : **630680777326**
Option 3 ID : **630680777323**
Option 4 ID : **630680777325**
Status : **Not Answered**
Chosen Option : **--**

Q.22 The circumference of the base of the cylindrical vessel is 154 cm and its height is 49 mm. How many litres of water can it hold? (correct to three places of decimals, use $\pi=\frac{22}{7}$)

Ans

✗ 1. 2.439

✓ 2. 9.244

✗ 3. 4.329

✗ 4. 3.924

Question ID : **630680421486**
Option 1 ID : **6306801644407**
Option 2 ID : **6306801644408**
Option 3 ID : **6306801644409**
Option 4 ID : **6306801644410**
Status : **Not Answered**
Chosen Option : **--**

Q.23 **If the lengths of two sides of an isosceles triangle are 6 cm and 12 cm, then find the length of the third side.**

Ans

✗ 1. 8 cm

✓ 2. 12 cm

✗ 3. 14 cm

✗ 4. 6 cm

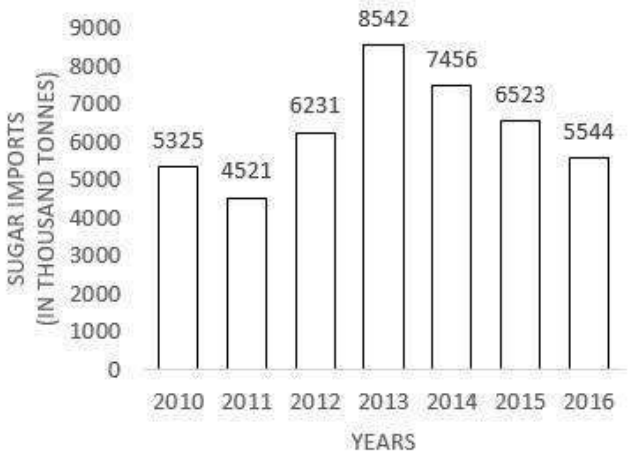
Question ID : **630680200536**
Option 1 ID : **630680777501**
Option 2 ID : **630680777500**
Option 3 ID : **630680777502**
Option 4 ID : **630680777499**
Status : **Not Answered**
Chosen Option : **--**

Q.24 If $m + 5 = \sec^2 A \operatorname{cosec}^2 A(1 - \cos^2 A)(1 - \sin^2 A) + 5$, then find the value of m:

Ans
- ✗ 1. 0
- ✗ 2. 5
- ✓ 3. 1
- ✗ 4. 10

Question ID : **630680401755**
Option 1 ID : **6306801566786**
Option 2 ID : **6306801566788**
Option 3 ID : **6306801566787**
Option 4 ID : **6306801566789**
Status : **Not Answered**
Chosen Option : **--**

Q.25 The given bar graph shows sugar imports of a country (in thousand tonnes) over the years. Study the graph and answer the question that follows.



The average imports (in thousand tonnes) of all the years is:

Ans
- ✗ 1. 6469
- ✗ 2. 6603
- ✗ 3. 6433
- ✓ 4. 6306

Question ID : **630680397704**
Option 1 ID : **6306801550776**
Option 2 ID : **6306801550775**
Option 3 ID : **6306801550773**
Option 4 ID : **6306801550774**
Status : **Answered**
Chosen Option : **4**

Section : **English Comprehension**

Q.1 **Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.**

P) achieve success
Q) when you
R) and polite
S) stay humble

Ans
✗ 1. RQPS
✗ 2. PQRS
✗ 3. PRQS
✓ 4. SRQP

Question ID : **630680377250**
Option 1 ID : **6306801470066**
Option 2 ID : **6306801470063**
Option 3 ID : **6306801470065**
Option 4 ID : **6306801470064**
Status : **Answered**
Chosen Option : **4**

Q.2 **Select the most appropriate idiom that can substitute the underlined segment in the given sentence.**
Leela was in class when the big fight happened. So, if you want to know the details, You should ask her, you will get the truth given by somebody who is directly involved and therefore likely to be accurate.

Ans
✗ 1. shooting off the cuff
✗ 2. with kid gloves
✗ 3. calling a spade a spade
✓ 4. straight from the horse's mouth

Question ID : **630680375539**
Option 1 ID : **6306801463312**
Option 2 ID : **6306801463311**
Option 3 ID : **6306801463314**
Option 4 ID : **6306801463313**
Status : **Not Answered**
Chosen Option : **--**

Q.3 **The following sentence has been split into four segments. Identify the segment that contains a grammatical error.**
My dog / barks / very louder / at night.

Ans
✗ 1. at night
✗ 2. barks
✓ 3. very louder
✗ 4. My dog

Question ID : **630680383194**
Option 1 ID : **6306801493686**
Option 2 ID : **6306801493684**
Option 3 ID : **6306801493685**
Option 4 ID : **6306801493683**
Status : **Answered**
Chosen Option : **3**

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

Ans
✔ 1. Appear
✘ 2. Fade
✘ 3. Solve
✘ 4. Vanish

Question ID : **630680517556**
Option 1 ID : **6306802022621**
Option 2 ID : **6306802022620**
Option 3 ID : **6306802022622**
Option 4 ID : **6306802022623**
Status : **Answered**
Chosen Option : **1**

Q.5 **The following sentence contains a word with a spelling error. Rectify the sentence by selecting the correct spelling of the identified word from the given options.**

Later on, he was truely apologetic for his misconduct in the meeting.

Ans
✘ 1. Truily
✘ 2. Trooly
✔ 3. Truly
✘ 4. Treuly

Question ID : **630680360841**
Option 1 ID : **6306801405239**
Option 2 ID : **6306801405240**
Option 3 ID : **6306801405238**
Option 4 ID : **6306801405237**
Status : **Not Answered**
Chosen Option : **--**

Q.6 **Select the correctly spelt word.**

Ans
✘ 1. Exhileration
✘ 2. Exilaration
✘ 3. Exhillaration
✔ 4. Exhilaration

Question ID : **630680409946**
Option 1 ID : **6306801598613**
Option 2 ID : **6306801598614**
Option 3 ID : **6306801598616**
Option 4 ID : **6306801598615**
Status : **Answered**
Chosen Option : **2**

Q.7 **Select the most appropriate ANTONYM of the given word.**

Laudable

Ans

✗ 1. Humorous

✓ 2. Deplorable

✗ 3. Commendable

✗ 4. Severe

Question ID : **630680517366**
Option 1 ID : **6306802021862**
Option 2 ID : **6306802021861**
Option 3 ID : **6306802021860**
Option 4 ID : **6306802021863**
Status : **Not Answered**
Chosen Option : **--**

Q.8 **Select the option that expresses the given sentence in active voice.**
A comic play was performed by the comedian.

Ans

✗ 1. The comedian do perform a comic play.

✗ 2. The comedian performance a comic play.

✓ 3. The comedian performed a comic play.

✗ 4. The comedian performs a comic play.

Question ID : **630680415256**
Option 1 ID : **6306801619773**
Option 2 ID : **6306801619774**
Option 3 ID : **6306801619771**
Option 4 ID : **6306801619772**
Status : **Answered**
Chosen Option : **3**

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

The research team is conducting experiments on a new drug that could revolutionise the treatment of the disease.

Ans

✗ 1. Experiments are conducted on a new drug that could revolutionise the treatment of the disease from the research team.

✗ 2. Experiments were being conducted on a new drug that could revolutionise the treatment of the disease by the research team.

✗ 3. Experiments have been conducted on a new drug that could have revolutionised the treatment of the disease through the research team.

✓ 4. Experiments are being conducted on a new drug that could revolutionise the treatment of the disease by the research team.

Question ID : **630680374381**
Option 1 ID : **6306801458708**
Option 2 ID : **6306801458707**
Option 3 ID : **6306801458709**
Option 4 ID : **6306801458710**
Status : **Answered**
Chosen Option : **4**

Q.10 **Select the most appropriate ANTONYM of the underlined word to fill in the blank.**
Ram failed initially but after a few years, he _____ in every field.

Ans
✗ 1. enjoyed
✗ 2. elevated
✓ 3. succeeded
✗ 4. reserved

Question ID : **630680167047**
Option 1 ID : **630680647051**
Option 2 ID : **630680647050**
Option 3 ID : **630680647048**
Option 4 ID : **630680647049**
Status : **Answered**
Chosen Option : **3**

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

The company specialises at / designing, crafting and manufacturing / exquisite, high-quality furniture / of exceptional craftsmanship.

Ans
✗ 1. designing, crafting and manufacturing
✓ 2. The company specialises at
✗ 3. of exceptional craftsmanship
✗ 4. exquisite, high-quality furniture

Question ID : **630680415189**
Option 1 ID : **6306801619504**
Option 2 ID : **6306801619503**
Option 3 ID : **6306801619506**
Option 4 ID : **6306801619505**
Status : **Not Answered**
Chosen Option : **--**

Q.12 **Select the most appropriate synonym of the given word.**

Derogatory

Ans
✗ 1. Delegation
✓ 2. Insulting
✗ 3. Salutary
✗ 4. Derivative

Question ID : **630680360816**
Option 1 ID : **6306801405140**
Option 2 ID : **6306801405139**
Option 3 ID : **6306801405138**
Option 4 ID : **6306801405137**
Status : **Not Answered**
Chosen Option : **--**

Q.13 **Select the most appropriate option to fill in the blank.**
Raj is very interested in studying human psychology, so he decided to pursue his master's degree in _____.

Ans
✗ 1. Archaeology
✓ 2. Psychology
✗ 3. Philosophy
✗ 4. Anatomy

Question ID : **630680328427**
Option 1 ID : **6306801277679**
Option 2 ID : **6306801277677**
Option 3 ID : **6306801277680**
Option 4 ID : **6306801277678**
Status : **Answered**
Chosen Option : **3**

Q.14 **Select the most appropriate option that can substitute the underlined part in the following sentence.**
The entire speech of the revivalist <u>fell flat with</u> the crowd that was present there.

Ans
✗ 1. had somewhat of a result on
✗ 2. had a great impact on
✗ 3. had moderate influence on
✓ 4. had no effect on

Question ID : **630680317824**
Option 1 ID : **6306801236392**
Option 2 ID : **6306801236389**
Option 3 ID : **6306801236391**
Option 4 ID : **6306801236390**
Status : **Answered**
Chosen Option : **4**

Q.15 **Select the option that can be used as a one-word substitute for the given group of words.**
A performer's first public appearance

Ans
✗ 1. Foundation
✗ 2. Premise
✗ 3. Dawn
✓ 4. Debut

Question ID : **630680414755**
Option 1 ID : **6306801617765**
Option 2 ID : **6306801617763**
Option 3 ID : **6306801617764**
Option 4 ID : **6306801617766**
Status : **Not Answered**
Chosen Option : **--**

Q.16 **Select the option that can be used as a one-word substitute for the given group of words.**
To go through an area making a lot of noise and causing damage

Ans
✗ 1. Violence
✗ 2. Cacophony
✓ 3. Rampage
✗ 4. Brutality

Question ID : **630680414624**
Option 1 ID : **6306801617240**
Option 2 ID : **6306801617242**
Option 3 ID : **6306801617239**
Option 4 ID : **6306801617241**
Status : **Answered**
Chosen Option : **2**

Q.17 **Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.**
(A) and was searching for them
(B) the grandmother couldn't find
(C) all around the house
(D) placed them on her head
(E) her spectacles because she had

Ans
✗ 1. BADEC
✗ 2. CABED
✓ 3. BEDAC
✗ 4. ADBEC

Question ID : **630680360059**
Option 1 ID : **6306801402181**
Option 2 ID : **6306801402184**
Option 3 ID : **6306801402182**
Option 4 ID : **6306801402183**
Status : **Answered**
Chosen Option : **3**

Q.18 **Select the option that can substitute/replace the bracketed word correctly and complete the sentence.**

If he runs, he (get) there in time.

Ans
✗ 1. got there in time
✓ 2. will get
✗ 3. is getting
✗ 4. has to get

Question ID : **630680176613**
Option 1 ID : **630680684672**
Option 2 ID : **630680684673**
Option 3 ID : **630680684675**
Option 4 ID : **630680684674**
Status : **Answered**
Chosen Option : **2**

Q.19 **Select the most appropriate synonym of the underlined word.**
We went to a legitimate Mexican restaurant for my birthday, where they served cuisine like you would find in Mexico.

Ans
✗ 1. productive
✓ 2. genuine
✗ 3. fictitious
✗ 4. falsified

Question ID : **630680195035**
Option 1 ID : **630680756632**
Option 2 ID : **630680756630**
Option 3 ID : **630680756629**
Option 4 ID : **630680756631**
Status : **Not Answered**
Chosen Option : **--**

Q.20 **Select the most appropriate synonym of the underlined word.**
Our university is affiliated with various institutes all over the world.

Ans
✗ 1. disparate
✗ 2. unalike
✗ 3. diverse
✓ 4. allied

Question ID : **630680183597**
Option 1 ID : **630680711400**
Option 2 ID : **630680711398**
Option 3 ID : **630680711399**
Option 4 ID : **630680711397**
Status : **Not Answered**
Chosen Option : **--**

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 Kuno Palpur National Park, located in Madhya Pradesh's Chambal (1)_____, has an area of 750 square kilometres. It now has leopards, jackals, spotted deer, sambhar, neelgai, chinkara, wild boar, and four-horned antelope, making it a perfect (2)_____ base for felids. Despite strong objections from Gujarat, which (3)_____ that lions were part of the state's heritage, that MP had a poor (4)_____ in wildlife management, and that Kuno Palpur had other big cat species that would (5)_____ lion relocation, the sanctuary was chosen for the lion reintroduction project in 2013.

SubQuestion No : 21

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

Ans
✗ 1. reason
✗ 2. river
✗ 3. reign
✓ 4. region

Question ID : **630680159206**
Option 1 ID : **630680616290**
Option 2 ID : **630680616291**
Option 3 ID : **630680616289**
Option 4 ID : **630680616288**
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 Kuno Palpur National Park, located in Madhya Pradesh's Chambal (1)_____, has an area of 750 square kilometres. It now has leopards, jackals, spotted deer, sambhar, neelgai, chinkara, wild boar, and four-horned antelope, making it a perfect (2)_____ base for felids. Despite strong objections from Gujarat, which (3)_____ that lions were part of the state's heritage, that MP had a poor (4)_____ in wildlife management, and that Kuno Palpur had other big cat species that would (5)_____ lion relocation, the sanctuary was chosen for the lion reintroduction project in 2013.

SubQuestion No : 22

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

Ans

✗ 1. aid

✗ 2. fun

✗ 3. guard

✓ 4. prey

Question ID : **630680159207**
Option 1 ID : **630680616295**
Option 2 ID : **630680616292**
Option 3 ID : **630680616293**
Option 4 ID : **630680616294**
Status : **Not Answered**
Chosen Option : **--**

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 Kuno Palpur National Park, located in Madhya Pradesh's Chambal (1)_____, has an area of 750 square kilometres. It now has leopards, jackals, spotted deer, sambhar, neelgai, chinkara, wild boar, and four-horned antelope, making it a perfect (2)_____ base for felids. Despite strong objections from Gujarat, which (3)_____ that lions were part of the state's heritage, that MP had a poor (4)_____ in wildlife management, and that Kuno Palpur had other big cat species that would (5)_____ lion relocation, the sanctuary was chosen for the lion reintroduction project in 2013.

SubQuestion No : 23

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

Ans

✗ 1. restricted

✗ 2. adjourned

✗ 3. accused

✓ 4. claimed

Question ID : **630680159208**
Option 1 ID : **630680616296**
Option 2 ID : **630680616298**
Option 3 ID : **630680616299**
Option 4 ID : **630680616297**
Status : **Not Answered**
Chosen Option : **--**

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 Kuno Palpur National Park, located in Madhya Pradesh's Chambal (1)_____, has an area of 750 square kilometres. It now has leopards, jackals, spotted deer, sambhar, neelgai, chinkara, wild boar, and four-horned antelope, making it a perfect (2)_____ base for felids. Despite strong objections from Gujarat, which (3)_____ that lions were part of the state's heritage, that MP had a poor (4)_____ in wildlife management, and that Kuno Palpur had other big cat species that would (5)_____ lion relocation, the sanctuary was chosen for the lion reintroduction project in 2013.

SubQuestion No : 24

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

Ans

✗ 1. summary

✗ 2. gaze

✓ 3. record

✗ 4. loss

Question ID : **630680159209**
Option 1 ID : **630680616301**
Option 2 ID : **630680616302**
Option 3 ID : **630680616300**
Option 4 ID : **630680616303**
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 Kuno Palpur National Park, located in Madhya Pradesh's Chambal (1)_____, has an area of 750 square kilometres. It now has leopards, jackals, spotted deer, sambhar, neelgai, chinkara, wild boar, and four-horned antelope, making it a perfect (2)_____ base for felids. Despite strong objections from Gujarat, which (3)_____ that lions were part of the state's heritage, that MP had a poor (4)_____ in wildlife management, and that Kuno Palpur had other big cat species that would (5)_____ lion relocation, the sanctuary was chosen for the lion reintroduction project in 2013.

SubQuestion No : 25

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

Ans

✓ 1. Jeopardise

✗ 2. Innocuous

✗ 3. channelise

✗ 4. safeguard

Question ID : **630680159210**
Option 1 ID : **630680616307**
Option 2 ID : **630680616306**
Option 3 ID : **630680616305**
Option 4 ID : **630680616304**
Status : **Not Answered**
Chosen Option : **--**

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	25/09/2024
Exam Time	12:30 PM - 1:30 PM
Subject	Combined Graduate Level Examination Tier I

Section : **General Intelligence and Reasoning**

Q.1 **Select the number from among the given options that can replace the question mark (?) in the following series.**
66, 75, 86, 99, 114, ?

Ans
✔ 1. 131
✘ 2. 140
✘ 3. 139
✘ 4. 135

Question ID : **630680411897**
Option 1 ID : **6306801606424**
Option 2 ID : **6306801606425**
Option 3 ID : **6306801606426**
Option 4 ID : **6306801606423**
Status : **Answered**
Chosen Option : **1**

Q.2 **Which two signs should be interchanged to make the following equation correct?**
139 + 40 ÷ 5 − 168 × 3 = 283

Ans
✘ 1. + and ÷
✘ 2. − and ×
✔ 3. ÷ and ×
✘ 4. − and +

Question ID : **630680204291**
Option 1 ID : **630680792250**
Option 2 ID : **630680792249**
Option 3 ID : **630680792247**
Option 4 ID : **630680792248**
Status : **Answered**
Chosen Option : **3**

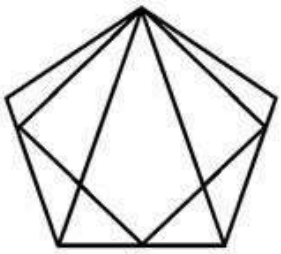
Q.3 Select the correct mirror image of the given figure when the mirror is placed at MN as shown.

Ans

1.
2.
3.
4.

Question ID : **630680389691**
Option 1 ID : **6306801519224**
Option 2 ID : **6306801519225**
Option 3 ID : **6306801519222**
Option 4 ID : **6306801519223**
Status : **Answered**
Chosen Option : **1**

Q.4 How many triangles are there in the given figure?

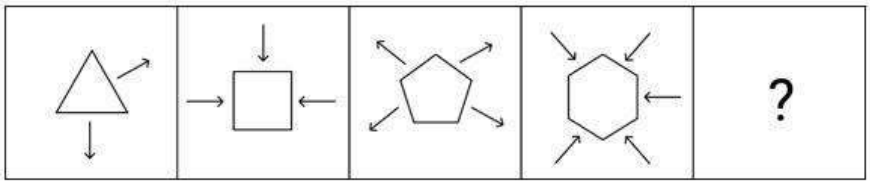


Ans

1. 13
2. 10
3. 11
4. 12

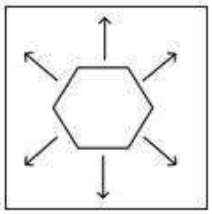
Question ID : **630680295189**
Option 1 ID : **6306801148483**
Option 2 ID : **6306801148480**
Option 3 ID : **6306801148481**
Option 4 ID : **6306801148482**
Status : **Answered**
Chosen Option : **4**

Q.5 **Identify the figure from among the given options which when put in place of the question mark (?) will logically complete the series.**

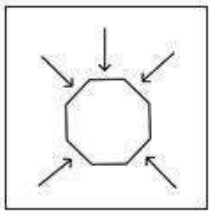


Ans

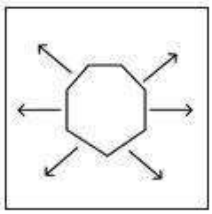
✗ 1.



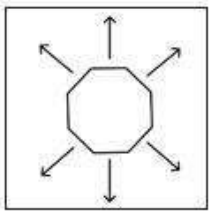
✗ 2.



✓ 3.



✗ 4.



Question ID : **630680296885**
Option 1 ID : **6306801155183**
Option 2 ID : **6306801155186**
Option 3 ID : **6306801155184**
Option 4 ID : **6306801155185**
Status : **Answered**
Chosen Option : **3**

Q.6 **Select the correct combination of letters that when sequentially filled in the blanks of the given series will make the series logically complete.**

B_FH_LNP_T_X

Ans

✗ 1. CKSU

✗ 2. DIQU

✗ 3. CIQW

✓ 4. DJRV

Question ID : **630680318697**
Option 1 ID : **6306801239794**
Option 2 ID : **6306801239793**
Option 3 ID : **6306801239796**
Option 4 ID : **6306801239795**
Status : **Answered**
Chosen Option : **4**

Q.7 **'Obstinate' is related to 'Stubborn' in the same way as 'Resolute' 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. Wavering
✗ 2. Thoughtful
✗ 3. Dithering
✓ 4. Determined

Question ID : **630680416707**
Option 1 ID : **6306801625591**
Option 2 ID : **6306801625594**
Option 3 ID : **6306801625592**
Option 4 ID : **6306801625593**
Status : **Answered**
Chosen Option : **2**

Q.8 **The position of how many letters will remain unchanged if all the letters in the word RICKET are arranged in English alphabetical order?**

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

Question ID : **630680348539**
Option 1 ID : **6306801356446**
Option 2 ID : **6306801356445**
Option 3 ID : **6306801356448**
Option 4 ID : **6306801356447**
Status : **Answered**
Chosen Option : **4**

Q.9 **Two sets of numbers are given below. In each set of numbers, certain mathematical operation(s) on the first number result(s) in the second number. Similarly, certain mathematical operation(s) on the second number result(s) in the third number and so on. Which of the given options follows the same set of operations as in the given sets?**

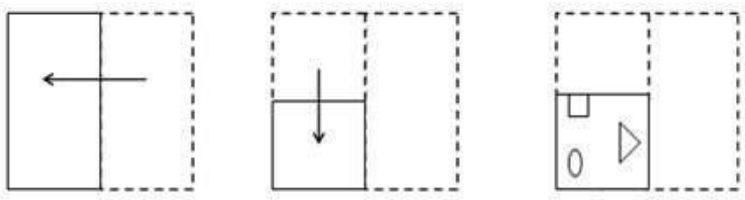
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is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

8 – 33 – 66 – 81; 11 – 36 – 72– 87

Ans
✗ 1. 21 – 46 – 82 – 107
✗ 2. 18 – 43 – 86 – 100
✓ 3. 15 – 40 – 80 – 95
✗ 4. 6 – 31 – 62 – 97

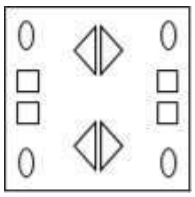
Question ID : **630680791156**
Option 1 ID : **6306803100347**
Option 2 ID : **6306803100350**
Option 3 ID : **6306803100348**
Option 4 ID : **6306803100349**
Status : **Answered**
Chosen Option : **3**

Q.10 A paper is folded and cut as shown below. How will it appear when unfolded?

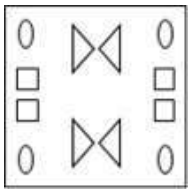


Ans

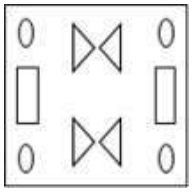
✗ 1.



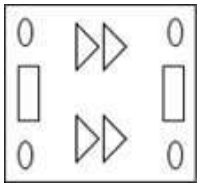
✗ 2.



✓ 3.



✗ 4.



Question ID : **630680281038**
Option 1 ID : **6306801092390**
Option 2 ID : **6306801092388**
Option 3 ID : **6306801092389**
Option 4 ID : **6306801092387**
Status : **Answered**
Chosen Option : **3**

Q.11 18 is related to 90 following a certain logic. Following the same logic, 31 is related to 155. To which of the following is 52 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. 265

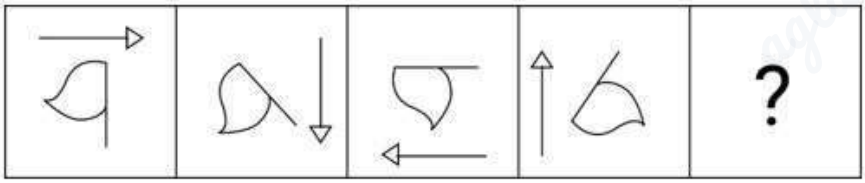
✓ 2. 260

✗ 3. 248

✗ 4. 256

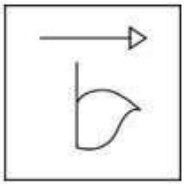
Question ID : **630680344648**
Option 1 ID : **6306801340902**
Option 2 ID : **6306801340904**
Option 3 ID : **6306801340901**
Option 4 ID : **6306801340903**
Status : **Answered**
Chosen Option : **2**

Q.12 Select the figure from among the given options that can replace the question mark (?) and logically complete the series.

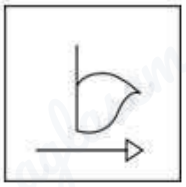


Ans

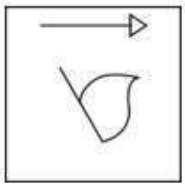
✔ 1.



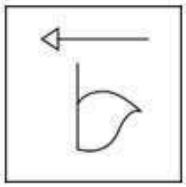
✘ 2.



✘ 3.



✘ 4.



Question ID : **630680332549**
Option 1 ID : **6306801293633**
Option 2 ID : **6306801293635**
Option 3 ID : **6306801293636**
Option 4 ID : **6306801293634**
Status : **Answered**
Chosen Option : **1**

Q.13 17 is related to 102 following a certain logic. Following the same logic, 29 is related to 174. To which of the following is 39 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. 228

✔ 2. 234

✘ 3. 230

✘ 4. 238

Question ID : **630680344649**
Option 1 ID : **6306801340906**
Option 2 ID : **6306801340907**
Option 3 ID : **6306801340905**
Option 4 ID : **6306801340908**
Status : **Answered**
Chosen Option : **2**

Q.14 **All the alphabets in the word 'CARDBOARD' are arranged in the alphabetical order. How many alphabets are there in the English alphabetical series between the alphabet which is fourth from the left end and the one which is second from the right end in the newly formed cluster of nine letters?**

Ans

✔ 1. 14

✘ 2. 16

✘ 3. 12

✘ 4. 10

Question ID : **63068082916**
Option 1 ID : **630680321526**
Option 2 ID : **630680321525**
Option 3 ID : **630680321527**
Option 4 ID : **630680321524**
Status : **Answered**
Chosen Option : **1**

Q.15 **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. 36 – 88 – 80

✔ 2. 68 – 54 – 94

✘ 3. 34 – 56 – 62

✘ 4. 23 – 56 -51

Question ID : **630680196583**
Option 1 ID : **630680762634**
Option 2 ID : **630680762633**
Option 3 ID : **630680762632**
Option 4 ID : **630680762631**
Status : **Answered**
Chosen Option : **2**

Q.16 **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 from the statements.**
Statements:
All papers are pencils.
All pencils are erasers.
All erasers are pens.
Conclusions:
I. All pens are papers.
II. Some papers are erasers.
III. Some pens are pencils.

Ans

✘ 1. All the conclusions follow

✘ 2. Only conclusions I and III follow

✔ 3. Only conclusions II and III follow

✘ 4. Only conclusions I and II follow

Question ID : **630680416462**
Option 1 ID : **6306801624614**
Option 2 ID : **6306801624612**
Option 3 ID : **6306801624613**
Option 4 ID : **6306801624611**
Status : **Answered**
Chosen Option : **3**

Q.17 In a certain code language, 'CLERK' is written as 'BKEQJ' and 'OFFICE' is written as 'OEEIBE'. How will 'POST' be written in that language?

Ans
1. RSOO
2. OORS
3. OROS
4. OSOR

Question ID : **630680416132**
Option 1 ID : **6306801623291**
Option 2 ID : **6306801623292**
Option 3 ID : **6306801623293**
Option 4 ID : **6306801623294**
Status : **Answered**
Chosen Option : **2**

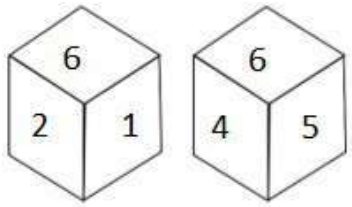
Q.18 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that DOES NOT belong to that group?

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

Ans
1. QST
2. TWW
3. IKL
4. ACD

Question ID : **630680812278**
Option 1 ID : **6306803182559**
Option 2 ID : **6306803182557**
Option 3 ID : **6306803182558**
Option 4 ID : **6306803182560**
Status : **Answered**
Chosen Option : **2**

Q.19 Two different positions of the same dice are given below. Which is the number on the face opposite the face containing 5?



Ans
1. 6
2. 1
3. 3
4. 2

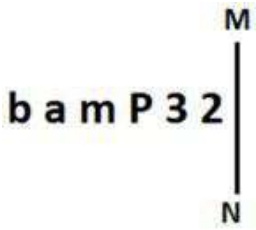
Question ID : **630680313770**
Option 1 ID : **6306801220923**
Option 2 ID : **6306801220921**
Option 3 ID : **6306801220924**
Option 4 ID : **6306801220922**
Status : **Answered**
Chosen Option : **2**

Q.20 **In a certain code language,**
A + B means 'A is the son of B',
A − B means 'A is the wife of B',
A × B means 'A is the brother of B' and
A ÷ B means 'A is the mother of B'.
Based on the above, how is T related to P if 'P − M + R ÷ T × S'?

Ans
✗ 1. Sister
✓ 2. Husband's brother
✗ 3. Brother's wife
✗ 4. Brother

Question ID : **630680284897**
Option 1 ID : **6306801107590**
Option 2 ID : **6306801107587**
Option 3 ID : **6306801107589**
Option 4 ID : **6306801107588**
Status : **Answered**
Chosen Option : **4**

Q.21 **Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.**



Ans
✗ 1. Ƨ Ɛ ϥ m ɐ b
✗ 2. Ƨ P 3 m ɐ d
✓ 3. Ƨ Ɛ ϥ m ɐ d
✗ 4. 2 Ɛ ϥ m ɐ d

Question ID : **630680356663**
Option 1 ID : **6306801388653**
Option 2 ID : **6306801388655**
Option 3 ID : **6306801388656**
Option 4 ID : **6306801388654**
Status : **Answered**
Chosen Option : **3**

Q.22 **Which two numbers (not digits) should be interchanged to make the given equation correct?**
15 + 5 × 8 – 72 ÷ 4 + 16 × 3 = 101

Ans
✗ 1. 15 and 16
✗ 2. 5 and 4
✗ 3. 8 and 4
✓ 4. 5 and 3

Question ID : **630680319376**
Option 1 ID : **6306801242409**
Option 2 ID : **6306801242410**
Option 3 ID : **6306801242412**
Option 4 ID : **6306801242411**
Status : **Answered**
Chosen Option : **4**

Q.23 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.
EYES : FTFZ :: MIND : OENJ :: REST : ?

Ans
✗ 1. STRE
✗ 2. STSF
✗ 3. TUFS
✓ 4. TUSF

Question ID : **630680416202**
Option 1 ID : **6306801623571**
Option 2 ID : **6306801623574**
Option 3 ID : **6306801623573**
Option 4 ID : **6306801623572**
Status : **Answered**
Chosen Option : **4**

Q.24 In the following series, only one letter-cluster is incorrect. Select the incorrect letter-cluster.
ZXU SQN LKI ECZ XVS

Ans
✓ 1. LKI
✗ 2. ECZ
✗ 3. XVS
✗ 4. SQN

Question ID : **630680790686**
Option 1 ID : **6306803098496**
Option 2 ID : **6306803098499**
Option 3 ID : **6306803098497**
Option 4 ID : **6306803098498**
Status : **Answered**
Chosen Option : **2**

Q.25 In a certain code language, 'DRAPE' is coded as '65432' and 'TAPED' is coded as '24596'. What is the code for 'R' in that language?

Ans
✗ 1. 9
✗ 2. 6
✗ 3. 2
✓ 4. 3

Question ID : **630680296857**
Option 1 ID : **6306801155072**
Option 2 ID : **6306801155073**
Option 3 ID : **6306801155074**
Option 4 ID : **6306801155071**
Status : **Answered**
Chosen Option : **4**

Section : **General Awareness**

Q.1 **Which of the following states is one of those states that have no Panchayati Raj Institution at all?**

Ans
✗ 1. Assam
✓ 2. Nagaland
✗ 3. Gujarat
✗ 4. Punjab

Question ID : **630680413058**
Option 1 ID : **6306801611058**
Option 2 ID : **6306801611057**
Option 3 ID : **6306801611055**
Option 4 ID : **6306801611056**
Status : **Marked For Review**
Chosen Option : **1**

Q.2 **In which month is the Inter Tropical Convergence Zone (ITCZ) located around 20°N-25°N latitude (over the Gangetic plain)?**

Ans
✗ 1. June
✓ 2. July
✗ 3. May
✗ 4. August

Question ID : **63068094174**
Option 1 ID : **630680365392**
Option 2 ID : **630680365393**
Option 3 ID : **630680365391**
Option 4 ID : **630680365394**
Status : **Marked For Review**
Chosen Option : **2**

Q.3 **Which of the following is an example of capital receipts?**

Ans
✗ 1. Grants-in-aid from other governments
✗ 2. Interest on government bonds
✓ 3. Revenue from the sale of government assets
✗ 4. Taxes on income

Question ID : **630680324091**
Option 1 ID : **6306801260860**
Option 2 ID : **6306801260858**
Option 3 ID : **6306801260859**
Option 4 ID : **6306801260857**
Status : **Answered**
Chosen Option : **1**

Q.4 **Jaipal Singh Munda is associated with which of the following sports?**

Ans
✓ 1. Hockey
✗ 2. Kabaddi
✗ 3. Cricket
✗ 4. Badminton

Question ID : **630680510830**
Option 1 ID : **6306801996451**
Option 2 ID : **6306801996453**
Option 3 ID : **6306801996452**
Option 4 ID : **6306801996450**
Status : **Not Answered**
Chosen Option : **--**

Q.5 In January 2023, Koneru Humpy won India's first-ever silver medal at the _____ held in Almaty, Kazakhstan.

Ans
✗ 1. World Correspondence Chess Championship
✗ 2. FIDE World Chess Championship
✗ 3. World Rapid Chess Championship
✓ 4. World Blitz Chess Championship

Question ID : **630680327586**
Option 1 ID : **6306801274342**
Option 2 ID : **6306801274343**
Option 3 ID : **6306801274341**
Option 4 ID : **6306801274344**
Status : **Answered**
Chosen Option : **2**

Q.6 Bihu festival is the main festival of which state?

Ans
✗ 1. Kerala
✗ 2. Punjab
✓ 3. Assam
✗ 4. Rajasthan

Question ID : **630680158771**
Option 1 ID : **630680614577**
Option 2 ID : **630680614578**
Option 3 ID : **630680614576**
Option 4 ID : **630680614579**
Status : **Answered**
Chosen Option : **3**

Q.7 The New Moore Island is in geographic proximity to:

Ans
✓ 1. Bangladesh
✗ 2. Myanmar
✗ 3. Pakistan
✗ 4. Sri Lanka

Question ID : **630680409601**
Option 1 ID : **6306801597235**
Option 2 ID : **6306801597233**
Option 3 ID : **6306801597236**
Option 4 ID : **6306801597234**
Status : **Not Answered**
Chosen Option : **--**

Q.8 During the period of 1947 to 1990, how many five-year plans were completed?

Ans
✓ 1. 7
✗ 2. 6
✗ 3. 8
✗ 4. 9

Question ID : **630680410658**
Option 1 ID : **6306801601389**
Option 2 ID : **6306801601388**
Option 3 ID : **6306801601390**
Option 4 ID : **6306801601391**
Status : **Answered**
Chosen Option : **3**

Q.9 **Who among the following sent Megasthenes to the court of Chandragupta Maurya?**

Ans
✗ 1. Alexander III
✓ 2. Seleucus I Nicator
✗ 3. Antiochus I Soter
✗ 4. Antiochus III

Question ID : **630680412486**
Option 1 ID : **6306801608768**
Option 2 ID : **6306801608769**
Option 3 ID : **6306801608770**
Option 4 ID : **6306801608767**
Status : **Answered**
Chosen Option : **2**

Q.10 **Which of the following is NOT a member of the Aves (birds) class?**

Ans
✗ 1. Psittacula
✗ 2. Struthio
✗ 3. Neophron
✓ 4. Pteropus

Question ID : **630680314163**
Option 1 ID : **6306801222458**
Option 2 ID : **6306801222459**
Option 3 ID : **6306801222460**
Option 4 ID : **6306801222457**
Status : **Answered**
Chosen Option : **3**

Q.11 **When you take Lead nitrate powder in a boiling tube and heat it, you will observe the emission of brown fumes that are of _____.**

Ans
✓ 1. Nitrogen dioxide
✗ 2. Nitric oxide
✗ 3. Nitrous oxide
✗ 4. Dinitrogen trioxide

Question ID : **63068052319**
Option 1 ID : **630680201380**
Option 2 ID : **630680201381**
Option 3 ID : **630680201379**
Option 4 ID : **630680201378**
Status : **Answered**
Chosen Option : **2**

Q.12 **Which of the following playback singers is the recipient of the Karnataka Ratna Award 2005?**

Ans
✗ 1. Ravindra Jain
✗ 2. Pandit Jasraj
✗ 3. Sistla Janaki
✓ 4. Bhimsen Joshi

Question ID : **630680511810**
Option 1 ID : **6306802000213**
Option 2 ID : **6306802000210**
Option 3 ID : **6306802000212**
Option 4 ID : **6306802000211**
Status : **Not Answered**
Chosen Option : **--**

Q.13 'Drain of Wealth', a critique of the colonial exploitation, was given by which of the following nationalist leaders?

Ans
✗ 1. Chakravarti Rajagopalachari
✗ 2. Rajendra Prasad
✓ 3. Dadabhai Naoroji
✗ 4. Sardar Vallabhbhai Patel

Question ID : **630680412376**
Option 1 ID : **6306801608330**
Option 2 ID : **6306801608329**
Option 3 ID : **6306801608328**
Option 4 ID : **6306801608327**
Status : **Answered**
Chosen Option : **3**

Q.14 Who founded the Theosophical Society in New York in 1875?

Ans
✗ 1. Ramabai Ranade and GK Devadhar
✗ 2. Baba Dayal Das and Madan Lal
✓ 3. Madame HP Blavatsky and Colonel Olcott
✗ 4. Naoroji Furdunji and Satyendra Nath Bose

Question ID : **630680158738**
Option 1 ID : **630680614445**
Option 2 ID : **630680614447**
Option 3 ID : **630680614444**
Option 4 ID : **630680614446**
Status : **Answered**
Chosen Option : **3**

Q.15 Mirabai Chanu secured a silver medal at which Commonwealth Games?

Ans
✓ 1. 2014
✗ 2. 2018
✗ 3. 2010
✗ 4. 2022

Question ID : **630680435731**
Option 1 ID : **6306801700846**
Option 2 ID : **6306801700847**
Option 3 ID : **6306801700845**
Option 4 ID : **6306801700848**
Status : **Answered**
Chosen Option : **4**

Q.16 Who is the author of the book 'From Plassey to Partition and After : A History of Modern India'?

Ans
✗ 1. Romila Thapar
✗ 2. Sumit Sarkar
✓ 3. Sekhar Bandyopadhyay
✗ 4. Devid Hardiman

Question ID : **630680511546**
Option 1 ID : **6306801999308**
Option 2 ID : **6306801999307**
Option 3 ID : **6306801999306**
Option 4 ID : **6306801999309**
Status : **Answered**
Chosen Option : **3**

Q.17 Who has written the book Sangeet Bal Prakash?

Ans
✗ 1. Vishnu Narayan Bhatkhande
✓ 2. Vishnu Digambar Paluskar
✗ 3. Bhimsen Joshi
✗ 4. Pandit Narayan Rao

Question ID : **630680157710**
Option 1 ID : **630680610370**
Option 2 ID : **630680610369**
Option 3 ID : **630680610371**
Option 4 ID : **630680610368**
Status : **Not Answered**
Chosen Option : **--**

Q.18 What is the name of the inflammatory condition that causes cracks, crusting and scaling at the corners of the mouth due to vitamin B2 deficiency?

Ans
✓ 1. Cheilosis
✗ 2. Psoriasis
✗ 3. Atopic dermatitis
✗ 4. Urticaria

Question ID : **630680407469**
Option 1 ID : **6306801588814**
Option 2 ID : **6306801588815**
Option 3 ID : **6306801588816**
Option 4 ID : **6306801588817**
Status : **Answered**
Chosen Option : **2**

Q.19 Which of the following rivers originates from the Himalayas?

Ans
✓ 1. Ganga
✗ 2. Narmada
✗ 3. Tapi
✗ 4. Godavari

Question ID : **630680302670**
Option 1 ID : **6306801177348**
Option 2 ID : **6306801177347**
Option 3 ID : **6306801177346**
Option 4 ID : **6306801177349**
Status : **Answered**
Chosen Option : **1**

Q.20 Which of the following Delhi sultans introduced two coins, namely silver tanka and copper jital?

Ans
✗ 1. Bahlul Lodi
✗ 2. Qutbuddin Aibak
✓ 3. Iltutmish
✗ 4. Ghiyasuddin Balban

Question ID : **630680412413**
Option 1 ID : **6306801608475**
Option 2 ID : **6306801608477**
Option 3 ID : **6306801608478**
Option 4 ID : **6306801608476**
Status : **Answered**
Chosen Option : **3**

Q.21 In Pradhan Mantri Gramin Awaas Yojana, the cost of unit assistance is shared between Central and State Governments in the ratio _____ for the North-Eastern and the Himalayan states.

Ans
✗ 1. 60 : 40
✓ 2. 90 : 10
✗ 3. 45 : 55
✗ 4. 50 : 50

Question ID : **630680339468**
Option 1 ID : **6306801320442**
Option 2 ID : **6306801320441**
Option 3 ID : **6306801320444**
Option 4 ID : **6306801320443**
Status : **Not Answered**
Chosen Option : **--**

Q.22 As per article 158, the Governor shall NOT be a member of either House of Parliament or of a House of the Legislature of any State specified in _____ Schedule.

Ans
✗ 1. Seventh
✗ 2. Third
✗ 3. Fifth
✓ 4. First

Question ID : **630680305036**
Option 1 ID : **6306801186689**
Option 2 ID : **6306801186691**
Option 3 ID : **6306801186690**
Option 4 ID : **6306801186692**
Status : **Answered**
Chosen Option : **1**

Q.23 Name the straight chain alkane having chemical formula C_9H_{20}, which is used as a research chemical and in making biodegradable detergents.

Ans
✓ 1. Nonane
✗ 2. Nonadecane
✗ 3. Dodecane
✗ 4. Icosane

Question ID : **630680302890**
Option 1 ID : **6306801178223**
Option 2 ID : **6306801178224**
Option 3 ID : **6306801178222**
Option 4 ID : **6306801178225**
Status : **Answered**
Chosen Option : **2**

Q.24 **According to the Tea Board of India's report (2021-22), which group of states in India is the largest tea producer?**

Ans
✗ 1. Himachal Pradesh and Uttarakhand
✓ 2. West Bengal and Assam
✗ 3. Andhra Pradesh and Kerala
✗ 4. Tamil Nadu and Kerala

Question ID : **630680216369**
Option 1 ID : **630680839453**
Option 2 ID : **630680839451**
Option 3 ID : **630680839454**
Option 4 ID : **630680839452**
Status : **Answered**
Chosen Option : **3**

Q.25 **If a 12-year-old is found to be working in a factory manufacturing carpets, which of the following Articles of the Constitution of India will be violated?**

Ans
✗ 1. Article 26
✗ 2. Article 25
✗ 3. Article 23
✓ 4. Article 24

Question ID : **630680229985**
Option 1 ID : **630680892382**
Option 2 ID : **630680892381**
Option 3 ID : **630680892379**
Option 4 ID : **630680892380**
Status : **Answered**
Chosen Option : **4**

Section : **Quantitative Aptitude**

Q.1 **In the 8th class, consisting of 30 students, a Mathematics test was taken. 10 students had an average score of 90. The other students had an average score of 75. What is the average score of the whole class?**

Ans
✗ 1. 78
✗ 2. 74
✓ 3. 80
✗ 4. 76

Question ID : **630680397728**
Option 1 ID : **6306801550928**
Option 2 ID : **6306801550926**
Option 3 ID : **6306801550929**
Option 4 ID : **6306801550927**
Status : **Answered**
Chosen Option : **3**

Q.2 The relation between K_1 and K_2 for which the system of linear equations $K_1x + 3y = 8$ and $4x + K_2y = 16$ represents coincident lines, is:

Ans

✔ 1. $K_2 = 3K_1$

✘ 2. $K_1 + K_2 = 0$

✘ 3. $K_2 = K_1$

✘ 4. $K_2 + 3K_1 = 0$

Question ID : **630680195490**
Option 1 ID : **630680758429**
Option 2 ID : **630680758431**
Option 3 ID : **630680758430**
Option 4 ID : **630680758432**
Status : **Answered**
Chosen Option : **2**

Q.3 Two pipes X and Y can fill a tank in 14 hours and 21 hours, respectively. Both pipes are opened simultaneously to fill the tank. In how many hours will the empty tank be filled?

Ans

✘ 1. $6\frac{2}{5}$ hours

✘ 2. $7\frac{2}{5}$ hours

✔ 3. $8\frac{2}{5}$ hours

✘ 4. $5\frac{2}{5}$ hours

Question ID : **630680457293**
Option 1 ID : **6306801786085**
Option 2 ID : **6306801786086**
Option 3 ID : **6306801786087**
Option 4 ID : **6306801786084**
Status : **Answered**
Chosen Option : **3**

Q.4 In a quadrilateral ABCD, AB = BC, AD = DC. $\angle ABD = 68°$, $\angle ADB = (2y-7)°$, $\angle BDC = 33°$, $\angle DBC = (3x+2)°$. Then the value of 2x+3y is:

Ans

✔ 1. 104

✘ 2. 108

✘ 3. 118

✘ 4. 144

Question ID : **630680395259**
Option 1 ID : **6306801541244**
Option 2 ID : **6306801541247**
Option 3 ID : **6306801541246**
Option 4 ID : **6306801541245**
Status : **Answered**
Chosen Option : **1**

Q.5 **Find the value of tan 72° − tan 27° − tan 72° tan 27°.**

Ans

✗ 1. −1

✗ 2. 0

✓ 3. 1

✗ 4. −2

Question ID : **630680397496**
Option 1 ID : **6306801549906**
Option 2 ID : **6306801549907**
Option 3 ID : **6306801549908**
Option 4 ID : **6306801549909**
Status : **Answered**
Chosen Option : **1**

Q.6 Study the given table and answer the question that follows.
The given table shows the number of students enrolled in different academic faculties of an institution during 2016 – 2019.

Year	Science	Commerce	Humanities
2016	550	457	699
2017	584	554	574
2018	625	332	743
2019	676	444	1223

From 2016 to 2019, what is the difference between the total number of students enrolled in science and that of students enrolled in humanities?

Ans

✗ 1. 930

✓ 2. 804

✗ 3. 870

✗ 4. 912

Question ID : **630680523747**
Option 1 ID : **6306802047139**
Option 2 ID : **6306802047141**
Option 3 ID : **6306802047140**
Option 4 ID : **6306802047142**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 **A policeman noticed a thief at some distance. The policeman started running to catch the thief and the thief also started running at the same time. The speed of both policeman and the thief was 12 km per hour and 10 km per hour, respectively. It took 30 minutes for the policeman to catch the thief. Find the initial distance (in metres) between them.**

Ans

✓ 1. 1000

✗ 2. 600

✗ 3. 100

✗ 4. 500

Question ID : **630680428572**
Option 1 ID : **6306801672333**
Option 2 ID : **6306801672335**
Option 3 ID : **6306801672332**
Option 4 ID : **6306801672334**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.8 A circular arc whose radius is 14 cm, makes an angle of 45° at the centre. Find the perimeter (in cm) of the sector. $\left(\text{Use } \pi = \frac{22}{7}\right)$

Ans
✗ 1. 38
✓ 2. 39
✗ 3. 34
✗ 4. 28

Question ID : **630680198931**
Option 1 ID : **630680771453**
Option 2 ID : **630680771454**
Option 3 ID : **630680771452**
Option 4 ID : **630680771451**
Status : **Answered**
Chosen Option : **4**

Q.9 **Consider the following table for total exports of goods of 5 companies over 5 years (in lakhs).**

Companies / Year	R	S	T	U	V
2012	60	40	15	45	25
2013	30	60	70	15	90
2014	51	25	55	100	110
2015	45	51	20	70	65
2016	24	35	60	55	125

If the ratio of exports to the imports of companies S and U in the year 2015 is 3 : 2 and 1 : 2, respectively, then, the total imports (in ₹ lakhs) of companies S and U together in the year 2015 is:

Ans
✗ 1. 121
✓ 2. 174
✗ 3. 157
✗ 4. 187

Question ID : **630680432344**
Option 1 ID : **6306801687383**
Option 2 ID : **6306801687385**
Option 3 ID : **6306801687384**
Option 4 ID : **6306801687386**
Status : **Answered**
Chosen Option : **2**

Q.10 A man loses 28% by selling an article for ₹144. If he sells it for ₹288, what will be his gain/loss percentage?

Ans

✗ 1. Loss, 43%

✓ 2. Gain, 44%

✗ 3. Gain, 41%

✗ 4. Loss, 46%

Question ID : **630680801373**
Option 1 ID : **6306803140053**
Option 2 ID : **6306803140052**
Option 3 ID : **6306803140054**
Option 4 ID : **6306803140055**
Status : **Answered**
Chosen Option : **2**

Q.11 If A:B = 6 : 8 and B:C = 5 : 11, then A:B:C is:

Ans

✗ 1. 14:31:25

✗ 2. 15:32:44

✓ 3. 15:20:44

✗ 4. 11:23:14

Question ID : **630680915058**
Option 1 ID : **6306803585279**
Option 2 ID : **6306803585278**
Option 3 ID : **6306803585276**
Option 4 ID : **6306803585277**
Status : **Answered**
Chosen Option : **3**

Q.12 Naman borrows a sum of ₹3,48,020 at the rate of 8% per annum simple interest. At the end of the first year, he repays ₹15,090 towards return of principal amount borrowed. If Naman clears all pending dues at the end of the second year, including interest payment that accrued during the first year, how much does he pay (in ₹) at the end of the second year?

Ans

✗ 1. 3,92,733

✗ 2. 3,79,386

✗ 3. 3,88,931

✓ 4. 3,87,406

Question ID : **630680809868**
Option 1 ID : **6306803173052**
Option 2 ID : **6306803173053**
Option 3 ID : **6306803173054**
Option 4 ID : **6306803173051**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.13 The given table shows the number of clerical and officer cadre employees recruited by four different banks A, B, C and D from 2011 to 2014.

Year	A		B		C		D	
	Officer	Clerk	Officer	Clerk	Officer	Clerk	Officer	Clerk
2011	260	458	255	460	205	428	265	470
2012	310	569	286	584	230	539	246	554
2013	350	730	321	725	340	740	361	725
2014	400	890	452	845	380	850	482	860

Compute the ratio of the number of officer cadre employees of bank A to the number of officer cadre employees of bank C.

Ans
✔ 1. 8 : 7
✘ 2. 5 : 6
✘ 3. 7 : 8
✘ 4. 6 : 5

Question ID : **630680523702**
Option 1 ID : **6306802046960**
Option 2 ID : **6306802046961**
Option 3 ID : **6306802046959**
Option 4 ID : **6306802046962**
Status : **Answered**
Chosen Option : **1**

Q.14 **The two circles intersect at two points P and Q. PR and PS are diameters of the two circles. What is ∠PQR ?**

Ans
✘ 1. 45°
✘ 2. 0°
✔ 3. 90°
✘ 4. 60°

Question ID : **630680325060**
Option 1 ID : **6306801264638**
Option 2 ID : **6306801264637**
Option 3 ID : **6306801264640**
Option 4 ID : **6306801264639**
Status : **Answered**
Chosen Option : **3**

Q.15 **Find the diameter (in cm) of a circle whose circumference is equal to the sum of the circumferences of two circles of radii 12 cm and 16 cm.**

Ans
✘ 1. 28
✘ 2. 32
✘ 3. 64
✔ 4. 56

Question ID : **630680402116**
Option 1 ID : **6306801568152**
Option 2 ID : **6306801568154**
Option 3 ID : **6306801568155**
Option 4 ID : **6306801568153**
Status : **Answered**
Chosen Option : **4**

Q.16 If m is even, then $(8^m - 1)$ is divisible by:

Ans

✗ 1. 8

✗ 2. 65

✗ 3. 42

✓ 4. 63

Question ID : **630680137220**
Option 1 ID : **630680531477**
Option 2 ID : **630680531474**
Option 3 ID : **630680531476**
Option 4 ID : **630680531475**
Status : **Answered**
Chosen Option : **4**

Q.17 A cylindrical tank of radius 14 cm is full of water. If 616 litres of water are drawn out, then the water level in the tank is dropped by _____ m. (Take $\pi = \frac{22}{7}$)

Ans

✗ 1. 1

✓ 2. 10

✗ 3. 1000

✗ 4. 100

Question ID : **630680421537**
Option 1 ID : **6306801644612**
Option 2 ID : **6306801644611**
Option 3 ID : **6306801644614**
Option 4 ID : **6306801644613**
Status : **Not Answered**
Chosen Option : **--**

Q.18 During a new-year sale, a shopkeeper offers a discount scheme to his customers, 'Buy 5 Sweaters, Get 2 Sweaters Free'. Find the effective percentage discount given by the shopkeeper.

Ans

✓ 1. $28\frac{4}{7}\%$

✗ 2. $22\frac{2}{9}\%$

✗ 3. 25%

✗ 4. 30%

Question ID : **630680428420**
Option 1 ID : **6306801671726**
Option 2 ID : **6306801671724**
Option 3 ID : **6306801671725**
Option 4 ID : **6306801671727**
Status : **Answered**
Chosen Option : **1**

Q.19 **The ratio of expenditure to savings of a woman is 4 : 1. If her income and expenditure are increased by 20% and 10%, respectively, then find the percentage change in her savings.**

Ans
✗ 1. 50%
✗ 2. 40%
✓ 3. 60%
✗ 4. 30%

Question ID : **630680428067**
Option 1 ID : **6306801670314**
Option 2 ID : **6306801670313**
Option 3 ID : **6306801670315**
Option 4 ID : **6306801670312**
Status : **Not Answered**
Chosen Option : **--**

Q.20 If $\cot^2\theta - 2\cos^2\theta = 0$, $(0° < \theta < 90°)$, then the value of θ is:

Ans
✓ 1. 45°
✗ 2. 30°
✗ 3. 90°
✗ 4. 60°

Question ID : **630680397624**
Option 1 ID : **6306801550420**
Option 2 ID : **6306801550421**
Option 3 ID : **6306801550418**
Option 4 ID : **6306801550419**
Status : **Answered**
Chosen Option : **1**

Q.21 The value of $(x + y)^2 + (x - y)^2$ is equal to:

Ans
✗ 1. $4xy$
✗ 2. $(2x + 2y)^2$
✗ 3. $2(x + y)^2$
✓ 4. $2(x^2 + y^2)$

Question ID : **630680413552**
Option 1 ID : **6306801613035**
Option 2 ID : **6306801613032**
Option 3 ID : **6306801613034**
Option 4 ID : **6306801613033**
Status : **Answered**
Chosen Option : **4**

Q.22 If $x = p\ secA\ \cos B$, $y = q\ secA\ sinB$ and $z = r\ tanA$, what is the value of the following expression? $\frac{x^2}{p^2} + \frac{y^2}{q^2} - \frac{z^2}{r^2}$

Ans
✗ 1. $p^2 + q^2 - r^2$

✗ 2. 0

✗ 3. $p^2 - q^2 + r^2$

✓ 4. 1

Question ID : **630680387095**
Option 1 ID : **6306801509092**
Option 2 ID : **6306801509090**
Option 3 ID : **6306801509093**
Option 4 ID : **6306801509091**
Status : **Not Answered**
Chosen Option : **--**

Q.23 **Simplify:**
[25 −48 ÷ 6 + 12 × 2] + 78 − [5 + 3 of (25 − 2 × 10)]

Ans
✗ 1. 89

✗ 2. 90

✗ 3. 98

✓ 4. 99

Question ID : **630680396690**
Option 1 ID : **6306801546848**
Option 2 ID : **6306801546846**
Option 3 ID : **6306801546849**
Option 4 ID : **6306801546847**
Status : **Answered**
Chosen Option : **4**

Q.24 **Find the value of 'k' for which the system of equations 4x+6y=7 and 6x+(k+4)y-21=0 has a unique solution.**

Ans
✓ 1. k ≠ 5

✗ 2. k ≠ 7

✗ 3. k = 5

✗ 4. k = 7

Question ID : **630680200491**
Option 1 ID : **630680777320**
Option 2 ID : **630680777322**
Option 3 ID : **630680777319**
Option 4 ID : **630680777321**
Status : **Not Answered**
Chosen Option : **--**

Q.25 **Study the given table answer the question that follows.**
The following table shows the income of a person (in thousand rupees) per annum over the given years.

Year	School Salary	Coaching	Home tution
2018	132	42	12
2019	148	55	18
2020	166	68	24
2021	178	74	28
2022	196	88	35

What is the average income from school as a salary per year earned by the person over the given years?

Ans
✗ 1. ₹1,58,000
✗ 2. ₹1,74,000
✗ 3. ₹1,48,000
✓ 4. ₹1,64,000

Question ID : **630680422410**
Option 1 ID : **6306801648075**
Option 2 ID : **6306801648074**
Option 3 ID : **6306801648073**
Option 4 ID : **6306801648072**
Status : **Answered**
Chosen Option : **4**

Section : **English Comprehension**

Q.1 **Select the sentence that does NOT have a spelling error.**

Ans
✗ 1. She is very particular about pronounciation in her classes.
✓ 2. The movie was very successful in the urban areas, but not among rural audiences.
✗ 3. There wedding was during the summer, which is why we didn't attend it.
✗ 4. There were no intermittent showers in the city, as was predicted during the whether forecast.

Question ID : **630680409934**
Option 1 ID : **6306801598566**
Option 2 ID : **6306801598568**
Option 3 ID : **6306801598565**
Option 4 ID : **6306801598567**
Status : **Answered**
Chosen Option : **3**

Q.2 **Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.**
P- for a
Q- exercise daily
R- one must
S- good body

Ans
✗ 1. PRSQ
✗ 2. PQRS
✗ 3. PRQS
✓ 4. RQPS

Question ID : **630680395342**
Option 1 ID : **6306801541575**
Option 2 ID : **6306801541572**
Option 3 ID : **6306801541574**
Option 4 ID : **6306801541573**
Status : **Answered**
Chosen Option : **4**

Q.3 **Select the most appropriate option to substitute the underlined segment in the given sentence.**
The ship launched out on a journey by water or sea of discovery.

Ans
✔ 1. voyage
✘ 2. verso
✘ 3. rendezvous
✘ 4. vespers

Question ID : **630680170441**
Option 1 ID : **630680660358**
Option 2 ID : **630680660359**
Option 3 ID : **630680660360**
Option 4 ID : **630680660357**
Status : **Answered**
Chosen Option : **1**

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

Ans
✘ 1. Nasty
✔ 2. Significant
✘ 3. Sound
✘ 4. Constant

Question ID : **630680297866**
Option 1 ID : **6306801158863**
Option 2 ID : **6306801158866**
Option 3 ID : **6306801158865**
Option 4 ID : **6306801158864**
Status : **Answered**
Chosen Option : **4**

Q.5 **Select the most appropriate option to substitute the underlined segment in the given sentence.**
Ashoka was the greatest than all the Mauryan Emperors .

Ans
✘ 1. to other Mauryan Emperors
✔ 2. of the Mauryan Emperors
✘ 3. to all another Mauryan Emperors
✘ 4. all Mauryan Emperors

Question ID : **630680170338**
Option 1 ID : **630680659949**
Option 2 ID : **630680659950**
Option 3 ID : **630680659952**
Option 4 ID : **630680659951**
Status : **Answered**
Chosen Option : **3**

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

One who eats human flesh.

Ans
- ✗ 1. Scavengers
- ✗ 2. Omnivores
- ✓ 3. Cannibal
- ✗ 4. Herbivores

Question ID : **630680129693**
Option 1 ID : **630680502379**
Option 2 ID : **630680502381**
Option 3 ID : **630680502380**
Option 4 ID : **630680502378**
Status : **Answered**
Chosen Option : **3**

Q.7 **The following sentence has been split into four segments. Identify the segment that contains a grammatical error.**
He and his friends / does not / want to / attend the meeting.

Ans
- ✗ 1. attend the meeting
- ✗ 2. want to
- ✓ 3. does not
- ✗ 4. He and his friends

Question ID : **630680396844**
Option 1 ID : **6306801547447**
Option 2 ID : **6306801547446**
Option 3 ID : **6306801547445**
Option 4 ID : **6306801547444**
Status : **Answered**
Chosen Option : **3**

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

Ans
- ✗ 1. Elevated
- ✓ 2. Simple
- ✗ 3. Wicked
- ✗ 4. Pastoral

Question ID : **630680295947**
Option 1 ID : **6306801151500**
Option 2 ID : **6306801151503**
Option 3 ID : **6306801151502**
Option 4 ID : **6306801151501**
Status : **Answered**
Chosen Option : **2**

Q.9 **Select the option that expresses the following sentence in passive voice.**
He had cleaned the bathroom.

Ans
✔ 1. The bathroom had been cleaned by him.
✘ 2. The bathroom has been cleaned by him.
✘ 3. The bathroom has cleaned by him.
✘ 4. The bathroom had cleaned by him.

Question ID : **630680375423**
Option 1 ID : **6306801462854**
Option 2 ID : **6306801462853**
Option 3 ID : **6306801462851**
Option 4 ID : **6306801462852**
Status : **Answered**
Chosen Option : **1**

Q.10 **The following sentence has been divided into four segments. Identify the segment in which the article has been used INCORRECTLY.**
In the recent past, the IT industry has emerged / as a major contributor to an industry revenue / as well as employment / opportunity provider in the country.

Ans
✔ 1. as a major contributor to an industry revenue
✘ 2. In the recent past, the IT industry has emerged
✘ 3. opportunity provider in the country.
✘ 4. as well as employment

Question ID : **630680206694**
Option 1 ID : **630680801376**
Option 2 ID : **630680801375**
Option 3 ID : **630680801378**
Option 4 ID : **630680801377**
Status : **Answered**
Chosen Option : **2**

Q.11 **Select the option that correctly expresses the given sentence in passive voice.**
Why didn't she bring her son to my house?

Ans
✘ 1. Why isn't her son brought to my house?
✘ 2. Why wasn't her son brought to my house?
✔ 3. Why wasn't her son brought by her to my house?
✘ 4. Why isn't her son brought by you to my house?

Question ID : **630680317878**
Option 1 ID : **6306801236602**
Option 2 ID : **6306801236603**
Option 3 ID : **6306801236601**
Option 4 ID : **6306801236604**
Status : **Answered**
Chosen Option : **3**

Q.12 **Select the most appropriate ANTONYM of the given word.**
Forgive

Ans
✗ 1. Requite
✗ 2. Clear
✗ 3. Unburden
✓ 4. Loathe

Question ID : **630680517371**
Option 1 ID : **6306802021880**
Option 2 ID : **6306802021883**
Option 3 ID : **6306802021881**
Option 4 ID : **6306802021882**
Status : **Answered**
Chosen Option : **4**

Q.13 **Select the most appropriate option to substitute the underlined part of the following sentence.**
My brother always received <u>the lion's share</u> of every meal that we had.

Ans
✓ 1. the major portion
✗ 2. the pet's share
✗ 3. the last bite
✗ 4. a very small part

Question ID : **630680297862**
Option 1 ID : **6306801158848**
Option 2 ID : **6306801158847**
Option 3 ID : **6306801158850**
Option 4 ID : **6306801158849**
Status : **Answered**
Chosen Option : **4**

Q.14 **Identify the INCORRECTLY spelt word in the following sentence.**
Parul is known as a rigteous and honest lady.

Ans
✗ 1. lady
✗ 2. honest
✓ 3. rigteous
✗ 4. known

Question ID : **630680374337**
Option 1 ID : **6306801458541**
Option 2 ID : **6306801458540**
Option 3 ID : **6306801458542**
Option 4 ID : **6306801458539**
Status : **Answered**
Chosen Option : **3**

Q.15 **Select the most appropriate option that can substitute the underlined part in the following sentence.**
We all have to <u>pull our socks up</u> for the upcoming Board exam, if we want to get outstanding grades.

Ans
✗ 1. revive interest in old matters
✗ 2. calm down impudent contempt
✗ 3. act in a proper manner
✓ 4. work harder than before

Question ID : **630680317823**
Option 1 ID : **6306801236387**
Option 2 ID : **6306801236388**
Option 3 ID : **6306801236385**
Option 4 ID : **6306801236386**
Status : **Answered**
Chosen Option : **4**

Q.16 **Select the option that can substitute/replace the bracketed word correctly and complete the sentence.**

I said I (don't) understand.

Ans
✗ 1. done
✗ 2. am doing
✓ 3. didn't
✗ 4. doesn't

Question ID : **630680176611**
Option 1 ID : **630680684667**
Option 2 ID : **630680684666**
Option 3 ID : **630680684664**
Option 4 ID : **630680684665**
Status : **Answered**
Chosen Option : **3**

Q.17 **Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.**
(a) the Industrial Revolution denotes
(b) and continued until the middle of the 19th century
(c) a significant period of social, economic and technological revolution
(d) that commenced in the latter part of the 18th century

Ans
✗ 1. dcba
✗ 2. cadb
✗ 3. abcd
✓ 4. acdb

Question ID : **630680374312**
Option 1 ID : **6306801458441**
Option 2 ID : **6306801458442**
Option 3 ID : **6306801458440**
Option 4 ID : **6306801458439**
Status : **Answered**
Chosen Option : **2**

Q.18 **Select the most appropriate synonym of the word in brackets to fill in the blank.**
He said that he lacks the _____ to stand in a queue. (patience)

Ans
✗ 1. elegance
✗ 2. acceptance
✓ 3. endurance
✗ 4. relevance

Question ID : **630680168481**
Option 1 ID : **630680652537**
Option 2 ID : **630680652536**
Option 3 ID : **630680652539**
Option 4 ID : **630680652538**
Status : **Answered**
Chosen Option : **1**

Q.19 **Select the most appropriate ANTONYM of the word in the brackets to fill in the blank.**
The pool was too _____ at this end for kids to play. [SHALLOW]

Ans
✗ 1. green
✗ 2. cold
✗ 3. blue
✓ 4. deep

Question ID : **630680132872**
Option 1 ID : **630680514549**
Option 2 ID : **630680514548**
Option 3 ID : **630680514547**
Option 4 ID : **630680514546**
Status : **Answered**
Chosen Option : **4**

Q.20 **Select the most appropriate ANTONYM of the given word.**
Concede

Ans
✗ 1. Avow
✗ 2. Battle
✓ 3. Deny
✗ 4. Surrender

Question ID : **630680377994**
Option 1 ID : **6306801473037**
Option 2 ID : **6306801473038**
Option 3 ID : **6306801473036**
Option 4 ID : **6306801473035**
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.
We naturally seek the company of those whose (1) _____ are the same as our own. Fools do not like the (2) _____ of wise men, and wise men avoid fools. Serious-minded people do not find much in common with (3) _____ folk, and vice versa. Sinners feel uncomfortable with (4) _____ and do not seek their company. We can, therefore, as a rule, judge a man's (5) _____ by the company he keeps.

SubQuestion No : 21

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

Ans

✗ 1. institutes

✗ 2. organisations

✗ 3. apathy

✓ 4. tastes

Question ID : **630680156989**
Option 1 ID : **630680607518**
Option 2 ID : **630680607519**
Option 3 ID : **630680607516**
Option 4 ID : **630680607517**
Status : **Not Answered**
Chosen Option : **--**

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.
We naturally seek the company of those whose (1) _____ are the same as our own. Fools do not like the (2) _____ of wise men, and wise men avoid fools. Serious-minded people do not find much in common with (3) _____ folk, and vice versa. Sinners feel uncomfortable with (4) _____ and do not seek their company. We can, therefore, as a rule, judge a man's (5) _____ by the company he keeps.

SubQuestion No : 22

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

Ans

✗ 1. serious

✗ 2. antagonist

✗ 3. culture

✓ 4. company

Question ID : **630680156990**
Option 1 ID : **630680607521**
Option 2 ID : **630680607520**
Option 3 ID : **630680607523**
Option 4 ID : **630680607522**
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.
We naturally seek the company of those whose (1) _____ are the same as our own. Fools do not like the (2) _____ of wise men, and wise men avoid fools. Serious-minded people do not find much in common with (3) _____ folk, and vice versa. Sinners feel uncomfortable with (4) _____ and do not seek their company. We can, therefore, as a rule, judge a man's (5) _____ by the company he keeps.

SubQuestion No : 23

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

Ans

✔ 1. frivolous

✘ 2. grave

✘ 3. solemn

✘ 4. thoughtful

Question ID : **630680156991**
Option 1 ID : **630680607524**
Option 2 ID : **630680607526**
Option 3 ID : **630680607525**
Option 4 ID : **630680607527**
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.
We naturally seek the company of those whose (1) _____ are the same as our own. Fools do not like the (2) _____ of wise men, and wise men avoid fools. Serious-minded people do not find much in common with (3) _____ folk, and vice versa. Sinners feel uncomfortable with (4) _____ and do not seek their company. We can, therefore, as a rule, judge a man's (5) _____ by the company he keeps.

SubQuestion No : 24

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

Ans

✘ 1. rowdy

✘ 2. commoners

✔ 3. saints

✘ 4. knave

Question ID : **630680156992**
Option 1 ID : **630680607528**
Option 2 ID : **630680607529**
Option 3 ID : **630680607530**
Option 4 ID : **630680607531**
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.
We naturally seek the company of those whose (1) _____ are the same as our own. Fools do not like the (2) _____ of wise men, and wise men avoid fools. Serious-minded people do not find much in common with (3) _____ folk, and vice versa. Sinners feel uncomfortable with (4) _____ and do not seek their company. We can, therefore, as a rule, judge a man's (5) _____ by the company he keeps.

SubQuestion No : 25

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

Ans

✗ 1. heirloom

✗ 2. legacy

✗ 3. futurities

✓ 4. character

Question ID : **630680156993**
Option 1 ID : **630680607533**
Option 2 ID : **630680607534**
Option 3 ID : **630680607532**
Option 4 ID : **630680607535**
Status : **Answered**
Chosen Option : **2**

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	25/09/2024
Exam Time	4:00 PM - 5:00 PM
Subject	Combined Graduate Level Examination Tier I

Section : **General Intelligence and Reasoning**

Q.1 **'LISP' is related to 'ORHK' in a certain way based on the English alphabetical order. In the same way, 'WAND' is related to 'DZMW'. To which of the following is 'BOTE' related, following the same logic?**

Ans
- ✔ 1. YLGV
- ✘ 2. YKFU
- ✘ 3. YMHV
- ✘ 4. YKFW

Question ID : **630680416359**
Option 1 ID : **6306801624199**
Option 2 ID : **6306801624201**
Option 3 ID : **6306801624200**
Option 4 ID : **6306801624202**
Status : **Answered**
Chosen Option : **1**

Q.2 **The position of how many letters will remain unchanged if each of the letters in the word 'DOWNSIZE' is re-arranged in the English alphabetical order from left to right?**

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

Question ID : **630680106895**
Option 1 ID : **630680415152**
Option 2 ID : **630680415153**
Option 3 ID : **630680415154**
Option 4 ID : **630680415155**
Status : **Answered**
Chosen Option : **2**

Q.3 **19 is related to 76 following a certain logic. Following the same logic, 27 is related to 108. To which of the following is 49 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. 196

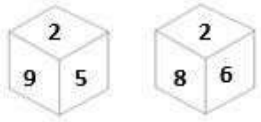
✘ 2. 190

✘ 3. 202

✘ 4. 198

Question ID : **630680344647**
Option 1 ID : **6306801340898**
Option 2 ID : **6306801340897**
Option 3 ID : **6306801340900**
Option 4 ID : **6306801340899**
Status : **Answered**
Chosen Option : **1**

Q.4 **Two different positions of the same dice with faces 9, 2, 5, 3, 8 and 6 are shown below. Select the number that will be on the face opposite to the one having 2.**



Ans

✘ 1. 6

✘ 2. 5

✔ 3. 3

✘ 4. 9

Question ID : **630680349068**
Option 1 ID : **6306801358561**
Option 2 ID : **6306801358562**
Option 3 ID : **6306801358563**
Option 4 ID : **6306801358564**
Status : **Answered**
Chosen Option : **3**

Q.5 **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. IAK

✘ 2. UOW

✘ 3. LFN

✘ 4. PJR

Question ID : **63068083233**
Option 1 ID : **630680322793**
Option 2 ID : **630680322795**
Option 3 ID : **630680322794**
Option 4 ID : **630680322792**
Status : **Answered**
Chosen Option : **1**

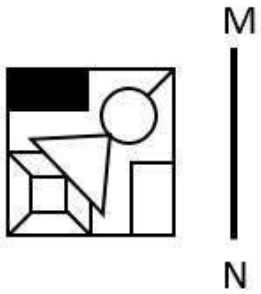
Q.6 **14 is related to 42 following a certain logic. Following the same logic, 26 is related to 78. To which of the following is 47 related, following the same logic?**

(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. 143
✗ 2. 135
✗ 3. 137
✓ 4. 141

Question ID : **630680344646**
Option 1 ID : **6306801340895**
Option 2 ID : **6306801340896**
Option 3 ID : **6306801340893**
Option 4 ID : **6306801340894**
Status : **Answered**
Chosen Option : **4**

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



Ans

✗ 1.

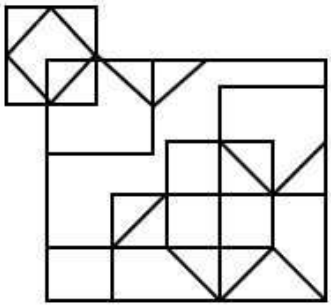
✓ 2.

✗ 3.

✗ 4.

Question ID : **630680306827**
Option 1 ID : **6306801193597**
Option 2 ID : **6306801193598**
Option 3 ID : **6306801193600**
Option 4 ID : **6306801193599**
Status : **Answered**
Chosen Option : **2**

Q.8 How many triangles are there in the given figure?



Ans
✗ 1. 14
✓ 2. 17
✗ 3. 18
✗ 4. 15

Question ID : **630680163557**
Option 1 ID : **630680633414**
Option 2 ID : **630680633413**
Option 3 ID : **630680633415**
Option 4 ID : **630680633412**
Status : **Not Answered**
Chosen Option : **--**

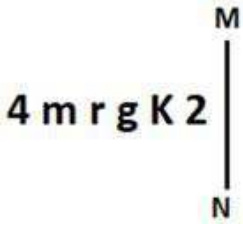
Q.9 What will come in place of the question mark (?) in the following equation if '÷' and '−' are interchanged and '×' and '+' are interchanged?

2 × 16 ÷ 36 + 42 − 6 = ?

Ans
✗ 1. −280
✗ 2. −246
✓ 3. −234
✗ 4. −216

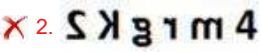
Question ID : **630680327807**
Option 1 ID : **6306801275198**
Option 2 ID : **6306801275200**
Option 3 ID : **6306801275197**
Option 4 ID : **6306801275199**
Status : **Answered**
Chosen Option : **3**

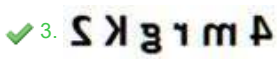
Q.10 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

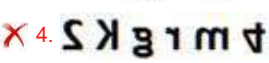


Ans

✗ 1.

✗ 2. 

✓ 3. 

✗ 4. 

Question ID : **630680356667**
Option 1 ID : **6306801388672**
Option 2 ID : **6306801388670**
Option 3 ID : **6306801388669**
Option 4 ID : **6306801388671**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the number that will come in the place of the question mark(?), if '+' and ' – ' are interchanged and '×' and '÷' are interchanged
61 – 42 × 6 ÷ 9 + 27 = ?

Ans

✓ 1. 97

✗ 2. 101

✗ 3. 89

✗ 4. 84

Question ID : **630680163578**
Option 1 ID : **630680633496**
Option 2 ID : **630680633499**
Option 3 ID : **630680633497**
Option 4 ID : **630680633498**
Status : **Answered**
Chosen Option : **1**

Q.12 In a certain code language, 'CASE' is written as 'FTBD' and 'CAKE' is written as 'FLBD'. How will 'CALF' be written in that language?

Ans

✗ 1. GBDM

✗ 2. GBMD

✓ 3. GMBD

✗ 4. GMDB

Question ID : **630680416244**
Option 1 ID : **6306801623742**
Option 2 ID : **6306801623740**
Option 3 ID : **6306801623739**
Option 4 ID : **6306801623741**
Status : **Answered**
Chosen Option : **3**

Q.13 **Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.**
45 : 56 :: 62 : 73 :: 19 : ?
(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. 31

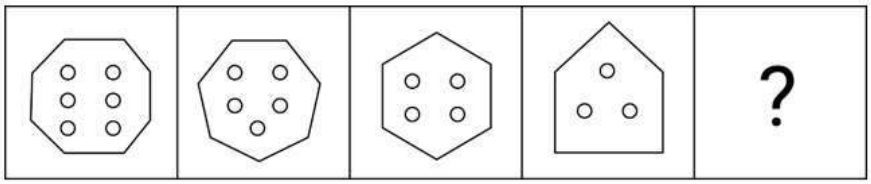
✓ 2. 30

✗ 3. 28

✗ 4. 27

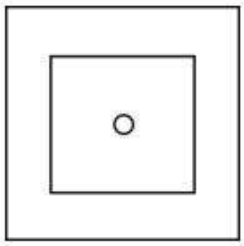
Question ID : **630680312533**
Option 1 ID : **6306801216015**
Option 2 ID : **6306801216014**
Option 3 ID : **6306801216013**
Option 4 ID : **6306801216016**
Status : **Answered**
Chosen Option : **2**

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

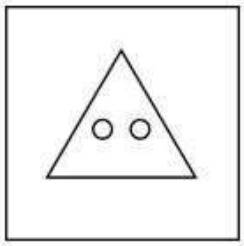


Ans

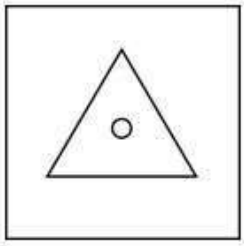
✗ 1.



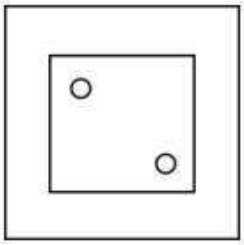
✗ 2.



✗ 3.



✓ 4.



Question ID : **630680366400**
Option 1 ID : **6306801427120**
Option 2 ID : **6306801427119**
Option 3 ID : **6306801427117**
Option 4 ID : **6306801427118**
Status : **Answered**
Chosen Option : **2**

Q.15 **Which of the following numbers will replace the question marks (?) in the given series?**
88, 78, 70, 64, 60, ?, ?

Ans

✗ 1. 56, 56

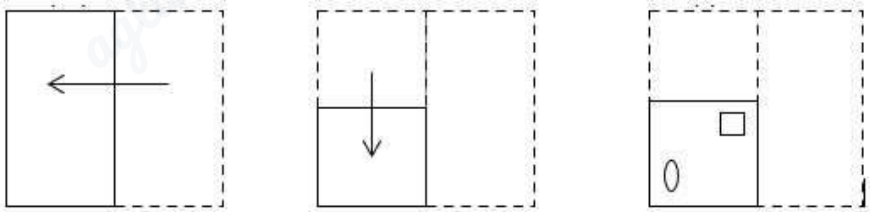
✗ 2. 56, 54

✓ 3. 58, 58

✗ 4. 58, 56

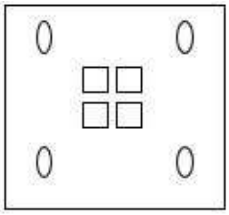
Question ID : **630680411868**
Option 1 ID : **6306801606310**
Option 2 ID : **6306801606309**
Option 3 ID : **6306801606308**
Option 4 ID : **6306801606307**
Status : **Answered**
Chosen Option : **3**

Q.16 **A paper is folded and cut as shown below. How will it appear when unfolded?**

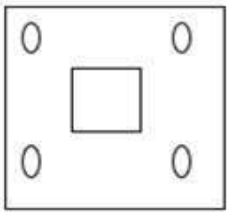


Ans

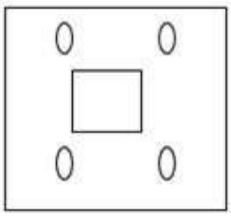
✓ 1.



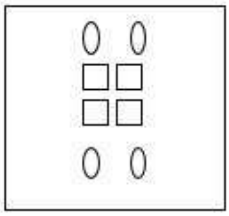
✗ 2.



✗ 3.



✗ 4.



Question ID : **630680296643**
Option 1 ID : **6306801154225**
Option 2 ID : **6306801154226**
Option 3 ID : **6306801154224**
Option 4 ID : **6306801154223**
Status : **Answered**
Chosen Option : **1**

Q.17 **Which of the following terms will replace the question mark (?) in the given series?**
AEYT, CGWR, EIUP, ? , IMQL

Ans

✗ 1. GKTN

✓ 2. GKSN

✗ 3. GLTN

✗ 4. GLSN

Question ID : **630680416989**
Option 1 ID : **6306801626721**
Option 2 ID : **6306801626720**
Option 3 ID : **6306801626722**
Option 4 ID : **6306801626719**
Status : **Answered**
Chosen Option : **2**

Q.18 **Select the option that represents the letters that when placed from left to right in the blanks below will complete the given letter series.**
C A R E T _ R C A _ E T C R C A R _ T C R _ A R E T _ R C A

Ans

✗ 1. CRCEC

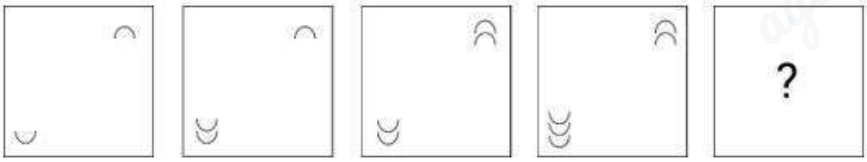
✗ 2. CERCC

✓ 3. CRECC

✗ 4. CRCCE

Question ID : **630680416262**
Option 1 ID : **6306801623813**
Option 2 ID : **6306801623811**
Option 3 ID : **6306801623814**
Option 4 ID : **6306801623812**
Status : **Answered**
Chosen Option : **3**

Q.19 **Select the figure from among the given options that can replace the question mark (?) in the following series.**



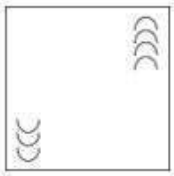
Ans

✗ 1.

✓ 2.

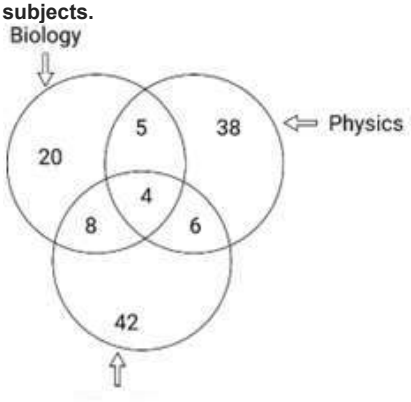
✗ 3.

✗ 4.



Question ID : **630680339310**
Option 1 ID : **6306801319810**
Option 2 ID : **6306801319812**
Option 3 ID : **6306801319811**
Option 4 ID : **6306801319809**
Status : **Answered**
Chosen Option : **2**

Q.20 **Study the given diagram carefully and answer the question that follows. The numbers in different sections indicate the number of students who like to study different subjects.**



What is the difference between the number of students who like to study all the three subjects and that of students who like to study biology only?

Ans

✔ 1. 16

✘ 2. 3

✘ 3. 17

✘ 4. 19

Question ID : **630680195789**
Option 1 ID : **630680759607**
Option 2 ID : **630680759608**
Option 3 ID : **630680759610**
Option 4 ID : **630680759609**
Status : **Marked For Review**
Chosen Option : **2**

Q.21 **'Tame' is related to 'Wild' in the same way as 'Adjacent' 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. Neighbouring

✘ 2. Accommodating

✘ 3. Close

✔ 4. Distant

Question ID : **630680416705**
Option 1 ID : **6306801625585**
Option 2 ID : **6306801625586**
Option 3 ID : **6306801625583**
Option 4 ID : **6306801625584**
Status : **Answered**
Chosen Option : **4**

Q.22 In a certain code language,
A + B means 'A is the husband of B',
A − B means 'B is the mother of A',
A × B means 'B is the sister of A' and
A ÷ B means 'A is the daughter of B'.
Based on the above, how is Q related to T if 'P + Q × R − S ÷ T'?

Ans
✗ 1. Sister
✓ 2. Daughter's daughter
✗ 3. Mother's mother
✗ 4. Daughter's husband

Question ID : **630680284900**
Option 1 ID : **6306801107599**
Option 2 ID : **6306801107602**
Option 3 ID : **6306801107601**
Option 4 ID : **6306801107600**
Status : **Answered**
Chosen Option : **2**

Q.23 In a certain code language, 'BREAK' is coded as '57123' and 'BROKE' is coded as '91753'. What is the code for 'A' in that language?

Ans
✓ 1. 2
✗ 2. 9
✗ 3. 3
✗ 4. 5

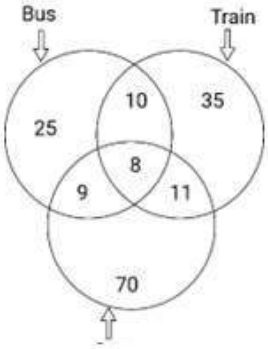
Question ID : **630680296856**
Option 1 ID : **6306801155068**
Option 2 ID : **6306801155069**
Option 3 ID : **6306801155067**
Option 4 ID : **6306801155070**
Status : **Answered**
Chosen Option : **1**

Q.24 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. 11 : 143
✗ 2. 13 : 169
✓ 3. 12 : 152
✗ 4. 15 : 195

Question ID : **630680412033**
Option 1 ID : **6306801606968**
Option 2 ID : **6306801606967**
Option 3 ID : **6306801606970**
Option 4 ID : **6306801606969**
Status : **Answered**
Chosen Option : **2**

Q.25 **Study the given diagram carefully and answer the question that follows. The numbers in different sections indicate the number of persons travelling by different modes of transport.**



How many people travel by bus and car both, but NOT by train?

Ans
- ✗ 1. 19
- ✗ 2. 27
- ✗ 3. 17
- ✓ 4. 9

Question ID : **630680180560**
Option 1 ID : **630680699750**
Option 2 ID : **630680699751**
Option 3 ID : **630680699748**
Option 4 ID : **630680699749**
Status : **Answered**
Chosen Option : **4**

Section : **General Awareness**

Q.1 **According to the inscriptions, Pushyamitra Shunga was a devotee of which of the following Gods?**

Ans
- ✓ 1. Krishna
- ✗ 2. Indra
- ✗ 3. Rama
- ✗ 4. Shiva

Question ID : **630680412520**
Option 1 ID : **6306801608905**
Option 2 ID : **6306801608903**
Option 3 ID : **6306801608906**
Option 4 ID : **6306801608904**
Status : **Answered**
Chosen Option : **1**

Q.2 **Hola Mohalla is a festival associated with which religion/belief?**

Ans
- ✗ 1. Islam
- ✓ 2. Sikhism
- ✗ 3. Buddhism
- ✗ 4. Jainism

Question ID : **630680176376**
Option 1 ID : **630680683731**
Option 2 ID : **630680683730**
Option 3 ID : **630680683732**
Option 4 ID : **630680683733**
Status : **Answered**
Chosen Option : **1**

Q.3 What action was taken by the government to celebrate the achievement of the Green Revolution in agriculture?

Ans

✔ 1. Released a special stamp, 'Wheat Revolution'

✘ 2. Distributed free food to all the people

✘ 3. Distributed green vegetables to the people

✘ 4. Released a regular salary for the farmers

Question ID : **630680410835**
Option 1 ID : **6306801602095**
Option 2 ID : **6306801602097**
Option 3 ID : **6306801602096**
Option 4 ID : **6306801602098**
Status : **Answered**
Chosen Option : **1**

Q.4 Which of the following Constitutional Amendment Acts led to formation of the Goods and Services Tax Council?

Ans

✘ 1. 103rd Constitutional Amendment Act

✘ 2. 102nd Constitutional Amendment Act

✔ 3. 101st Constitutional Amendment Act

✘ 4. 100th Constitutional Amendment Act

Question ID : **630680309214**
Option 1 ID : **6306801203036**
Option 2 ID : **6306801203035**
Option 3 ID : **6306801203034**
Option 4 ID : **6306801203033**
Status : **Answered**
Chosen Option : **3**

Q.5 Which of the following Acts gave the government enormous powers to repress political activities, and allowed detention of political prisoners without trial for two years?

Ans

✔ 1. Rowlatt Act, 1919

✘ 2. Indian Slavery Act, 1843

✘ 3. India Contract Act, 1872

✘ 4. Criminal Tribes Act, 1871

Question ID : **630680511528**
Option 1 ID : **6306801999235**
Option 2 ID : **6306801999237**
Option 3 ID : **6306801999234**
Option 4 ID : **6306801999236**
Status : **Answered**
Chosen Option : **1**

Q.6 **The term Blue Line is associated with which of the following games?**

Ans
✔ 1. Ice Hockey
✘ 2. Cricket
✘ 3. Football
✘ 4. Table Tennis

Question ID : **630680510780**
Option 1 ID : **6306801996250**
Option 2 ID : **6306801996252**
Option 3 ID : **6306801996251**
Option 4 ID : **6306801996253**
Status : **Answered**
Chosen Option : **4**

Q.7 **India finished on which of the following positions in overall medals tally at Commonwealth games 2022?**

Ans
✘ 1. 2nd
✔ 2. 4th
✘ 3. 3rd
✘ 4. 1st

Question ID : **630680339490**
Option 1 ID : **6306801320531**
Option 2 ID : **6306801320529**
Option 3 ID : **6306801320530**
Option 4 ID : **6306801320532**
Status : **Answered**
Chosen Option : **2**

Q.8 **In November 2021, the government declared November 15 as 'Janjatiya Gaurav Divas'. It happens to be the birth anniversary of which of the following freedom fighters?**

Ans
✔ 1. Birsa Munda
✘ 2. Kanhu Murmu
✘ 3. Arjun Munda
✘ 4. Veer Narayan Singh

Question ID : **630680127550**
Option 1 ID : **630680494462**
Option 2 ID : **630680494461**
Option 3 ID : **630680494463**
Option 4 ID : **630680494460**
Status : **Answered**
Chosen Option : **1**

Q.9 **Which acid is used as a souring agent added to vinegar, pickled vegetables, and sauces, and as a raw material for seasoning?**

Ans
✘ 1. Formic acid
✘ 2. Citric acid
✘ 3. Tartaric acid
✔ 4. Acetic acid

Question ID : **630680407427**
Option 1 ID : **6306801588647**
Option 2 ID : **6306801588646**
Option 3 ID : **6306801588649**
Option 4 ID : **6306801588648**
Status : **Answered**
Chosen Option : **1**

Q.10 Which of the following gases plays an important role in welding titanium, aluminium, stainless steel, and magnesium?

Ans
✗ 1. Fluorine
✗ 2. Chlorine
✓ 3. Argon
✗ 4. Neon

Question ID : **630680115432**
Option 1 ID : **630680447080**
Option 2 ID : **630680447078**
Option 3 ID : **630680447081**
Option 4 ID : **630680447079**
Status : **Answered**
Chosen Option : **3**

Q.11 In the southern ranges of which hills is Mawsynram, which receives the highest rainfall in the world, located?

Ans
✗ 1. Mizo hills
✗ 2. Naga hills
✓ 3. Khasi hills
✗ 4. Shevaroy hills

Question ID : **630680362632**
Option 1 ID : **6306801412282**
Option 2 ID : **6306801412281**
Option 3 ID : **6306801412283**
Option 4 ID : **6306801412284**
Status : **Answered**
Chosen Option : **3**

Q.12 In which year was Ujala Yojana launched?

Ans
✗ 1. 2016
✗ 2. 2014
✗ 3. 2017
✓ 4. 2015

Question ID : **630680310824**
Option 1 ID : **6306801209427**
Option 2 ID : **6306801209425**
Option 3 ID : **6306801209428**
Option 4 ID : **6306801209426**
Status : **Answered**
Chosen Option : **4**

Q.13 Which coal is low-grade, brown and soft with high moisture content?

Ans
✗ 1. Metallurgical
✗ 2. Anthracite
✗ 3. Bituminous
✓ 4. Lignite

Question ID : **63068098916**
Option 1 ID : **630680384370**
Option 2 ID : **630680384368**
Option 3 ID : **630680384369**
Option 4 ID : **630680384371**
Status : **Answered**
Chosen Option : **4**

Q.14 **Which award was started by the Government of Madhya Pradesh in 1980 to the exponents of Hindustani classical music?**

Ans

✔ 1. Tansen Samman

✘ 2. Kishore Kumar Samman

✘ 3. Iqbal Samman

✘ 4. Kumar Gandharva Samman

Question ID : **630680511806**
Option 1 ID : **6306802000196**
Option 2 ID : **6306802000197**
Option 3 ID : **6306802000195**
Option 4 ID : **6306802000194**
Status : **Answered**
Chosen Option : **1**

Q.15 **For which of the following tribal music and dance forms was Arjun Singh Dhurve conferred with Tulsi Samman?**

Ans

✘ 1. Mardana

✘ 2. Pawara

✘ 3. Jhumta

✔ 4. Baiga

Question ID : **630680216241**
Option 1 ID : **630680838942**
Option 2 ID : **630680838941**
Option 3 ID : **630680838940**
Option 4 ID : **630680838939**
Status : **Not Answered**
Chosen Option : **--**

Q.16 **Which of the following is NOT correct regarding circular flow of income?**

Ans

✘ 1. In a circular flow, leakages are equal to injections.

✘ 2. The income of one sector becomes the expenditure of the other.

✘ 3. The real flow and monetary flow move in a circular manner in an opposite direction.

✔ 4. Savings as well as government expenditure are injections to the circular flow.

Question ID : **630680324078**
Option 1 ID : **6306801260807**
Option 2 ID : **6306801260805**
Option 3 ID : **6306801260806**
Option 4 ID : **6306801260808**
Status : **Answered**
Chosen Option : **3**

Q.17 **Which of the following Articles of the Indian Constitution mentions that 'The State shall, in particular, direct its policy towards securing that the ownership and control of the material resources of the community are so distributed as best to subserve the common good'?**

Ans

✔ 1. Article 39(b)

✘ 2. Article 39(a)

✘ 3. Article 39(c)

✘ 4. Article 39(d)

Question ID : **630680408256**
Option 1 ID : **6306801591920**
Option 2 ID : **6306801591919**
Option 3 ID : **6306801591921**
Option 4 ID : **6306801591922**
Status : **Answered**
Chosen Option : **1**

Q.18 **Khudai Khidmatgars, a non-violent movement among the Pathans was started by _____.**

Ans

✘ 1. Sachindra Bakshi

✘ 2. Bakht Khan

✔ 3. Khan Abdul Ghaffar Khan

✘ 4. Alluri Sitarama Raju

Question ID : **630680412314**
Option 1 ID : **6306801608082**
Option 2 ID : **6306801608080**
Option 3 ID : **6306801608079**
Option 4 ID : **6306801608081**
Status : **Answered**
Chosen Option : **3**

Q.19 **How many athletes were selected to represent India at the 1924 Paris Summer Olympics?**

Ans

✘ 1. 10

✘ 2. 12

✔ 3. 8

✘ 4. 11

Question ID : **630680510826**
Option 1 ID : **6306801996435**
Option 2 ID : **6306801996437**
Option 3 ID : **6306801996434**
Option 4 ID : **6306801996436**
Status : **Not Answered**
Chosen Option : **--**

Q.20 **The type of reaction that is typically found when a material that is required for the reaction to proceed, such as a surface or a catalyst, is saturated by the reactants is called a _____ order reaction.**

Ans

✗ 1. third

✗ 2. first

✗ 3. second

✓ 4. zero

Question ID : **630680102246**
Option 1 ID : **630680397270**
Option 2 ID : **630680397267**
Option 3 ID : **630680397268**
Option 4 ID : **630680397269**
Status : **Answered**
Chosen Option : **2**

Q.21 **Where was the first successful textile mill established in India?**

Ans

✗ 1. Jaipur

✗ 2. Surat

✗ 3. Kolkata

✓ 4. Mumbai

Question ID : **630680183652**
Option 1 ID : **630680711617**
Option 2 ID : **630680711619**
Option 3 ID : **630680711618**
Option 4 ID : **630680711620**
Status : **Answered**
Chosen Option : **2**

Q.22 **Which of the following researchers observed densely stained reticular structures surrounding the nucleus (Hint: Figure)?**

Ans

✗ 1. William Harvey

✗ 2. Francis Crick

✗ 3. Louis Pasteur

✓ 4. Camillo Golgi

Question ID : **630680210504**
Option 1 ID : **630680816177**
Option 2 ID : **630680816176**
Option 3 ID : **630680816178**
Option 4 ID : **630680816175**
Status : **Not Answered**
Chosen Option : **--**

Q.23 The registered office of the Sangeet Natak Akademi is at:

Ans
✗ 1. Kolkata
✗ 2. Chennai
✗ 3. Mumbai
✓ 4. New Delhi

Question ID : **630680300503**
Option 1 ID : **6306801168899**
Option 2 ID : **6306801168902**
Option 3 ID : **6306801168901**
Option 4 ID : **6306801168900**
Status : **Answered**
Chosen Option : **4**

Q.24 To gain control over Kannauj the Tripartite Struggle was fought between which of the following dynasties?

Ans
✗ 1. Khalji, Tughlaq and Lodhi
✓ 2. Pratihara, Rashtrakuta and Pala
✗ 3. Solanki, Parmar and Chandella
✗ 4. Pallava, Pandya and Chola

Question ID : **630680412339**
Option 1 ID : **6306801608182**
Option 2 ID : **6306801608179**
Option 3 ID : **6306801608181**
Option 4 ID : **6306801608180**
Status : **Answered**
Chosen Option : **2**

Q.25 Which of the following schemes of the Government of India is a part of the 'Target Group' approach?

Ans
✗ 1. Hill Areas Development Programme (HADP)
✗ 2. Drought Prone Areas Programme (DPAP)
✓ 3. Marginal Farmers Development Agency (MFDA)
✗ 4. Command Area Development & Water Management Programme (CADP)

Question ID : **630680409645**
Option 1 ID : **6306801597411**
Option 2 ID : **6306801597409**
Option 3 ID : **6306801597412**
Option 4 ID : **6306801597410**
Status : **Answered**
Chosen Option : **2**

Section : **Quantitative Aptitude**

Q.1 Find the value of $3\sin 15^\circ - 4\sin^3 15^\circ$.

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

Question ID : **630680397494**
Option 1 ID : **6306801549899**
Option 2 ID : **6306801549900**
Option 3 ID : **6306801549901**
Option 4 ID : **6306801549898**
Status : **Answered**
Chosen Option : **4**

Q.2 Find the gain percentage, given that Aditi sold her scooter for ₹40620 gaining $\frac{1}{5}$th of the selling price.

Ans
✓ 1. 25%
✗ 2. 20%
✗ 3. 35%
✗ 4. 10%

Question ID : **630680922765**
Option 1 ID : **6306803615906**
Option 2 ID : **6306803615907**
Option 3 ID : **6306803615908**
Option 4 ID : **6306803615909**
Status : **Answered**
Chosen Option : **2**

Q.3 A tap can fill a cistern in 10 minutes and another tap can empty it in 12 minutes. If both the taps are open, the time (in hours) taken to fill the tank will be:

Ans
✗ 1. 2 hours
✗ 2. 2.5 hours
✓ 3. 1 hour
✗ 4. 1.5 hours

Question ID : **630680488432**
Option 1 ID : **6306801907769**
Option 2 ID : **6306801907770**
Option 3 ID : **6306801907767**
Option 4 ID : **6306801907768**
Status : **Answered**
Chosen Option : **3**

Q.4 **The ratio of circumference and diameter of a circle is 3 : 5. If the circumference is 6 cm, then the radius of the circle is:**

Ans

✗ 1. 1.8 cm

✗ 2. 10 cm

✗ 3. 15 cm

✓ 4. 5 cm

Question ID : **630680397485**
Option 1 ID : **6306801549865**
Option 2 ID : **6306801549863**
Option 3 ID : **6306801549864**
Option 4 ID : **6306801549862**
Status : **Answered**
Chosen Option : **2**

Q.5

The sales of two kinds of bicycles B1 and B2 (in lakhs) manufactured by a company over a period of three years are shown in the table below.

Year	B1	B2
2004	195	284
2005	230	300
2006	250	416

From 2004 to 2006, what is the ratio of the total sales of bicycles B1 to the total sales of bicycles B2?

Ans

✗ 1. 9 : 10

✓ 2. 27 : 40

✗ 3. 40 : 27

✗ 4. 10 : 9

Question ID : **630680421282**
Option 1 ID : **6306801643604**
Option 2 ID : **6306801643605**
Option 3 ID : **6306801643603**
Option 4 ID : **6306801643606**
Status : **Answered**
Chosen Option : **2**

Q.6

If $a^2 + b^2 = 148$ and $ab = 54$, then find the value of $\frac{a+b}{a-b}$.

Ans

✗ 1. $\frac{2}{\sqrt{10}}$

✗ 2. $8\sqrt{7}$

✗ 3. $5\sqrt{3}$

✓ 4. $\frac{8}{\sqrt{10}}$

Question ID : **630680413478**
Option 1 ID : **6306801612736**
Option 2 ID : **6306801612738**
Option 3 ID : **6306801612737**
Option 4 ID : **6306801612739**
Status : **Answered**
Chosen Option : **2**

Q.7 **The monthly income of Ramesh in year 2021 was ₹18,600 and his monthly expenditure was ₹12,400. In year 2022 his income increased by 15% and his expenditure increased by 8%. Find the percentage increase in his savings.**

Ans

✗ 1. 25%

✗ 2. 32%

✗ 3. 27%

✓ 4. 29%

Question ID : **630680395440**
Option 1 ID : **6306801541940**
Option 2 ID : **6306801541943**
Option 3 ID : **6306801541941**
Option 4 ID : **6306801541942**
Status : **Answered**
Chosen Option : **4**

Q.8 'x' varies directly with the cube of 'y', and inversely with the square of 'z'. If $x = \frac{1}{36}$ when $y = 2$ and $z = 3$, then what is the value of $800x$ when $y = 3$ and $z = 5$?

Ans

✗ 1. $\frac{800}{9}$

✗ 2. $\frac{9}{800}$

✓ 3. 27

✗ 4. 9

Question ID : **630680524233**
Option 1 ID : **6306802049083**
Option 2 ID : **6306802049084**
Option 3 ID : **6306802049085**
Option 4 ID : **6306802049086**
Status : **Answered**
Chosen Option : **2**

Q.9 **The below table shows the number of 1 litre bottles of soft drink produced by three companies during 2016-2020. Study the given information carefully and answer the question that follows.**

Year	A (in lakhs)	B (in lakhs)	C (in lakhs)
2016	38,000	43,000	51,000
2017	41,000	52,000	57,000
2018	53,000	65,000	63,000
2019	30,000	35,000	32,000
2020	20,000	25,000	28,000

What is the difference in average production of A and C during 2016-2018 (in lakhs)?

Ans
✗ 1. 14,000
✓ 2. 13,000
✗ 3. 9500
✗ 4. 7800

Question ID : **630680399114**
Option 1 ID : **6306801556416**
Option 2 ID : **6306801556414**
Option 3 ID : **6306801556417**
Option 4 ID : **6306801556415**
Status : **Answered**
Chosen Option : **2**

Q.10 **The value of N in the equation $9 \times N$ of $4 \div 4 - 15 \times 4 = 12$ is:**

Ans
✗ 1. 0
✗ 2. 9
✓ 3. 8
✗ 4. 12

Question ID : **630680397187**
Option 1 ID : **6306801548805**
Option 2 ID : **6306801548807**
Option 3 ID : **6306801548806**
Option 4 ID : **6306801548804**
Status : **Answered**
Chosen Option : **3**

Q.11 **Pranav borrows a sum of ₹335180 at the rate of 13% per annum simple interest. At the end of the first year, he repays ₹23060 towards return of principal amount borrowed. If Pranav clears all pending dues at the end of the second year, including interest payment that accrued during the first year, how much does he pay (in ₹) at the end of the second year?**

Ans
✓ 1. 396269
✗ 2. 398876
✗ 3. 393949
✗ 4. 388076

Question ID : **630680809870**
Option 1 ID : **6306803173059**
Option 2 ID : **6306803173060**
Option 3 ID : **6306803173061**
Option 4 ID : **6306803173062**
Status : **Not Answered**
Chosen Option : **--**

Q.12 A well with 14 cm radius is dug 23 cm deep. Find the volume of the earth taken out of it.

Ans
✔ 1. 14,168 cm^3
✘ 2. 14,108 cm^3
✘ 3. 15,168 cm^3
✘ 4. 14,178 cm^3

Question ID : **630680421493**
Option 1 ID : **6306801644435**
Option 2 ID : **6306801644437**
Option 3 ID : **6306801644438**
Option 4 ID : **6306801644436**
Status : **Answered**
Chosen Option : **1**

Q.13 What is the value of $\left(\frac{5}{\sqrt{3}} - \text{cosec } 60°\right)$?

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

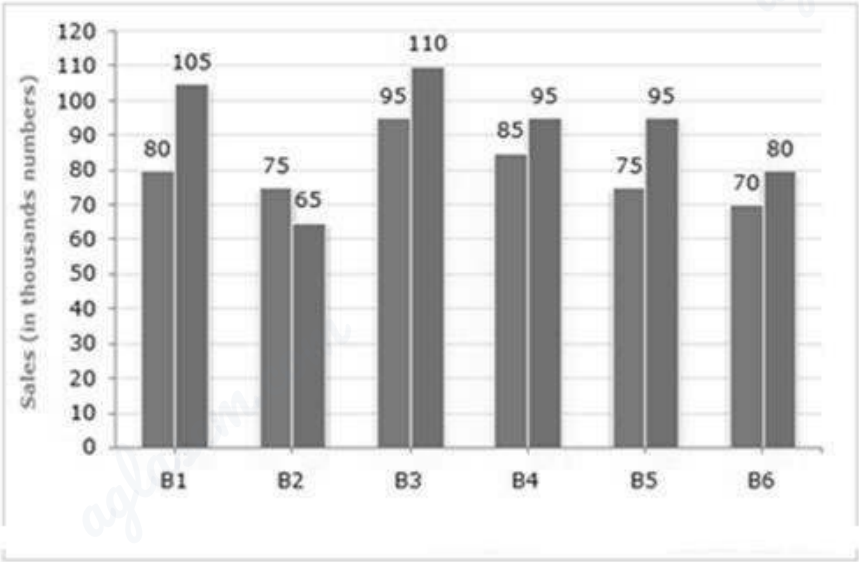
Question ID : **630680397721**
Option 1 ID : **6306801550879**
Option 2 ID : **6306801550880**
Option 3 ID : **6306801550882**
Option 4 ID : **6306801550881**
Status : **Answered**
Chosen Option : **4**

Q.14 If secθ + tanθ = x, then find sinθ.

Ans
✔ 1. $\frac{x^2 - 1}{1 + x^2}$
✘ 2. $\frac{x^2 + 1}{1 - x^2}$
✘ 3. $\frac{x^2 - 1}{1 + 2x^2}$
✘ 4. $\frac{1 - x^2}{1 + x^2}$

Question ID : **630680526639**
Option 1 ID : **6306802058622**
Option 2 ID : **6306802058624**
Option 3 ID : **6306802058625**
Option 4 ID : **6306802058623**
Status : **Answered**
Chosen Option : **1**

Q.15 **Study the given bar-graph and answer the question that follows.**
The bar-graph shows the sales of books (in thousands) from six branches (B1, B2, B3, B4, B5 and B6) of a publishing company during two consecutive years 2000 and 2001.



What percentage of the average sales of branches B1, B2 and B3 in 2001 is the average sales of branches B1, B3 and B6 in 2000?

Ans
✔ 1. 87.5%
✘ 2. 80.25%
✘ 3. 78.5%
✘ 4. 65.25%

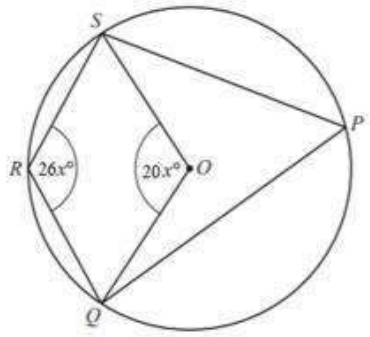
Question ID : **630680428211**
Option 1 ID : **6306801670891**
Option 2 ID : **6306801670890**
Option 3 ID : **6306801670889**
Option 4 ID : **6306801670888**
Status : **Answered**
Chosen Option : **1**

Q.16 **Seema walks around a circular field at the rate of 3 rounds per hour, while Priya runs around it at the rate of 8 rounds per hour. They start in the same direction from the same point at 11:54 p.m. They shall first cross each other at:**

Ans
✔ 1. 12:06 a.m.
✘ 2. 12:06 p.m.
✘ 3. 12:00 a.m.
✘ 4. 11:59 p.m.

Question ID : **630680428337**
Option 1 ID : **6306801671392**
Option 2 ID : **6306801671393**
Option 3 ID : **6306801671395**
Option 4 ID : **6306801671394**
Status : **Not Answered**
Chosen Option : **--**

Q.17



NOT TO SCALE

In the figure shown above, quadrilateral PQRS has its vertices on the circumference of the circle with centre O. If m∠QOS = 20x° and m∠QRS = 26x°, then what is the value of 'x'?

Ans

✗ 1. 4

✗ 2. 3

✗ 3. 6

✓ 4. 5

Question ID : **630680196682**
Option 1 ID : **630680763029**
Option 2 ID : **630680763030**
Option 3 ID : **630680763027**
Option 4 ID : **630680763028**
Status : **Answered**
Chosen Option : **3**

Q.18 Which of the following numbers is divisible by 6?

Ans

✗ 1. 62233

✓ 2. 438750

✗ 3. 12581

✗ 4. 128530

Question ID : **630680108867**
Option 1 ID : **630680422361**
Option 2 ID : **630680422362**
Option 3 ID : **630680422360**
Option 4 ID : **630680422363**
Status : **Answered**
Chosen Option : **1**

Q.19 The number of pages printed by two printers P1 and P2 over three days are given in the following table. Study the table carefully and answer the question given below.

Days/Printer	P1	P2
Monday	200	250
Tuesday	150	300
Wednesday	225	210

What is the difference between the total number of pages printed by the two printers during these three days?

Ans
✔ 1. 185
✘ 2. 180
✘ 3. 170
✘ 4. 175

Question ID : **630680428188**
Option 1 ID : **6306801670799**
Option 2 ID : **6306801670798**
Option 3 ID : **6306801670796**
Option 4 ID : **6306801670797**
Status : **Answered**
Chosen Option : **1**

Q.20 **A class of 30 students appeared in a test. The average score of 12 students is 60, and that of the rest is 80. What is the average score of the class?**

Ans
✘ 1. 71
✔ 2. 72
✘ 3. 70
✘ 4. 73

Question ID : **630680566254**
Option 1 ID : **6306802214005**
Option 2 ID : **6306802214004**
Option 3 ID : **6306802214007**
Option 4 ID : **6306802214006**
Status : **Answered**
Chosen Option : **2**

Q.21 If $x^2 + 1 = x$, then the value of $(x^{14} + x^8 + 1)$ is:

Ans
✘ 1. 1
✔ 2. 3
✘ 3. 0
✘ 4. 2

Question ID : **630680413500**
Option 1 ID : **6306801612825**
Option 2 ID : **6306801612827**
Option 3 ID : **6306801612824**
Option 4 ID : **6306801612826**
Status : **Answered**
Chosen Option : **3**

Q.22 From a point T, a tangent TP at point P, is drawn to a circle with centre O. A secant TQR (point Q is near to point T) is drawn from the point T. $\triangle PQR$ is inscribed into the circle by joining the points P, Q and R. Draw lines OQ and OR. If $\angle PTQ$ is 27° and $\angle TPQ$ = 55°, what is the degree measure of $\angle ROQ$?

Ans

✗ 1. 94

✓ 2. 86

✗ 3. 98

✗ 4. 82

Question ID : **630680296082**
Option 1 ID : **6306801151997**
Option 2 ID : **6306801151998**
Option 3 ID : **6306801151999**
Option 4 ID : **6306801151996**
Status : **Not Answered**
Chosen Option : **--**

Q.23 Cindy bought 15 apples and 12 oranges and paid a sum of ₹447 for the purchase. Which of the statements given below is inconsistent with the information given in the previous statement, leading to no possible prices of the two fruits?

Ans

✗ 1. Purchased 10 apples and 13 oranges and paid a sum of ₹353

✗ 2. Purchased 25 apples and 20 oranges and paid a sum of ₹745

✓ 3. Purchased 35 apples and 28 oranges and paid a sum of ₹1,029

✗ 4. Purchased 12 apples and 8 oranges and paid a sum of ₹340

Question ID : **630680196068**
Option 1 ID : **630680760662**
Option 2 ID : **630680760659**
Option 3 ID : **630680760661**
Option 4 ID : **630680760660**
Status : **Answered**
Chosen Option : **3**

Q.24 The single discount equivalent to the discount series of 15%, 20% and 5% is:

Ans

✓ 1. 35.4%

✗ 2. 20%

✗ 3. 32%

✗ 4. 32.5%

Question ID : **630680217287**
Option 1 ID : **630680843084**
Option 2 ID : **630680843086**
Option 3 ID : **630680843083**
Option 4 ID : **630680843085**
Status : **Answered**
Chosen Option : **1**

Q.25 In ∆PQR, S and T are the midpoints of the sides PQ and PR, respectively. The length of the side QR is 12 cm. If ST is parallel to QR, then find the length (in cm) of ST.

Ans
✗ 1. 4
✗ 2. 8
✓ 3. 6
✗ 4. 10

Question ID : **630680383486**
Option 1 ID : **6306801494839**
Option 2 ID : **6306801494841**
Option 3 ID : **6306801494840**
Option 4 ID : **6306801494842**
Status : **Answered**
Chosen Option : **3**

Section : **English Comprehension**

Q.1 Select the option that expresses the given sentence in active voice.
His father's arm was bandaged by the kind nurse.

Ans
✓ 1. The kind nurse bandaged his father's arm.
✗ 2. The kind nurse bandages his father's arm.
✗ 3. The kind nurse has bandaged his father's arm.
✗ 4. The kind nurse had bandaged his father's arm.

Question ID : **630680415283**
Option 1 ID : **6306801619879**
Option 2 ID : **6306801619881**
Option 3 ID : **6306801619882**
Option 4 ID : **6306801619880**
Status : **Answered**
Chosen Option : **1**

Q.2 Select the most appropriate synonym of the word in bold.
The choice was judicious as further events proved.

Ans
✗ 1. hasty
✗ 2. ridiculous
✓ 3. prudent
✗ 4. silly

Question ID : **630680319159**
Option 1 ID : **6306801241544**
Option 2 ID : **6306801241542**
Option 3 ID : **6306801241541**
Option 4 ID : **6306801241543**
Status : **Answered**
Chosen Option : **3**

Q.3 **Select the most appropriate option to substitute the underlined segment in the given sentence.**
The betrayer of the country was at last unmasked.

Ans
✗ 1. theist
✓ 2. traitor
✗ 3. truant
✗ 4. transgressor

Question ID : **630680170439**
Option 1 ID : **630680660352**
Option 2 ID : **630680660351**
Option 3 ID : **630680660350**
Option 4 ID : **630680660349**
Status : **Answered**
Chosen Option : **2**

Q.4 **The following sentence has been divided into four segments. Identify the segment that contains a grammatical error.**

Please go and meet the chairperson. / She will be / away for the / few next days.

Ans
✗ 1. away for the
✓ 2. few next days.
✗ 3. Please go and meet the chairperson.
✗ 4. She will be

Question ID : **630680300630**
Option 1 ID : **6306801169345**
Option 2 ID : **6306801169346**
Option 3 ID : **6306801169343**
Option 4 ID : **6306801169344**
Status : **Answered**
Chosen Option : **2**

Q.5 **Select the most appropriate option to substitute the underlined word segment in the given sentence.**
I picked up my little clock and it began to dance gracefully.

Ans
✗ 1. work agreeably
✗ 2. move gradually
✗ 3. lift smoothly
✓ 4. chime prettily

Question ID : **630680168513**
Option 1 ID : **630680652666**
Option 2 ID : **630680652664**
Option 3 ID : **630680652667**
Option 4 ID : **630680652665**
Status : **Answered**
Chosen Option : **1**

Q.6 **Select the option that expresses the given sentence in passive voice.**
We should clean the house regularly.

Ans
✔ 1. The house should be cleaned regularly by us.
✘ 2. The house should be being cleaned regularly by us.
✘ 3. The house should be clean regularly by us.
✘ 4. The house should have been cleaned regularly by us.

Question ID : **630680415298**
Option 1 ID : **6306801619939**
Option 2 ID : **6306801619940**
Option 3 ID : **6306801619942**
Option 4 ID : **6306801619941**
Status : **Answered**
Chosen Option : **1**

Q.7 **Select the most appropriate synonym for the underlined word in the given sentence.**
It was his <u>decency</u> that he employed him.

Ans
✘ 1. Deception
✔ 2. Courtesy
✘ 3. Rudeness
✘ 4. Perversion

Question ID : **630680167054**
Option 1 ID : **630680647078**
Option 2 ID : **630680647077**
Option 3 ID : **630680647076**
Option 4 ID : **630680647079**
Status : **Answered**
Chosen Option : **2**

Q.8 **Read the sentence carefully and select the ANTONYM of the underlined word from the given options.**
I heard his suggestion but I am quite <u>unsure</u> about the risks involved in it.

Ans
✘ 1. Interested
✔ 2. Certain
✘ 3. Doubtful
✘ 4. Thoughtful

Question ID : **630680517493**
Option 1 ID : **6306802022369**
Option 2 ID : **6306802022370**
Option 3 ID : **6306802022368**
Option 4 ID : **6306802022371**
Status : **Answered**
Chosen Option : **2**

Q.9 **Sentences of a paragraph are given below in jumbled order. Select the option that arranges the sentences in the correct order to form a meaningful and coherent paragraph.**
A. Summative assessment is the assignment of the student's performance at the end of the academic term.
B. This new pattern ensures that besides just textbook teaching and learning, effective child-teacher interaction is encouraged.
C. The CBSE envisages two types of examinations, Formative and Summative.
D. Formative assessment is a part of the teaching-learning process and is done through conversation, quizzes, interviews, projects, assignments, etc.

Ans
✔ 1. C, D, A, B
✘ 2. A, B, C, D
✘ 3. B, C, A, D
✘ 4. D, A, C, B

Question ID : **630680168496**
Option 1 ID : **630680652598**
Option 2 ID : **630680652596**
Option 3 ID : **630680652599**
Option 4 ID : **630680652597**
Status : **Answered**
Chosen Option : **1**

Q.10 **Select the most appropriate option to substitute the underlined segment in the given sentence.**
The line, 'Round the rugged rocks the ragged rascal ran' uses the repetition of usually initial consonant sounds in two or more neighbouring words or syllables .

Ans
✔ 1. alliteration
✘ 2. epithet
✘ 3. allegory
✘ 4. simile

Question ID : **630680170438**
Option 1 ID : **630680660347**
Option 2 ID : **630680660345**
Option 3 ID : **630680660348**
Option 4 ID : **630680660346**
Status : **Answered**
Chosen Option : **1**

Q.11 **Parts of the following sentence have been given as options. Select the option that contains an error.**

While I was walking to the store, my friend calls me and ask for a favour.

Ans
✔ 1. my friend calls me and ask
✘ 2. for a favour
✘ 3. to the store
✘ 4. While I was walking

Question ID : **630680514355**
Option 1 ID : **6306802010047**
Option 2 ID : **6306802010048**
Option 3 ID : **6306802010046**
Option 4 ID : **6306802010045**
Status : **Answered**
Chosen Option : **4**

Q.12 Select the option that substitutes the INCORRECTLY spelt word in the given sentence.
In any time of crisis, there is always one mument that stands out from all the others.

Ans
✗ 1. mumont
✗ 2. mumunt
✓ 3. moment
✗ 4. momont

Question ID : **630680375547**
Option 1 ID : **6306801463343**
Option 2 ID : **6306801463345**
Option 3 ID : **6306801463346**
Option 4 ID : **6306801463344**
Status : **Answered**
Chosen Option : **3**

Q.13 Select the most appropriate ANTONYM of the word in the brackets to fill in the blank.

She left the party _____ because of her parents' strict time restrictions. [late]

Ans
✓ 1. early
✗ 2. suffer
✗ 3. small
✗ 4. exit

Question ID : **630680132562**
Option 1 ID : **630680513384**
Option 2 ID : **630680513382**
Option 3 ID : **630680513385**
Option 4 ID : **630680513383**
Status : **Answered**
Chosen Option : **1**

Q.14 Select the option that can be used as a one-word substitute for the underlined group of words.

The soldier struck the enemy with the short sword fixed onto the end of the gun.

Ans
✗ 1. Baron
✓ 2. Bayonet
✗ 3. Baton
✗ 4. Bigot

Question ID : **630680129381**
Option 1 ID : **630680501145**
Option 2 ID : **630680501142**
Option 3 ID : **630680501143**
Option 4 ID : **630680501144**
Status : **Answered**
Chosen Option : **3**

Q.15 **Select the most appropriate option to fill in the blank.**

The mother couldn't _____ such an insult from her son in front of the others.

Ans

✗ 1. bier

✓ 2. bear

✗ 3. beer

✗ 4. bare

Question ID : **63068069103**
Option 1 ID : **630680267093**
Option 2 ID : **630680267091**
Option 3 ID : **630680267092**
Option 4 ID : **630680267090**
Status : **Answered**
Chosen Option : **4**

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

Ans

✗ 1. Fermented apple juice is touted to have many health benefits though most are anecdotal and not supported by scientific facts.

✗ 2. It is important for scientists to acknowledge their humanity and the implications of their inventions.

✗ 3. Intriguing as it is, the house was never sold because it was thought to be haunted.

✓ 4. There are many believes about ancient artefacts that some of them are patently not true.

Question ID : **630680409933**
Option 1 ID : **6306801598563**
Option 2 ID : **6306801598561**
Option 3 ID : **6306801598562**
Option 4 ID : **6306801598564**
Status : **Answered**
Chosen Option : **4**

Q.17 **Select the correct idiom to substitute the underlined segment in the following sentence.**
Due to her impoverished state, most of her relatives treated her with contempt.

Ans

✗ 1. Gave a wide space to her

✓ 2. Turned up their nose at her

✗ 3. Turned the corner at her

✗ 4. Came in handy

Question ID : **63068084494**
Option 1 ID : **630680327530**
Option 2 ID : **630680327528**
Option 3 ID : **630680327529**
Option 4 ID : **630680327531**
Status : **Answered**
Chosen Option : **3**

Q.18 Parts of a sentence are given below in jumbled order. Select the option that arranges the parts in the correct sequence to form a meaningful sentence.
(P) hard work and perseverance
(Q) no matter how difficult
(O) lead to success
(R) the journey may seem

Ans
1. ORQP
2. RPQO
3. POQR
4. RPOQ

Question ID : **630680380982**
Option 1 ID : **6306801484917**
Option 2 ID : **6306801484918**
Option 3 ID : **6306801484916**
Option 4 ID : **6306801484915**
Status : **Answered**
Chosen Option : **3**

Q.19 Select the most appropriate homophone to fill in the blank.
Ruby gave her mother a hug and offered to knead the _____.

Ans
1. flora
2. floor
3. flour
4. flavour

Question ID : **630680158492**
Option 1 ID : **630680613492**
Option 2 ID : **630680613495**
Option 3 ID : **630680613494**
Option 4 ID : **630680613493**
Status : **Answered**
Chosen Option : **3**

Q.20 Select the most appropriate meaning of the given idiom.
Let the dust settle

Ans
1. To make a space tidy
2. To wait for a situation to become clear or certain
3. Wait for the other person to make a move
4. To make use of a situation

Question ID : **630680375531**
Option 1 ID : **6306801463280**
Option 2 ID : **6306801463279**
Option 3 ID : **6306801463281**
Option 4 ID : **6306801463282**
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 rise in global temperature (1)_____ already occurred is leading to extreme weather events that bring (2)_____ heat waves and droughts, devastating floods and increasingly powerful hurricanes and tropical storms. The combination of these factors means the impact on human health is increasing and is (3)_____ accelerate. But there is room for hope, particularly if governments take action now to (4)_____ the pledges made at Glasgow in November 2021 and to go further in resolving the climate crisis. WHO is (5)_____ governments to lead a just, equitable, and fast phase out of fossil fuels and transition to a clean energy future.

SubQuestion No : 21

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

Ans

✔ 1. that has

✘ 2. that is

✘ 3. which had

✘ 4. which have

Question ID : **630680158847**
Option 1 ID : **630680614866**
Option 2 ID : **630680614867**
Option 3 ID : **630680614865**
Option 4 ID : **630680614864**
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 rise in global temperature (1)_____ already occurred is leading to extreme weather events that bring (2)_____ heat waves and droughts, devastating floods and increasingly powerful hurricanes and tropical storms. The combination of these factors means the impact on human health is increasing and is (3)_____ accelerate. But there is room for hope, particularly if governments take action now to (4)_____ the pledges made at Glasgow in November 2021 and to go further in resolving the climate crisis. WHO is (5)_____ governments to lead a just, equitable, and fast phase out of fossil fuels and transition to a clean energy future.

SubQuestion No : 22

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

Ans

✘ 1. maximise

✘ 2. mild

✔ 3. intense

✘ 4. minor

Question ID : **630680158848**
Option 1 ID : **630680614871**
Option 2 ID : **630680614870**
Option 3 ID : **630680614868**
Option 4 ID : **630680614869**
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 rise in global temperature (1)_____ already occurred is leading to extreme weather events that bring (2)_____ heat waves and droughts, devastating floods and increasingly powerful hurricanes and tropical storms. The combination of these factors means the impact on human health is increasing and is (3)_____ accelerate. But there is room for hope, particularly if governments take action now to (4)_____ the pledges made at Glasgow in November 2021 and to go further in resolving the climate crisis. WHO is (5)_____ governments to lead a just, equitable, and fast phase out of fossil fuels and transition to a clean energy future.

SubQuestion No : 23

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

Ans

✔ 1. likely to

✘ 2. barely to

✘ 3. rarely to

✘ 4. hardly to

Question ID : **630680158849**
Option 1 ID : **630680614875**
Option 2 ID : **630680614874**
Option 3 ID : **630680614873**
Option 4 ID : **630680614872**
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 rise in global temperature (1)_____ already occurred is leading to extreme weather events that bring (2)_____ heat waves and droughts, devastating floods and increasingly powerful hurricanes and tropical storms. The combination of these factors means the impact on human health is increasing and is (3)_____ accelerate. But there is room for hope, particularly if governments take action now to (4)_____ the pledges made at Glasgow in November 2021 and to go further in resolving the climate crisis. WHO is (5)_____ governments to lead a just, equitable, and fast phase out of fossil fuels and transition to a clean energy future.

SubQuestion No : 24

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

Ans

✘ 1. take

✘ 2. watch

✘ 3. keep

✔ 4. honour

Question ID : **630680158850**
Option 1 ID : **630680614879**
Option 2 ID : **630680614878**
Option 3 ID : **630680614877**
Option 4 ID : **630680614876**
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 rise in global temperature (1)_____ already occurred is leading to extreme weather events that bring (2)_____ heat waves and droughts, devastating floods and increasingly powerful hurricanes and tropical storms. The combination of these factors means the impact on human health is increasing and is (3)_____ accelerate. But there is room for hope, particularly if governments take action now to (4)_____ the pledges made at Glasgow in November 2021 and to go further in resolving the climate crisis. WHO is (5)_____ governments to lead a just, equitable, and fast phase out of fossil fuels and transition to a clean energy future.

SubQuestion No : 25

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

Ans

✗ 1. calling for

✓ 2. calling on

✗ 3. calling at

✗ 4. calling from

Question ID : **630680158851**
Option 1 ID : **630680614880**
Option 2 ID : **630680614883**
Option 3 ID : **630680614881**
Option 4 ID : **630680614882**
Status : **Answered**
Chosen Option : **2**