

Sub Inspector in Delhi Police and Central Armed Police Forces  
Examination 2022

Roll Number	
Candidate Name	
Venue Name	
Exam Date	10/11/2022
Exam Time	4:00 PM - 6:00 PM
Subject	SICPO Paper I 2022

Section : General Intelligence and Reasoning

Q.1 Select the figure from among the given options that can replace the question mark (?) in the following series.

M S	T F	● B	V S	
F	● ●	S S	T T	B
				?

Ans

✗ 1.

T S
B V

✗ 2.

H T
B S

✓ 3.

T H
B V

✗ 4.

H T
B V

Question ID : 26433056829  
Status : Answered  
Chosen Option : 4

Q.2 Which of the following numbers will replace the question mark (?) and complete the given number series?  
35, 36, 39, 48, ?

- Ans
- ☒ 1. 78
  - ☒ 2. 70
  - ☒ 3. 75
  - ☒ 4. 72

Question ID : 26433067465  
Status : Answered  
Chosen Option : 3

Q.3 If M denotes '-', N denotes '+', O denotes 'x', and P denotes '+', then what will come in place of '?' in the following equation?  
185 N 5 P 62 M 32 O 4 P 32 = ?

- Ans
- ☒ 1. 12
  - ☒ 2. 5
  - ☒ 3. 9
  - ☒ 4. 3

Question ID : 26433057622  
Status : Answered  
Chosen Option : 4

Q.4 Select the option that represents the letters that when placed from left to right in the blanks below will complete the letter series.  
D \_ C \_ F E \_ C C \_ \_ E \_ C \_ E F \_ D \_ C E \_ E

- Ans
- ☒ 1. ECDEFDCECF
  - ☒ 2. CEDEFCDCECE
  - ☒ 3. CEDFEDCECE
  - ☒ 4. CEDEFDCECF

Question ID : 26433059867  
Status : Answered  
Chosen Option : 4

Q.5 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will come in place of '?' in the following equation?  
(51 D 17) A (21 B 9) C 78 A (16 D 4) = ?

- Ans
- ☒ 1. 124
  - ☒ 2. 106
  - ☒ 3. 118
  - ☒ 4. 112

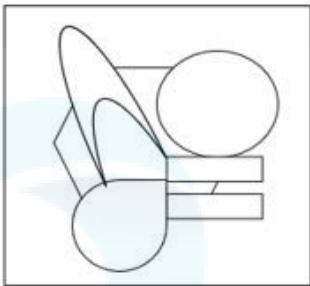
Question ID : 26433057632  
Status : Answered  
Chosen Option : 3

Q.6 Select the option in which the given figure is embedded (rotation is NOT allowed).

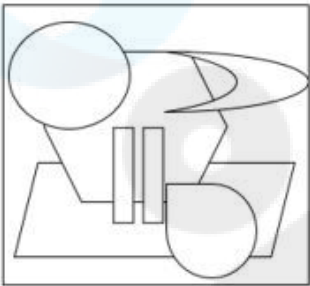


Ans

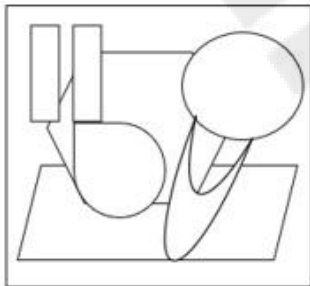
✗ 1.



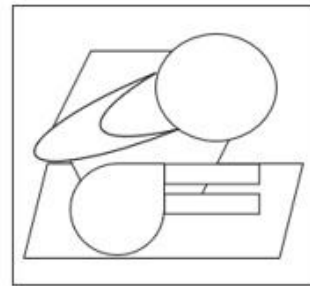
✗ 2.



✗ 3.



✓ 4.



Question ID : 26433057801  
Status : Answered  
Chosen Option : 4

Q.7 Eight children, P, Q, R, S, T, U, V, and W are seated around a square dining table, all facing towards the centre. Some of them are sitting at the corners while some are sitting at the exact centre of the sides of the table. V is seated at a corner and R is seated at the middle of one of the sides. S is an immediate neighbour of R. Q is seated third to the right of V. There are exactly two children sitting between Q and S. T is an immediate neighbour of both V and P. W is seated second to the left of S. If U is not an immediate neighbour of V, where is R seated?

- Ans ☒ 1. Fourth to the left of U  
☒ 2. Third to the right of U  
☒ 3. To the immediate left of W  
☒ 4. Third to the right of W

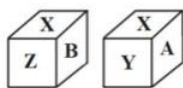
Question ID : 26433068367  
Status : Answered  
Chosen Option : 4

Q.8 Select the set in which the numbers are related in the same way as are the numbers of the following sets.  
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)  
(7, 13, 10)  
(15, 21, 18)

- Ans ☒ 1. (9, 14, 12)  
☒ 2. (8, 15, 22)  
☒ 3. (11, 15, 13)  
☒ 4. (5, 10, 15)

Question ID : 26433057437  
Status : Answered  
Chosen Option : 3

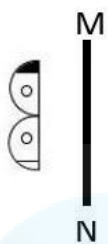
Q.9 Two positions of the same cubical block are shown. When one of the faces W is at the top, which face will be at the bottom?



- Ans ☒ 1. Z  
☒ 2. Y  
☒ 3. X  
☒ 4. B

Question ID : 26433057369  
Status : Answered  
Chosen Option : 3

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



Ans

✗ 1.



✗ 2.



✗ 3.



✓ 4.

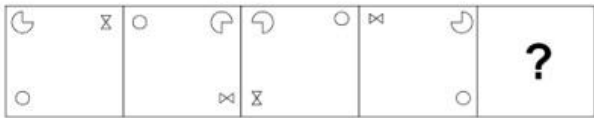


Question ID : 26433055738

Status : Answered

Chosen Option : 4

Q.11 Select the figure that will come in place of the question mark (?) in the following figure series.

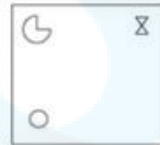


Ans

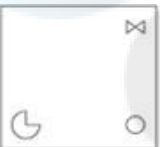
☒ 1.



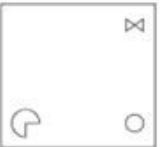
☒ 2.



☒ 3.



☒ 4.



Question ID : 26433089604

Status : Answered

Chosen Option : 2

Q.12 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?  
PTA, QUB, RVC, SWD, ?

Ans ☒ 1. XET

☒ 2. TEX

☒ 3. XTE

☒ 4. TXE

Question ID : 26433056074

Status : Answered

Chosen Option : 4

Q.13 'Q \* R' means 'Q is the mother of R'  
'Q + R' means 'Q is the husband of R'  
'Q x R' means 'Q is the sister of R'  
'Q ÷ R' means 'Q is the son of R'  
If 'D x O ÷ E + Y', how is D related to Y?

Ans ☒ 1. Sister

☒ 2. Daughter-in-law

☒ 3. Daughter

☒ 4. Brother

Question ID : 26433090232

Status : Answered

Chosen Option : 3

Q.14 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will be the value of the following expression?  
32 C 16 D 8 A 4 B 2

- Ans ☒ 1. 38  
☐ 2. 89  
☐ 3. 35  
☐ 4. 98

Question ID : 26433068695  
Status : Answered  
Chosen Option : 1

Q.15 Which of the following letter-clusters will replace the question mark (?) in the given series?  
PL, RO, TS, VX, XD, ?

- Ans ☐ 1. ZL  
☒ 2. ZK  
☐ 3. YK  
☐ 4. ZJ

Question ID : 26433057190  
Status : Answered  
Chosen Option : 2

Q.16 In a certain code language, 'CLOUDS' is written as 'SBQAJM' and 'BRIGHT' is written as 'EFRZPG'. How will 'DREAMY' be written in that language?

- Ans ☐ 1. YKWCBP  
☒ 2. YKWBPC  
☐ 3. YKXCPB  
☐ 4. WKXBPC

Question ID : 26433056199  
Status : Answered  
Chosen Option : 2

Q.17 In a certain code language, 'GARDEN' is written as 'OFESBH' and 'LADDER' is written as 'SFEEBM'. How will 'HANDLE' be written in that language?

- Ans ☐ 1. FMD OBI  
☒ 2. FME OBI  
☐ 3. FMGOBI  
☐ 4. FMFOBI

Question ID : 26433056377  
Status : Answered  
Chosen Option : 2

Q.18 Which of the following numbers will replace the question mark (?) in the given series?  
8, 10, 16, 28, ?

- Ans ☐ 1. 46  
☐ 2. 56  
☒ 3. 48  
☐ 4. 58

Question ID : 26433067646  
Status : Answered  
Chosen Option : 3

Q.19 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.  
(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)

Bird : Nest

- Ans
- ☒ 1. Goat : Grass
  - ☒ 2. Tiger : Kennel
  - ☒ 3. Ant : Sugar
  - ☒ 4. Cattle : Barn

Question ID : 26433091423  
Status : Answered  
Chosen Option : 4

Q.20 Rocky starts from point A and drives 3 km towards east. He takes left turn and drives 4 km. He again takes a left turn and drives 3 km. He takes one more left turn and drives 2 km and stops at B. How far and towards which direction should he drive in order to reach point A again?

- Ans
- ☒ 1. 2 km towards south
  - ☒ 2. 3 km towards south
  - ☒ 3. 3 km towards east
  - ☒ 4. 2 km towards north

Question ID : 26433068267  
Status : Answered  
Chosen Option : 1

Q.21 रोशनी बाज़ार में एक व्यक्ति से मिली, जो उसकी माँ के पिता की पत्नी का इकलौता पुत्र है। उस व्यक्ति की पत्नी का रोशनी से क्या संबंध है?

- Ans
- ☒ 1. बहन
  - ☒ 2. मामी
  - ☒ 3. माँ
  - ☒ 4. पुत्री

Question ID : 26433069178  
Status : Answered  
Chosen Option : 2

Q.22 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.  
88.4 : 64 :: 72.8 : ? :: 96.2 : 71.8

- Ans
- ☒ 1. 51.2
  - ☒ 2. 49
  - ☒ 3. 50
  - ☒ 4. 48.4

Question ID : 26433057571  
Status : Not Attempted and Marked For Review  
Chosen Option : --



Q.23 City A is located to the North of city B. City D is located to the East of city B. City C is located to the West of city D. City E is located to the South of city C and to the South-West of city A. What is the position of city B with respect to city C?

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

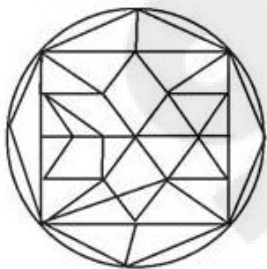
Question ID : 26433068156  
Status : Answered  
Chosen Option : 3

Q.24 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

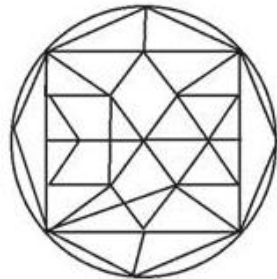


Ans

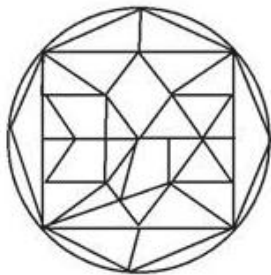
☒ 1.



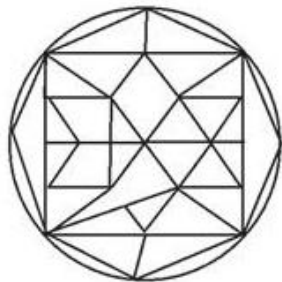
☒ 2.



☒ 3.



☒ 4.



Question ID : 26433056674  
Status : Answered  
Chosen Option : 2

Q.25 Which option represents the correct order of the given words as they would appear in the English dictionary?

- 1 Measurement
- 2 Methodology
- 3 Melanin
- 4 Metaphor
- 5 Meritorious

Ans ☒ 1. 3,1,5,4,2

☒ 2. 1,3,5,4,2

☒ 3. 1,4,2,5,3

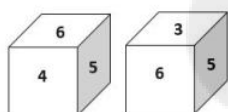
☒ 4. 1,5,3,2,4

Question ID : 26433069262

Status : Answered

Chosen Option : 2

Q.26 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '3'.



Ans ☒ 1. 1

☒ 2. 4

☒ 3. 2

☒ 4. 5

Question ID : 26433058061

Status : Answered

Chosen Option : 2

Q.27 Select the option that is related to the third word in the same way as the second word is related to the first word. (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.)  
Russia : Ruble :: Myanmar : ?

Ans ☒ 1. Dirham

☒ 2. Baht

☒ 3. Kyat

☒ 4. Peseta

Question ID : 26433067379

Status : Answered

Chosen Option : 1

**Q.28** Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**

Some pens are markers.

All markers are crayons.

**Conclusions:**

I. All pens can never be crayons.

II. Atleast some crayons are pens.

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

Question ID : 26433055217

Status : Answered

Chosen Option : 4

**Q.29** Based on the position in the English alphabetical order, three of the following letter-clusters are alike in some manner and one is different. Select the odd letter-cluster.

- Ans**
- ☒ 1. PSTZ
  - ☒ 2. ADEJ
  - ☒ 3. LOPU
  - ☒ 4. FIJO

Question ID : 26433065652

Status : Answered

Chosen Option : 1

**Q.30** Which of the following numbers will replace the question mark (?) and complete the given number series?  
48, 50, 54, 66, 114, ?

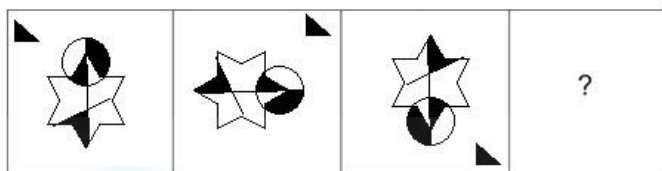
- Ans**
- ☒ 1. 352
  - ☒ 2. 358
  - ☒ 3. 354
  - ☒ 4. 356

Question ID : 26433067463

Status : Answered

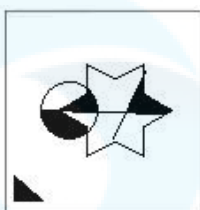
Chosen Option : 3

Q.31 Select the figure that will replace the question mark (?) in the following figure series.

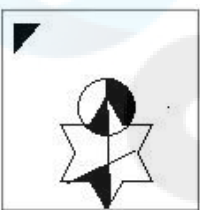


Ans

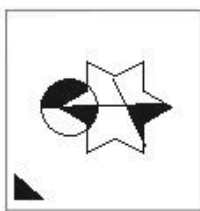
✗ 1.



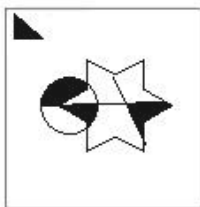
✗ 2.



✓ 3.



✗ 4.



Question ID : 26433070428

Status : Answered

Chosen Option : 3

Q.32 Select the option that represents the letters that, when sequentially placed from left to right in the blanks, will complete the letter series.  
g \_ c \_ p \_ c \_ b c \_ p s \_ g \_ c p \_ s c

Ans

✗ 1. b p s p p s b p

✗ 2. b p c g p s b p

✓ 3. b p s g p c b p

✗ 4. b p s p g c b p

Question ID : 26433056790

Status : Answered

Chosen Option : 3

Q.33 In a code language, 'GROUP' is written as 'ETMWN' and 'PACTED' is written as 'NCAVCF'.How will 'LIONS' be written in that language?

- Ans ☒ 1. JKMPQ  
☐ 2. JKNPR  
☐ 3. JKNOQ  
☐ 4. JGMPR

Question ID : 26433055257  
Status : Answered  
Chosen Option : 1

Q.34 Select the correct combination of mathematical signs to replace the \* signs and to balance the given equation.

$$(\sqrt{729*9}) * 67 * 81 * (4*6) * 19$$

- Ans ☐ 1. +, -, +, +, =, ×  
☐ 2. ×, +, -, +, ×, =  
☐ 3. +, -, +, =, -, ×  
☒ 4. +, +, =, -, ×, +

Question ID : 26433057655  
Status : Answered  
Chosen Option : 4

Q.35 If 2 March 2022 was a Wednesday, what day of the week was it on 2 March 2006?

- Ans ☐ 1. Friday  
☐ 2. Tuesday  
☒ 3. Thursday  
☐ 4. Monday

Question ID : 26433057668  
Status : Answered  
Chosen Option : 3

Q.36 Eight people are sitting in two parallel rows with 4 people each, in such a way that there is equal distance between adjacent persons.

In Row I – L, O, V and E are seated and all of them are facing south.  
In Row II – P, I, C and T are seated and all of them are facing north.

C sits next to the person at the extreme left end of their row and is exactly opposite O.  
V sits at the extreme left end of their row and is exactly opposite T. E is the immediate neighbour of V and is exactly opposite P. Who sits at the extreme left end of the row of people facing North?

- Ans ☐ 1. P  
☐ 2. T  
☒ 3. I  
☐ 4. C

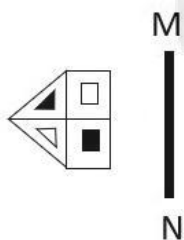
Question ID : 26433068741  
Status : Answered  
Chosen Option : 3

Q.37 Select the set in which the numbers are related in the same way as are the numbers of the given sets.  
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)  
(3, 11, 92)  
(4, 8, 264)

- Ans ☒ 1. (2, 32, 50)  
☒ 2. (7, 13, 2401)  
☒ 3. (5, 35, 660)  
☒ 4. (6, 12, 676)

Question ID : 26433057097  
Status : Answered  
Chosen Option : 3

Q.38 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.



- Ans ☒ 1.
- ☒ 2.
- ☒ 3.
- ☒ 4.

Question ID : 26433055742  
Status : Answered  
Chosen Option : 1

**Q.39** Two statements are given followed by Three conclusions numbered I, II and III.  
Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**  
No truck is a bus.  
Some buses are cars.

**Conclusions:**  
I. No bus is a truck.  
II. All cars are trucks.  
III. Some cars are buses.

- Ans**
- ☒ 1. Conclusions I, II and III follow.
  - ☒ 2. Both conclusions II and III follow.
  - ☒ 3. Both conclusions I and II follow.
  - ☒ 4. Both conclusions I and III follow.

Question ID : **26433056064**  
Status : **Answered**  
Chosen Option : **4**

**Q.40** Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.  
21 : 40 :: 16 : ? :: 26 : 50

- Ans**
- ☒ 1. 25
  - ☒ 2. 40
  - ☒ 3. 30
  - ☒ 4. 35

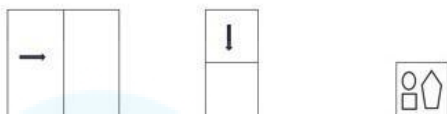
Question ID : **26433057573**  
Status : **Answered**  
Chosen Option : **3**

**Q.41** Which of the following numbers will replace the question mark (?) in the given series?  
83, 100, 134, ?, 253

- Ans**
- ☒ 1. 185
  - ☒ 2. 168
  - ☒ 3. 253
  - ☒ 4. 151

Question ID : **26433056468**  
Status : **Answered**  
Chosen Option : **1**

**Q.42** The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



Ans

- ✗ 1.
- ✗ 2.
- ✓ 3.
- ✗ 4.

Question ID : 26433068394

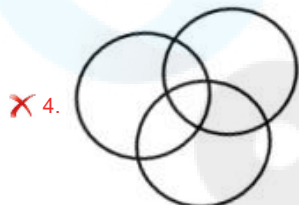
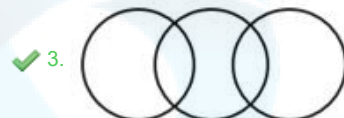
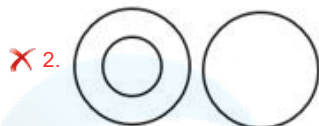
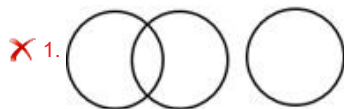
Status : Answered

Chosen Option : 3



Q.43 Select the Venn diagram that best illustrates the relationship between the following classes.  
Playground, School, College

Ans



Question ID : 26433067227  
Status : Answered  
Chosen Option : 3

Q.44 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will be the value of the following expression?

72 D 12 A 16 C 4 B 2 = ?

Ans ✓ 1. 14

✗ 2. 45

✗ 3. 30

✗ 4. 19

Question ID : 26433085364  
Status : Answered  
Chosen Option : 1

Q.45 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will be the value of the following expression?  
45 A 15 D 15 C 14 B 2

Ans ✓ 1. 18

✗ 2. 12

✗ 3. 14

✗ 4. 15

Question ID : 26433068705  
Status : Answered  
Chosen Option : 1

Q.46 If  $\times$  means  $+$ ,  $+$  means  $-$ ,  $-$  means  $\div$ ,  $\div$  means  $\times$ , then what will come in place of the question mark (?)?  
 $13 \times 6 \div 18 + 98 - 7 = ?$

Ans ☒ 1. 107

☐ 2. 95

☐ 3. 102

☐ 4. 88

Question ID : 26433068113

Status : Answered

Chosen Option : 1

Q.47 Three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statement :

Some Spoons are Forks.

Some Tongs are Ladles.

All Ladles are Spoons.

Conclusions:

(I) Some Tongs are Spoons.

(II) Some Forks are Ladles.

(III) All Ladles are Fork.

Ans ☐ 1. Both Conclusions I and II follow.

☐ 2. Both Conclusions II and III follow.

☐ 3. Both Conclusions I and III follow.

☒ 4. Only Conclusion I follows.

Question ID : 26433068957

Status : Answered

Chosen Option : 4

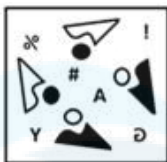
Q.48 Which of the option figures is the exact mirror image of the given problem figure when the mirror is held at the right side?

Problem figure:

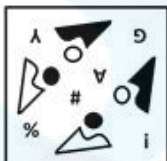


Ans

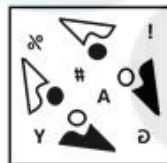
☒ 1.



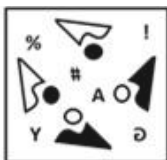
☒ 2.



☒ 3.



☒ 4.



Question ID : 26433057392

Status : Answered

Chosen Option : 3

Q.49 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans ☒ 1. PKN

☒ 2. EUY

☒ 3. DWZ

☒ 4. JQT

Question ID : 26433057215

Status : Answered

Chosen Option : 2

Q.50 In a certain code language, 'ROBOT' is written as 'BOTOR' and 'BRING' is written as 'INGRB'. How will 'PANTS' be written in that language?

Ans ☒ 1. STNAP

☒ 2. NAPTS

☒ 3. NTSAP

☒ 4. NTSPA

Question ID : 26433056078

Status : Answered

Chosen Option : 3

Q.1 30 सितंबर 2022 तक, अंतरराष्ट्रीय ओलंपिक समिति (IOC) के अध्यक्ष कौन थे?

- Ans
- ☐ 1. जैक काउंट रो (Jacques Count Rogge)
  - ☐ 2. दिमित्री विकेलस (Demetrius Vikelas)
  - ☐ 3. लार्ड किलेनिन (Lord Killanin)
  - ☒ 4. थॉमस बाक (Thomas Bach)

Question ID : 26433059385  
Status : Answered  
Chosen Option : 1

Q.2 कौन-सा कोशिकांग ER जैसी मोटाई वाला एक के ऊपर एक लगी हुई झिल्लीदार थैली है, जो प्रोटीन और लिपिड अणुओं, विशेष रूप से स्थायी प्रोटीन को संसाधित करने और उसकी पैकेजिंग में सहायक होता है?

- Ans
- ☐ 1. लाइसोसोम
  - ☒ 2. गॉल्जी उपकरण
  - ☐ 3. माइटोकॉन्ड्रिया
  - ☐ 4. लवक

Question ID : 26433055119  
Status : Answered  
Chosen Option : 3

Q.3 निम्नलिखित में से आत्मकथा और संबंधित व्यक्तित्व के सही युग्म का चयन करें।

- Ans
- ☐ 1. द टेस्ट ऑफ़ माई लाइफ़ : सानिया मिर्जा
  - ☒ 2. मून वॉक : माइकल जैक्सन
  - ☐ 3. ड्रीम्स फ्रॉम माय फादर : विजय कुमार
  - ☐ 4. स्ट्रेट फ्रॉम द हार्ट : बराक ओबामा

Question ID : 26433054233  
Status : Answered  
Chosen Option : 4

Q.4 Match the lakes in column A with their countries in column B.

Column-A	Column-B
i. Lake Baikal	a. Uganda and Tanzania
ii. Lake Superior	b. Canada and USA
iii. Loch Lomond	c. Scotland
iv. Lake Victoria	d. Russia

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

Question ID : 26433054950  
Status : Answered  
Chosen Option : 1

Q.5 \_\_\_\_\_ is a traditional tribal dance performed mainly by the women of Jharkhand during the cultivation season.

- Ans
- ☒ 1. Vera Dance
  - ☒ 2. Yakshagana
  - ☒ 3. Verdigao Dance
  - ☒ 4. Jhumur

Question ID : 26433054211  
Status : Answered  
Chosen Option : 2

Q.6 संविधान के किस अनुच्छेद में कहा गया है कि 'किसी भी व्यक्ति को उसके प्राण या दैहिक स्वतंत्रता से विधि द्वारा स्थापित प्रक्रिया के अनुसार ही वंचित किया जाएगा, अन्यथा नहीं'?

- Ans
- ☒ 1. अनुच्छेद 19
  - ☒ 2. अनुच्छेद 22
  - ☒ 3. अनुच्छेद 21
  - ☒ 4. अनुच्छेद 20

Question ID : 26433071655  
Status : Answered  
Chosen Option : 4

Q.7 कंदरिया महादेव मंदिर में, \_\_\_\_\_ अनुष्ठानिक पूजा का स्थान था, जहां केवल राजा, उनके परिवार के लोग और पुजारी एकत्रित होते थे।

- Ans
- ☒ 1. गर्भगृह
  - ☒ 2. महामंडप
  - ☒ 3. अंतराल
  - ☒ 4. आमलक

Question ID : 26433070844  
Status : Not Answered  
Chosen Option : --

Q.8 Which extraordinary scholar and artist of the 17<sup>th</sup> century AD composed Bhaamaakalaapam, a dance drama based on Kuchipudi?

- Ans
- ☒ 1. Sachindra Yogi
  - ☒ 2. Shivendra Yogi
  - ☒ 3. Siddhendra Yogi
  - ☒ 4. Sidharth Yogi

Question ID : 26433090723  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.9 What is the correct formula of calcium hydroxide?

- Ans
- ☒ 1. CaOH
  - ☒ 2. Ca(OH)<sub>4</sub>
  - ☒ 3. Ca(AlOH)<sub>4</sub>
  - ☒ 4. Ca(OH)<sub>2</sub>

Question ID : 26433054015  
Status : Answered  
Chosen Option : 1

Q.10 Which Article of the Constitution of India deals with the Conduct of Business of the Government of a State?

- Ans
- ☒ 1. Article 165
  - ☒ 2. Article 163
  - ☒ 3. Article 166
  - ☒ 4. Article 164

Question ID : 26433064727

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.11 Which level of the food chain includes Typha bulrushes, Sagittaria, Hydrilla, Rupia, Chara, occurring in concentric layers from the periphery to the deep regions?

- Ans
- ☒ 1. Producers
  - ☒ 2. Primary consumers
  - ☒ 3. Secondary consumers
  - ☒ 4. Decomposers

Question ID : 26433055798

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.12 Devka Beach, a beautiful expanse of black sand is located in \_\_\_\_\_.

- Ans
- ☒ 1. Mumbai
  - ☒ 2. Daman
  - ☒ 3. Kochi
  - ☒ 4. Vijayawada

Question ID : 26433081915

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.13 In India, the judicial system is largely autonomous. The Judiciary must use its powers under Articles 32 and \_\_\_\_\_ to protect the fundamental rights given in the Constitution of India.

- Ans
- ☒ 1. 11
  - ☒ 2. 12
  - ☒ 3. 13
  - ☒ 4. 10

Question ID : 26433054515

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.14 Kumudini Lakhia, the founder of Kadamb School of Dance and Music, is a \_\_\_\_\_ dancer.

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

Question ID : 26433054138

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.15 Which of the following pair of type of climate – area is NOT correct?  
I. Semi-arid steppe climate – Punjab  
II. Monsoon with dry summer – Coromandel coast of Tamil Nadu

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

Question ID : 26433055820

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.16 In the third karnatak war, the British East India Company defeated the French forces at the \_\_\_\_\_ in 1760 ending almost a century of conflict over French supremacy in India.

- Ans ☒ 1. The Siege of Arcot  
☒ 2. The Battle of Adyar  
☒ 3. The Battle of Ambur  
☒ 4. The Battle of Wandiwash

Question ID : 26433099223

Status : Answered

Chosen Option : 3

Q.17 Which of following pair of plastids – thing stored is NOT correct?  
I. Amyloplasts – oils and fats  
II. Aleuroplasts – carbohydrates

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

Question ID : 26433055120

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.18 निम्नलिखित में से कौन से प्रकार के तत्व आवर्त सारणी के सबसे बाएं समूह में शामिल है?

- Ans
- ☐ 1. उल्कृत गैसे
  - ☐ 2. हैलोजन
  - ☐ 3. अधातु
  - ☒ 4. क्षारीय धातु

Question ID : 26433054018  
Status : Answered  
Chosen Option : 2

Q.19 Which of the following is called as 'the temple of the country's democracy'?

- Ans
- ☐ 1. Raj Ghat
  - ☐ 2. Supreme Court
  - ☐ 3. Ashok Pillar
  - ☒ 4. Parliament

Question ID : 26433054102  
Status : Answered  
Chosen Option : 4

Q.20 चकरी (Chhakri), एक सामूहिक गीत है। यह \_\_\_\_\_ के लोक संगीत का एक लोकप्रिय रूप है।

- Ans
- ☐ 1. बिहार
  - ☐ 2. पश्चिम बंगाल
  - ☒ 3. कश्मीर
  - ☐ 4. तमिलनाडु

Question ID : 26433055384  
Status : Answered  
Chosen Option : 1

Q.21 Lord Dalhousie, the Governor-General, introduced which of the following policies pertaining to the expansion of the British Empire?

- Ans
- ☐ 1. Subsidiary Alliance
  - ☐ 2. Policy of Paramountcy
  - ☒ 3. Doctrine of Lapse
  - ☐ 4. Policy of Ring Fence

Question ID : 26433071402  
Status : Answered  
Chosen Option : 3

Q.22 Which of the following pair of microorganism – type is correct?

- I. Paramecium – Fungi  
II. Penicillium – Protozoa

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

Question ID : 26433055107  
Status : Not Attempted and Marked For Review  
Chosen Option : --



Q.23 In 1950-51, what percentage of GDP of India was contributed by the industrial sector?

- Ans
- ☒ 1. 22 percent
  - ☒ 2. 28 percent
  - ☒ 3. 13 percent
  - ☒ 4. 16 percent

Question ID : 26433054606

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.24 The first unified Asian Games were held in:

- Ans
- ☒ 1. Manila
  - ☒ 2. Tokyo
  - ☒ 3. Jakarta
  - ☒ 4. New Delhi

Question ID : 26433059390

Status : Answered

Chosen Option : 3

Q.25 What is the minimum over rate in a Test match?

- Ans
- ☒ 1. 10 overs/h
  - ☒ 2. 15 overs/h
  - ☒ 3. 12 overs/h
  - ☒ 4. 13 overs/h

Question ID : 26433054697

Status : Answered

Chosen Option : 1

Q.26 दिल्ली सल्तनत में, निम्नलिखित में से किन्हें बंदगान (Bandagan) के रूप में जाना जाता था?

- Ans
- ☒ 1. धर्म परिवर्तन के लिए नियुक्त विशेष व्यक्ति
  - ☒ 2. भू-राजस्व वसूली के लिए विशेष अधिकारी
  - ☒ 3. शाही कारखानों (Kharkhanas) में तैनात विशेष कारीगर
  - ☒ 4. सैन्य सेवा के लिए खरीदे गए खास गुलाम

Question ID : 26433054286

Status : Answered

Chosen Option : 4

Q.27 In south, who was the founder of the dynasty called Rashtrakuta dynasty?

- Ans
- ☒ 1. Gopala
  - ☒ 2. Nagabhatta
  - ☒ 3. Dantidurga
  - ☒ 4. Vijayalaya

Question ID : 26433099222

Status : Answered

Chosen Option : 1

Q.28 How many times did India win the women's World Cup in cricket?

- Ans
- ☐ 1. Thrice
  - ☐ 2. Twice
  - ☐ 3. Once
  - ☒ 4. Never

Question ID : 26433054667  
Status : Answered  
Chosen Option : 3

Q.29 Ustad Bundu Khan and Santosh Mishra are the famous players of which musical instrument:

- Ans
- ☐ 1. sitar
  - ☐ 2. shehnai
  - ☒ 3. sarangi
  - ☐ 4. sarod

Question ID : 26433054403  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.30 भारतीय संविधान की कौन सी विशेषता जापान के संविधान से ली गई है?

- Ans
- ☒ 1. विधि द्वारा स्थापित प्रक्रिया
  - ☐ 2. राष्ट्रपति और सर्वोच्च न्यायालय के न्यायाधीशों पर महाभियोग
  - ☐ 3. संविधान का संशोधन
  - ☐ 4. विशेषाधिकार रिट

Question ID : 26433054516  
Status : Answered  
Chosen Option : 1

Q.31 What is the value of merchandise exports by India in September 2022?

- Ans
- ☐ 1. 18.23 Billion USD
  - ☐ 2. 108.59 Billion USD
  - ☒ 3. 35.45 Billion USD
  - ☐ 4. 61.16 Billion USD

Question ID : 26433054619  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.32 निम्नलिखित में से किस भारतीय राज्य में दुन्नापोथुला पांडुंगा मनाया जाता है?

- Ans
- ☐ 1. तमिलनाडु
  - ☐ 2. पश्चिम बंगाल
  - ☐ 3. असम
  - ☒ 4. तेलंगाना

Question ID : 26433064672  
Status : Answered  
Chosen Option : 1

Q.33 मंत्रिपरिषद् सामूहिक रूप से किसके प्रति उत्तरदायी होती है?

- Ans ☒ 1. लोकसभा  
☒ 2. संसद  
☒ 3. लोकसभा और राज्य-सभा दोनों  
☒ 4. भारत के राष्ट्रपति

Question ID : 26433054091  
Status : Answered  
Chosen Option : 3

Q.34 Which state in India ranks the first in milk production as per data of 2020-21?

- Ans ☒ 1. Gujarat  
☒ 2. Andhra Pradesh  
☒ 3. Rajasthan  
☒ 4. Uttar Pradesh

Question ID : 26433067184  
Status : Answered  
Chosen Option : 1

Q.35 In which of the following Indian states is the cultural festival of Jawa celebrated?

- Ans ☒ 1. Rajasthan  
☒ 2. Jharkhand  
☒ 3. Tamil Nadu  
☒ 4. Gujarat

Question ID : 26433064666  
Status : Answered  
Chosen Option : 1

Q.36 भारतीय राष्ट्रीय कांग्रेस के \_\_\_\_\_ के अधिवेशन में 'सूरत विभाजन' हुआ था।

- Ans ☒ 1. 1907  
☒ 2. 1905  
☒ 3. 1906  
☒ 4. 1908

Question ID : 26433055013  
Status : Answered  
Chosen Option : 2

Q.37 What is the atomicity of Phosphorus?

- Ans ☒ 1. Poly-atomic  
☒ 2. Monoatomic  
☒ 3. Diatomic  
☒ 4. Tetra-atomic

Question ID : 26433064128  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.38 Match the columns.

Instruments	Their Function
i. Voltmeter	a. An instrument that measures the magnitude of the current
ii. Ammeter	b. An instrument that measures voltage
iii. Galvanometer	c. An instrument that measures resistance
iv. Ohmmeter	d. An instrument that measures the direction and the magnitude of the current

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

Question ID : 26433054008  
Status : Answered  
Chosen Option : 2

Q.39 In which of these battles the involvement of the Mughal army was not there?

- Ans ☒ 1. Battle of Haldighati  
☒ 2. Battle of Buxar  
☒ 3. Second Battle of Panipat  
☒ 4. Battle of Aliwal

Question ID : 26433099217  
Status : Answered  
Chosen Option : 4

Q.40 The \_\_\_\_\_ principally performs the function of packaging materials, to be delivered either to the intra-cellular targets or secreted outside the cell.

- Ans ☒ 1. vacuoles  
☒ 2. endoplasmic reticulum  
☒ 3. lysosomes  
☒ 4. golgi apparatus

Question ID : 26433055118  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.41 In which state of India is Tawa dam located?

- Ans
- ☐ 1. Uttar Pradesh
  - ☐ 2. Haryana
  - ☐ 3. Rajasthan
  - ☒ 4. Madhya Pradesh

Question ID : 26433074147

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.42 Which of the following statement(s) is correct about MNCs?

Statements:

- 1) A MNC is a company that owns or controls production in more than one nation.
- 2) They lead to creation of monopoly in the home country.
- 3) They are also called stateless organisations.

- Ans
- ☐ 1. Only statements 1 and 2
  - ☒ 2. Only statements 1 and 3
  - ☐ 3. Only statement 2
  - ☐ 4. Only statement 1

Question ID : 26433059306

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.43 Which of the following is NOT a function of calcium in our body?

- Ans
- ☐ 1. It plays an important role in blood clotting.
  - ☒ 2. It helps the digestive system.
  - ☐ 3. It is associated with healthy bones and teeth
  - ☐ 4. It helps muscles to contract.

Question ID : 26433054917

Status : Answered

Chosen Option : 2

Q.44 The famous musician Satyadev Pawar is associated with which musical instrument?

- Ans
- ☒ 1. Violin
  - ☐ 2. Shehnai
  - ☐ 3. Veena
  - ☐ 4. Sitar

Question ID : 26433054402

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.45 Fundamental Duties have \_\_\_\_\_, social and economic significance.

- Ans
- ☒ 1. ethical
  - ☐ 2. historical
  - ☐ 3. religious
  - ☐ 4. political

Question ID : 26433069869

Status : Answered

Chosen Option : 1

Q.46 According to Annual Report 2020-21 (Ministry of Road Transport and Highways, Government of India), what is the total length of National Highways in the country?

- Ans ☒ 1. 136,440 km  
☐ 2. 178,300 km  
☐ 3. 145,500 km  
☐ 4. 162,700 km

Question ID : 26433071586

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.47 Which of the following has the chemical name as sodium hydrogen carbonate?

- Ans ☐ 1. Baking powder  
☒ 2. Baking soda  
☐ 3. Washing soda  
☐ 4. Plastic of Paris

Question ID : 26433055808

Status : Answered

Chosen Option : 4

Q.48 According to the 2011 census, what is the difference in the male and female literacy rates in India?

- Ans ☐ 1. 14.96 percent  
☐ 2. 15.23 percent  
☐ 3. 17.98 percent  
☒ 4. 16.68 percent

Question ID : 26433089240

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.49 The Dahsala system under the administration of Akbar was related to:

- Ans ☐ 1. diplomatic missions  
☒ 2. land revenue system  
☐ 3. export and import of stones  
☐ 4. cultural meet

Question ID : 26433082065

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.50 निम्नलिखित में से क्या मध्यवर्ती माल का एक उदाहरण नहीं है?

- Ans ☐ 1. हार्ड ड्राइव  
☐ 2. स्टील  
☐ 3. पेट  
☒ 4. औषधि

Question ID : 26433059255

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.1 If the number 476 \*\* 0 is divisible by both 3 and 11, then in the hundredth and tenth places, the non-zero digits are, respectively:

- Ans
- ☐ 1. 2 and 3
  - ☐ 2. 3 and 2
  - ☐ 3. 5 and 8
  - ☒ 4. 8 and 5

Question ID : 26433057116  
Status : Answered  
Chosen Option : 4

Q.2 The height and curved surface area of a right circular cylinder are 7 cm and  $70\pi\text{ cm}^2$ . Its total surface area is:

- Ans
- ☐ 1.  $140\pi\text{ cm}^2$
  - ☐ 2.  $150\pi\text{ cm}^2$
  - ☐ 3.  $180\pi\text{ cm}^2$
  - ☒ 4.  $120\pi\text{ cm}^2$

Question ID : 26433061089  
Status : Answered  
Chosen Option : 4

Q.3 A cylinder of height 8 cm and radius 6 cm is melted and converted into 3 cones of the same radius and height that of cylinder. Determine the total curved surface area of cones.

- Ans
- ☒ 1.  $180\pi\text{ cm}^2$
  - ☐ 2.  $60\pi\text{ cm}^2$
  - ☐ 3.  $144\pi\text{ cm}^2$
  - ☐ 4.  $120\pi\text{ cm}^2$

Question ID : 26433071352  
Status : Answered  
Chosen Option : 3

Q.4 The heights of two right circular cones are in the ratio 1 : 5 and the perimeter of their bases are in the ratio 5 : 3. Find the ratio of their volumes.

- Ans
- ☐ 1. 8 : 11
  - ☐ 2. 7 : 6
  - ☒ 3. 5 : 9
  - ☐ 4. 3 : 4

Question ID : 26433061388  
Status : Answered  
Chosen Option : 3

Q.5 Two trains 121m and 99m in length, respectively, are running in opposite directions, one at a speed of 40 km/h and the other at a speed of 32 km/h. In what time will they be completely clear of each other from the moment they meet?

- Ans
- ☒ 1. 11 sec
  - ☐ 2. 12 sec
  - ☐ 3. 13 sec
  - ☐ 4. 10 sec

Question ID : 26433063895  
Status : Answered  
Chosen Option : 1

Q.6 The cost price of an article is ₹1,200. On buying four such articles, the customer gets one for free. If the selling price of each article is ₹1,800, then determine the net percentage profit earned by the shop keeper on selling four articles.

- Ans
- ☒ 1. 12%
  - ☒ 2. 20%
  - ☒ 3. 18%
  - ☒ 4. 15%

Question ID : 26433074285  
Status : Answered  
Chosen Option : 2

Q.7 Find the difference between the compound interest and simple interest when a sum of Rs.15,625 is invested for 3 years at 4% per annum.

- Ans
- ☒ 1. Rs.76
  - ☒ 2. Rs.96
  - ☒ 3. Rs.56
  - ☒ 4. Rs.86

Question ID : 26433063886  
Status : Answered  
Chosen Option : 1

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

	Production of different cereals (in million tonnes)			
Year	Rice	Wheat	Barley	Others
2016	6800	2700	2500	4500
2017	8000	4200	4400	3000
2018	6800	3500	5200	4600
2019	7200	4000	5800	5000
2020	8200	5600	6100	6900

Which of the cereals shows continuous increase in its production over the years?

- Ans
- ☒ 1. Barley
  - ☒ 2. Others
  - ☒ 3. Wheat
  - ☒ 4. Rice

Question ID : 26433075443  
Status : Answered  
Chosen Option : 1



Q.9 Calculate the mean from the following table.

Scores	Frequencies
0-10	2
10-20	4
20-30	12
30-40	21
40-50	6
50-60	3
60-70	2

- Ans ☒ 1. 33.4  
☒ 2. 32.6  
☒ 3. 35.8  
☒ 4. 34.2

Question ID : 26433075515  
Status : Not Answered  
Chosen Option : --

Q.10 How much percentage should a racer increase speed to reduce the time by 20% to cover a fixed distance?

- Ans ☒ 1. 25%  
☒ 2. 30%  
☒ 3. 40%  
☒ 4. 35%

Question ID : 26433061065  
Status : Answered  
Chosen Option : 1

Q.11 If  $86y5$  is exactly divisible by 3, then the least value of  $y$  is:

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

Question ID : 26433061349  
Status : Answered  
Chosen Option : 4

Q.12 Simplify the following:  $(1 + \cot^2\theta)(1 - \cos \theta)(1 + \cos \theta)$

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

Question ID : 26433061761  
Status : Answered  
Chosen Option : 1

Q.13 Two circles of radii 8 cm and 3 cm, respectively, are 13 cm apart. AB is a direct common tangent touch to both the circles at A and B respectively then the length of AB is

- Ans ☒ 1. 10 cm  
☒ 2. 12 cm  
☒ 3. 8 cm  
☒ 4. 6 cm

Question ID : 26433075868  
Status : Answered  
Chosen Option : 2

Q.14 If the radius of a sphere increases by 10%, what would be the change in the surface area of the sphere?

- Ans ☒ 1. 20%  
☒ 2. 21%  
☒ 3. 31%  
☒ 4. 25%

Question ID : 26433071347  
Status : Answered  
Chosen Option : 2

Q.15 Study the given table and answer the question that follows.

Production of masks (in million) by a company during the first half of 2020

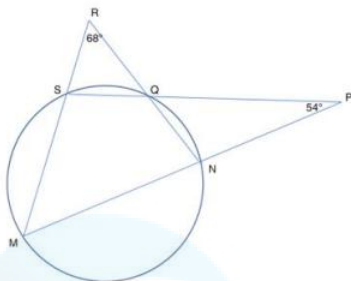
Month Type	April	May	June	July	August	September
Surgical	250	250	180	400	200	150
N 95	250	270	500	450	300	200
FFP1	250	270	150	250	300	200
Activated Carbon	250	260	250	330	300	350
Cloths & sponge	250	260	260	350	320	240
Total	1250	1310	1340	1750	1420	1140

In the case of Activated Carbon Masks, in which pair of months was the production equal?

- Ans ☒ 1. April, June  
☒ 2. April, July  
☒ 3. July, September  
☒ 4. April, May

Question ID : 26433075444  
Status : Answered  
Chosen Option : 1

**Q.16** In the given figure, MNP, SQP, NQR and MSR are straight lines.  $\angle NPQ = 54^\circ$  and  $\angle QRS = 68^\circ$ . What is the degree measure of  $\angle SMN$ ?



- Ans ☒ 1.  $29^\circ$   
☒ 2.  $38^\circ$   
☒ 3.  $54^\circ$   
☒ 4.  $68^\circ$

Question ID : 26433061927

Status : Not Attempted and Marked For Review

Chosen Option : --

**Q.17** A and B run a 12 km race on a circular track of length 1200 m. They complete one round in 300 seconds and 400 seconds, respectively. After how much time from start will the faster person meet the slower person for the last time?

- Ans ☒ 1. 2400 seconds  
☒ 2. 8400 seconds  
☒ 3. 9600 seconds  
☒ 4. 10800 seconds

Question ID : 26433066247

Status : Not Attempted and Marked For Review

Chosen Option : --

**Q.18** The perimeters of two similar triangles are 36 cm and 24 cm, respectively. Find the ratio of their areas.

- Ans ☒ 1. 6 : 13  
☒ 2. 2 : 3  
☒ 3. 9 : 4  
☒ 4. 35 : 24

Question ID : 26433061751

Status : Answered

Chosen Option : 3

Q.19 Satish bought 35 notebooks for ₹700 and sold 28 of them for ₹600. Find his percentage gain.

Ans

✓ 1.  $7\frac{1}{7}\%$

✗ 2.  $9\frac{1}{7}\%$

✗ 3.  $6\frac{1}{7}\%$

✗ 4.  $8\frac{1}{7}\%$

Question ID : 26433063395

Status : Answered

Chosen Option : 1

Q.20 What is the greatest number of six digits, which when divided by each of 16, 24, 72 and 84, leaves the remainder 15?

Ans

✗ 1. 999981

✓ 2. 999951

✗ 3. 999963

✗ 4. 999915

Question ID : 26433099304

Status : Answered

Chosen Option : 2

Q.21 The ratio of two numbers is 5 : 7 and their HCF is 3. Their LCM is:

Ans

✗ 1. 75

✓ 2. 105

✗ 3. 125

✗ 4. 35

Question ID : 26433063668

Status : Answered

Chosen Option : 2

Q.22 A shopkeeper gives 20% commission on the retail price of one article and earns 5% profit. If his commission is reduced by 10%, then what is his approximate profit percentage? (Nearest integral value)

Ans

✓ 1. 18%

✗ 2. 10%

✗ 3. 15%

✗ 4. 8%

Question ID : 26433079926

Status : Answered

Chosen Option : 1

Q.23 If  $\cos\theta + \sec\theta = 2$ , then the value of  $\sin^6\theta + \cos^6\theta$  is:

- Ans
- ☒ 1.  $\frac{1}{3}$
  - ☒ 2. 0
  - ☒ 3. 1
  - ☒ 4.  $\frac{1}{2}$

Question ID : 26433075904

Status : Answered

Chosen Option : 3

Q.24 The average of a batsman in 16 innings is 36. In the next innings, he scores 70 runs. What will be his new average?

- Ans
- ☒ 1. 53
  - ☒ 2. 35
  - ☒ 3. 106
  - ☒ 4. 38

Question ID : 26433056869

Status : Answered

Chosen Option : 4

Q.25 The salary of Ramesh first increases by 35%, then decreases by 40%, then again increases by 25%. Find the overall increase or decrease percentage.

- Ans
- ☒ 1. Increase 1.25%
  - ☒ 2. Decrease 2.25%
  - ☒ 3. Decrease 1.25%
  - ☒ 4. Increase 2.25%

Question ID : 26433064963

Status : Answered

Chosen Option : 1

Q.26 The average age of 25 girls in a class is 11.2 years and that of the remaining 15 girls is 10 years. Find the average age of all the girls in the class.

- Ans
- ☒ 1. 10.75 years
  - ☒ 2. 11.35 years
  - ☒ 3. 10.45 years
  - ☒ 4. 11.05 years

Question ID : 26433074266

Status : Answered

Chosen Option : 1

**Q.27** The following table gives the number of patients visiting a dental clinic for the issues related to their oral health during the months May, June, July and August in 2015. Study the table carefully and answer the question that follows.

Month (2015)	Cleaning and polishing of teeth	Fixing crowns and bridging	Orthodontic treatment	Teeth whitening
May	410	880	680	360
June	160	970	790	270
July	520	680	460	530
August	440	590	1020	280

For the given months in 2015, the average number of patients visiting the dental clinic for Cleaning and polishing of teeth, Fixing crowns and bridging and Teeth whitening is what percentage(rounded off to 1 decimal place) more/less than the average number of patients visiting the dental clinic for Orthodontic treatment?

- Ans
- ☐ 1. More by 31.2 Percent
  - ☒ 2. Less by 31.2 Percent
  - ☐ 3. Less by 38.9 Percent
  - ☐ 4. More by 38.9 Percent

Question ID : 26433063250

Status : Not Attempted and Marked For Review

Chosen Option : --

**Q.28** Find  $\cos\left(-\frac{7\pi}{2}\right)$ .

- Ans
- ☐ 1.  $\frac{1}{2}$
  - ☐ 2. 1
  - ☐ 3. -1
  - ☒ 4. 0

Question ID : 26433057158

Status : Answered

Chosen Option : 3

**Q.29** A retailer wants to sell an item for Rs.2,700 after granting a 10% discount. What is the marked price of the item?

- Ans
- ☐ 1. Rs.2,850
  - ☒ 2. Rs.3,000
  - ☐ 3. Rs.3,050
  - ☐ 4. Rs.3,110

Question ID : 26433057126

Status : Answered

Chosen Option : 2

**Q.30** The HCF of  $\frac{3}{4}$ ,  $\frac{7}{8}$  and  $\frac{13}{14}$  is:

- Ans
- ☐ 1.  $\frac{1}{36}$
  - ☒ 2.  $\frac{1}{56}$
  - ☐ 3.  $\frac{1}{70}$
  - ☐ 4.  $\frac{1}{60}$

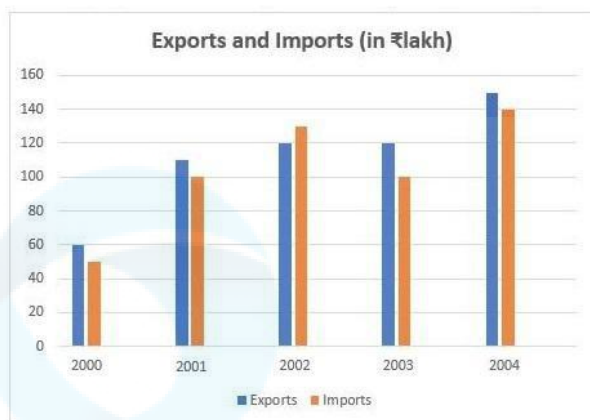
Question ID : 26433064880

Status : Answered

Chosen Option : 2

**Q.31** Study the given bar-graph and answer the question that follows.

The bar-graph shows the exports and imports (in ₹lakh) of a company from 2000 – 2004.



What is the average export (in ₹lakh) from the year 2000 to 2004?

- Ans**
- ☒ 1. 100
  - ☒ 2. 125
  - ☒ 3. 112
  - ☒ 4. 130

Question ID : 26433075248

Status : Answered

Chosen Option : 3

**Q.32** The salaries of A, B and C are in ratio of  $\frac{3}{2} : \frac{6}{5} : \frac{4}{3}$ . The salary of A and B together is Rs.40,500. By what percentage is the salary of A more than that of C?

- Ans**
- ☒ 1. 12%
  - ☒ 2. 13%
  - ☒ 3. 11.5%
  - ☒ 4. 12.5%

Question ID : 26433056308

Status : Answered

Chosen Option : 4

**Q.33** Find the least value of (A + B) if the number 27B58A4 is completely divisible by 88.

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

Question ID : 26433061436

Status : Answered

Chosen Option : 2

Q.34 A can complete a work in 8 days and B can complete the same work in 11 days. How long will they take, if both work together?

Ans

☒ 1.  $4\frac{12}{17}$  days

☒ 2.  $5\frac{12}{19}$  days

☒ 3.  $4\frac{11}{19}$  days

☒ 4.  $4\frac{12}{19}$  days

Question ID : 26433065099

Status : Answered

Chosen Option : 4

Q.35 A bus travels at 100km/h for the first  $\frac{1}{2}$  hour. Later it travels at 80km/h. Find the time taken by the bus to travel 290 km.

Ans

☒ 1. 4 hours

☒ 2. 3.5 hours

☒ 3. 3 hours

☒ 4. 2.5 hours

Question ID : 26433061160

Status : Answered

Chosen Option : 2

Q.36 The value of  $(\operatorname{cosec} A + \cot A)(1 - \cos A)$  is:

Ans

☒ 1.  $\cos A$

☒ 2.  $\tan A$

☒ 3.  $\cot A$

☒ 4.  $\sin A$

Question ID : 26433061366

Status : Answered

Chosen Option : 4

Q.37 A and B can complete a work in 36 days and 45 days respectively. They worked together for 2 days and then A left the work. In how many days will B complete the remaining work?

Ans

☒ 1. 41.5

☒ 2. 40

☒ 3. 41

☒ 4. 40.5

Question ID : 26433079961

Status : Answered

Chosen Option : 4



Q.38

If  $\frac{x^8+1}{x^4} = 14$ , then the value of  $\frac{x^{12}+1}{x^6}$  is:

- Ans
- ☒ 1. 16
  - ☒ 2. 14
  - ☒ 3. 52
  - ☒ 4. 64

Question ID : 26433072987

Status : Answered

Chosen Option : 3

Q.39

The total number of teachers in different subjects and the respective percentage of females among them in a school are given in the following table. Study the table and answer the following question.

Subject	Total number of teachers	Percentage of females
Hindi	50	80
English	40	90
Mathematics	60	35
Science	55	40
Commerce	30	50
Social Science	40	75

What is the ratio of the number of male teachers to that of female teachers in Social Science?

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

Question ID : 26433073150

Status : Answered

Chosen Option : 3

Q.40 The wages of workers (W1, W2, W3, W4, W5, W6) for different tasks (T1, T2, T3) are given



What is the difference in average wages per worker for task T1 and task T3?

Ans

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

Question ID : 26433066181

Status : Answered

Chosen Option : 1

Q.41 Simplify:  $(x + y)^3 - (x - y)^3 - 6y(x^2 - y^2)$

Ans

- ✓ 1.  $8y^3$
- ✗ 2.  $x^3$
- ✗ 3.  $8x^3$
- ✗ 4.  $y^3$

Question ID : 26433061773

Status : Answered

Chosen Option : 1

Q.42 If  $x^2 + 6x + 1 = 0$ , then the value of  $(x + 6)^3 + \frac{1}{(x+6)^3} = ?$

Ans

- ✗ 1. 245
- ✗ 2. 216
- ✗ 3. 186
- ✓ 4. 198

Question ID : 26433066344

Status : Answered

Chosen Option : 4

**Q.43** Study the given table and answer the question(s) that follow(s).

The marks obtained by four students A, B, C and D in Mathematics, Statistics and Computers are given in the following table.

Students → /Subjects ↓	A	B	C	D
Mathematics	60	50	70	75
Statistics	70	45	60	80
Computers	80	55	55	75

Who among the students has ranked first on the basis of the total marks obtained as per the given table?

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

Question ID : 26433075003

Status : Answered

Chosen Option : 2

**Q.44**

The value of  $\frac{\frac{5}{2} - \frac{3}{7} \times 1\frac{4}{5} \div 3\frac{6}{7}}{\frac{3}{2} + 1\frac{2}{5} \div 3\frac{1}{2} \times 1\frac{1}{4}}$  is:

- Ans
- ☒ 1.  $2\frac{3}{20}$
  - ☒ 2.  $1\frac{2}{20}$
  - ☒ 3.  $1\frac{3}{20}$
  - ☒ 4.  $1\frac{7}{20}$

Question ID : 26433064874

Status : Answered

Chosen Option : 3

**Q.45** If the LCM of two numbers a and b is 60 and their HCF is 15. Determine their mean proportion.

- Ans
- ☒ 1. 30
  - ☒ 2. 25
  - ☒ 3. 60
  - ☒ 4. 4

Question ID : 26433071321

Status : Answered

Chosen Option : 1

**Q.46** The area of the sector of a circle is  $128 \text{ cm}^2$ . If the length of the arc of that sector is 64 cm, then find the radius of the circle.

- Ans
- ☒ 1. 4 cm
  - ☒ 2. 8 cm
  - ☒ 3. 2 cm
  - ☒ 4. 16 cm

Question ID : 26433061754

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.47 The following table shows the number of centuries scored by cricketers in the past 5 years.

Years	2021	2020	2019	2018	2017
cricketers					
A	1	0	2	1	1
B	1	2	0	0	1
C	0	0	1	1	0
D	0	1	1	0	1
E	1	0	1	0	1

The total number of centuries scored by which two players in the mentioned years are the same?

Ans ☒ 1. D and E

☐ 2. D and B

☐ 3. A and C

☐ 4. A and E

Question ID : 26433079966

Status : Answered

Chosen Option : 1

Q.48 Find the HCF of  $\frac{11}{25}$ ,  $\frac{9}{20}$ ,  $\frac{16}{15}$  and  $\frac{10}{33}$ .

Ans ☒ 1.  $\frac{1}{3300}$

☐ 2.  $\frac{1}{330}$

☐ 3.  $\frac{1}{33}$

☐ 4.  $\frac{1}{300}$

Question ID : 26433063666

Status : Answered

Chosen Option : 1

Q.49 The ratio of a father's age to his son's age is 3 : 2 The product of the numbers representing their age is 486. The ratio of their ages after 5 years will be:

Ans ☐ 1. 32 : 24

☐ 2. 32 : 21

☐ 3. 32 : 22

☒ 4. 32 : 23

Question ID : 26433063405

Status : Answered

Chosen Option : 4

Q.50 Solve  $\{1 + 7 + (16 \div 8 \div 2)\} + \{(6 \times 2^2 + 6) \times \frac{2}{\sqrt{36}}\}$ .

Ans ☐ 1. 17

☐ 2. 21

☒ 3. 19

☐ 4. 12

Question ID : 26433061233

Status : Answered

Chosen Option : 3

Q.1 Select the most appropriate idiom to fill in the blank.

The family's meeting on property dispute begins today and I'm just sitting down with a cup of coffee, enjoying \_\_\_\_\_.

- Ans
- ☒ 1. the better of
  - ☒ 2. the corridors of power
  - ☒ 3. the calm before the storm
  - ☒ 4. the bottom line

Question ID : 26433091888  
Status : Answered  
Chosen Option : 3

Q.2 Select the most appropriate option to substitute the underlined segment in the given sentence.  
How did you come about his purse?

- Ans
- ☒ 1. come into
  - ☒ 2. come off
  - ☒ 3. come out
  - ☒ 4. come by

Question ID : 26433060055  
Status : Answered  
Chosen Option : 2

Q.3 Identify the sentence that correctly uses the indefinite article.

- Ans
- ☒ 1. 'Amateur' is a noun which refers to a person who takes part in an activity as a hobby or for pleasure and not as a job.
  - ☒ 2. 'Amateur' is a noun which refers to a person who takes part in an activity as a hobby or for pleasure and not as an job.
  - ☒ 3. 'Amateur' is a noun which refers to an person who takes part in an activity as a hobby or for pleasure and not as a job.
  - ☒ 4. 'Amateur' is a noun which refers to a person who takes part in a activity as a hobby or for pleasure and not as a job.

Question ID : 26433059570  
Status : Answered  
Chosen Option : 1

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

- Ans
- ☒ 1. Abuse
  - ☒ 2. Adore
  - ☒ 3. Annoy
  - ☒ 4. Amuse

Question ID : 26433059522  
Status : Answered  
Chosen Option : 2

Q.5 Select the most appropriate idiom from the following options that can substitute the underlined part of the given sentence.

Sometimes doing something that makes it impossible to return to the previous situation later strengthens you.

- Ans
- ☒ 1. Painting the town red
  - ☒ 2. Knocking your socks off
  - ☒ 3. Burning your bridges
  - ☒ 4. A red-letter day

Question ID : 26433058498  
Status : Answered  
Chosen Option : 3

Q.6 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

She is / the very ambitious woman / I have ever / come across.

- Ans
- ☒ 1. I have hard ever
  - ☒ 2. She is
  - ☒ 3. the very ambitious woman
  - ☒ 4. come across

Question ID : 26433055862  
Status : Answered  
Chosen Option : 3

Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence.  
I am not afraid to spoke the truth.

- Ans
- ☒ 1. am not afraid to speaking
  - ☒ 2. am not afraid to speak
  - ☒ 3. was not afraid to spoken
  - ☒ 4. was not afraid to spoke

Question ID : 26433059669  
Status : Answered  
Chosen Option : 2

Q.8 Select the most appropriate meaning of the given idiom.

Wild goose chase

- Ans
- ☒ 1. Doing something crazy
  - ☒ 2. Working very hard for something
  - ☒ 3. To betray someone
  - ☒ 4. Futile search

Question ID : 26433059534  
Status : Answered  
Chosen Option : 4

Q.9 Choose the correct meaning of the underlined idiom in the given sentence.  
Saira is unable to sustain friendships because she always has too many axes to grind.

- Ans ☒ 1. To work for others
- ☒ 2. To have one's own interests to serve
- ☒ 3. To use weapons carefully
- ☒ 4. To believe in selflessness

Question ID : 26433059957  
Status : Answered  
Chosen Option : 4

Q.10 Select the most appropriate ANTONYM of the underlined word.

He applied for the vacant post.

- Ans ☒ 1. Indistinct
- ☒ 2. Empty
- ☒ 3. Occupied
- ☒ 4. Lucid

Question ID : 26433089064  
Status : Answered  
Chosen Option : 3

Q.11 Select the most appropriate option that can substitute the words in the brackets in the given sentence.

The bridge which (connecting) the two cities has been destroyed by the bomb.

- Ans ☒ 1. connected
- ☒ 2. has connecting
- ☒ 3. connects
- ☒ 4. will be connecting

Question ID : 26433061026  
Status : Answered  
Chosen Option : 3

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

- Ans ☒ 1. Expand
- ☒ 2. Earmark
- ☒ 3. Shorten
- ☒ 4. Increase

Question ID : 26433063586  
Status : Answered  
Chosen Option : 3

Q.13 Select the most appropriate synonym of the bracketed word to fill in the blank.

The curving rod offers the \_\_\_\_\_ (mirage) of a larger and spacious bathtub.

- Ans
- ☒ 1. reflexes
  - ☒ 2. fission
  - ☒ 3. illusion
  - ☒ 4. virtual

Question ID : 26433060688  
Status : Answered  
Chosen Option : 3

Q.14 Identify the INCORRECTLY spelt word in the given sentence.

The new management repeated its commitment to the development of the deprived.

- Ans
- ☒ 1. commitment
  - ☒ 2. development
  - ☒ 3. management
  - ☒ 4. deprived

Question ID : 26433059969  
Status : Answered  
Chosen Option : 1

Q.15 Select the most appropriate synonym of the underlined word in the following sentence.

Dr. Brahm Prakash advised me to take care of the performance degraders and cautioned me against seeking optimal performance from the participating work centres.

- Ans
- ☒ 1. minimum
  - ☒ 2. faulty
  - ☒ 3. worst
  - ☒ 4. best

Question ID : 26433059796  
Status : Answered  
Chosen Option : 2

Q.16 Select the INCORRECTLY spelt word.

- Ans
- ☒ 1. Vial
  - ☒ 2. Vassal
  - ☒ 3. Vise
  - ☒ 4. Voracity

Question ID : 26433060485  
Status : Answered  
Chosen Option : 2

Q.17 Select the most appropriate meaning of the given idiom.  
Up in the air

- Ans
- ☒ 1. Something that is tossed up in the air
  - ☒ 2. Something that is certain and decided
  - ☒ 3. Something that is unknown entirely
  - ☒ 4. Something that is invisible and unattainable

Question ID : 26433091743  
Status : Answered  
Chosen Option : 4



Q.18 Select the most appropriate ANTONYM of the underlined word in the given sentence.

A boy died after he was assaulted by a teacher in his school.

- Ans
- ☒ 1. scolded
  - ☒ 2. guarded
  - ☒ 3. warned
  - ☒ 4. criticised

Question ID : 26433092306

Status : Answered

Chosen Option : 2

Q.19 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

She paid a high price for the clothes she brought at the boutique.

- Ans
- ☒ 1. bring at
  - ☒ 2. bought at
  - ☒ 3. No substitution required
  - ☒ 4. brought to

Question ID : 26433060068

Status : Answered

Chosen Option : 4

Q.20 Select the most appropriate synonym to replace the italicised word.  
The little girl had *obsequious* manners.

- Ans
- ☒ 1. mischievous
  - ☒ 2. defiant
  - ☒ 3. headstrong
  - ☒ 4. law-abiding

Question ID : 26433059757

Status : Answered

Chosen Option : 2

Q.21 Select the most appropriate option to replace the underlined word in the given sentence.

Rama has been very unlucky in the last few years.

- Ans
- ☒ 1. unnerving
  - ☒ 2. hapless
  - ☒ 3. undeserving
  - ☒ 4. degraded

Question ID : 26433059993

Status : Answered

Chosen Option : 4

Q.22 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Seeing the danger of a group governed by old people, Ratan planned to recruit young people for his project.

- Ans
- ☒ 1. adhocracy
  - ☒ 2. plutocracy
  - ☒ 3. gerontocracy
  - ☒ 4. autocracy

Question ID : 26433070592  
Status : Answered  
Chosen Option : 3

Q.23 Select the most appropriate meaning of the given idiom.  
By hook or by crook

- Ans
- ☒ 1. Using a lot of energy and effort to do something
  - ☒ 2. Using whatever methods are necessary
  - ☒ 3. Making more of an effort
  - ☒ 4. Probably possible, but it will be difficult

Question ID : 26433060460  
Status : Answered  
Chosen Option : 2

Q.24 Select the most appropriate meaning of the given idiom.  
Once in a blue moon

- Ans
- ☒ 1. Occasionally
  - ☒ 2. Continuously
  - ☒ 3. Rarely
  - ☒ 4. Often

Question ID : 26433058595  
Status : Answered  
Chosen Option : 3

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

One who believes in his fate

- Ans
- ☒ 1. Fatalist
  - ☒ 2. Fastidious
  - ☒ 3. Fugitive
  - ☒ 4. Fanatic

Question ID : 26433059711  
Status : Answered  
Chosen Option : 1

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

- Ans ☒ 1. Silent  
☒ 2. Sullen  
☒ 3. Gallant  
☒ 4. Pugnacious

Question ID : 26433066097

Status : Not Attempted and  
Marked For Review

Chosen Option : --

Q.27 Select the option that can be used as a one-word substitute for the given group of words/phrase.

Take hold of forcibly or suddenly

- Ans ☒ 1. Seize  
☒ 2. Liberate  
☒ 3. Release  
☒ 4. Relinquish

Question ID : 26433059779

Status : Answered

Chosen Option : 1

Q.28 Identify the INCORRECTLY spelt word in the given sentence.  
A study of metaphysics is the study of the nature of realty, of what exists in the world, what it is like and how it is ordered.

- Ans ☒ 1. metaphysics  
☒ 2. study  
☒ 3. nature  
☒ 4. realty

Question ID : 26433059844

Status : Answered

Chosen Option : 4

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

- Ans ☒ 1. Turn out  
☒ 2. Torrential  
☒ 3. Cease  
☒ 4. Continuation

Question ID : 26433066094

Status : Answered

Chosen Option : 3

Q.30 Select the most appropriate meaning of the given idiom.

Hand and glove

- Ans ☒ 1. Very intimate terms  
☐ 2. Under all conditions  
☐ 3. Decided  
☐ 4. Oppressive

Question ID : 26433060220  
Status : Answered  
Chosen Option : 2

Q.31 Select the option in which all the words are spelt correctly.

- Ans ☐ 1. Ritu is defecient in calcium.  
☒ 2. Ritu is deficient in calcium.  
☐ 3. Ritu is defisient in calcium.  
☐ 4. Ritu is daficient in calcium.

Question ID : 26433072289  
Status : Answered  
Chosen Option : 2

Q.32 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

By the time his friends woke up, he had already begun his journey.

- Ans ☐ 1. begin  
☒ 2. No substitution required  
☐ 3. began  
☐ 4. beginning

Question ID : 26433060069  
Status : Answered  
Chosen Option : 2

Q.33 Select the option that can be used as a one-word substitute for the given group of words.

Someone who does not believe that God exists

- Ans ☐ 1. Devotee  
☒ 2. Atheist  
☐ 3. Priest  
☐ 4. Nun

Question ID : 26433060093  
Status : Answered  
Chosen Option : 2

Q.34 Select the most appropriate idiom for the underlined segment in the given sentence.

The dacoit was shot from up close by the police officer.

- Ans
- ☒ 1. Milksop
  - ☒ 2. Smell a rat
  - ☒ 3. Point blank
  - ☒ 4. Bullet proof

Question ID : 26433072820  
Status : Answered  
Chosen Option : 2

Q.35 Choose the correct meaning of the underlined idiom in the given sentence.  
The accident site had become a bear garden by afternoon.

- Ans
- ☒ 1. A place of noise and disturbance
  - ☒ 2. A peaceful place
  - ☒ 3. A soothing environment
  - ☒ 4. Unclean and dirty

Question ID : 26433059960  
Status : Answered  
Chosen Option : 1

Q.36 Select the most appropriate ANTONYM of the given word.

Sordid

- Ans
- ☒ 1. Honourable
  - ☒ 2. Censurable
  - ☒ 3. Shameful
  - ☒ 4. Excellent

Question ID : 26433088931  
Status : Answered  
Chosen Option : 1

Q.37 The following sentence has been divided into parts. One of them may contain an error.  
Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.  
He was enough tall / to be admitted / into the armed forces.

- Ans
- ☒ 1. into the armed forces
  - ☒ 2. to be admitted
  - ☒ 3. No error
  - ☒ 4. He was enough tall

Question ID : 26433060127  
Status : Answered  
Chosen Option : 1

**Q.38** Select the option that can be used as a one-word substitute for the given group of words.

The arrangement of events or dates in the order of their occurrence

Ans ☒ 1. Chronology

☐ 2. Axiom

☐ 3. Serially

☐ 4. Docket

Question ID : 26433060816

Status : Answered

Chosen Option : 1

**Q.39** Select the most appropriate ANTONYM of the underlined word.

Sukhen always seeks to capitalise on opportunities.

Ans ☐ 1. dismantle

☐ 2. destroy

☒ 3. forfeit

☐ 4. seize

Question ID : 26433089389

Status : Answered

Chosen Option : 4

**Q.40** Select the INCORRECTLY spelt word

Ans ☐ 1. Washing

☐ 2. Waiting

☒ 3. Dieing

☐ 4. Seeing

Question ID : 26433060235

Status : Answered

Chosen Option : 3

**Comprehension:**

Read the passage carefully and answer the questions that follow.

India's favourable demographic trends, which have increased the workforce's percentage of the overall population, have paved the way for a significant middle-class expansion. A big population bulge emerging from absolute poverty and set to reach the middle class would generate new dynamics. In India, over 55 per cent of the population is predicted to reach the middle class. In reality, because India's demographics are significantly younger than China and the United States, the country's middle class might be the world's largest (in terms of population) by 2025.

It is no exaggeration to argue that future growth will be reliant on the increasing middle class, and that the middle class's development will be reliant on growth. Growth has been fuelled by both private consumption and saving, both of which are fuelled by the middle class. India's private consumption accounts for over 60% of the country's GDP, while private consumption growth has contributed for 70% of the country's growth since 2000.

Despite the fact that China's middle class is now greater than India's, private spending in the former accounts for a lesser share of growth. In contrast to the United States, where domestic savings are dropping and the country borrows excess funds from outside to invest and expand, India's domestic savings and investments are increasing and funding investments. The emergence of the middle class is anticipated to coincide with a transition away from large-scale informality, which now characterises much of the services and industrial sectors, and toward more formal, wage-earning, and medium-scale firms. Technological advancements will spread at a faster rate. Cities will expand as job possibilities concentrate on them. If there is enough movement across states and from rural to urban regions, the population increase will be more evenly distributed.

**SubQuestion No : 41**

**Q.41 Select the most suitable title for the given passage.**

- Ans**
- ☒ 1. Middle Class and Economic Growth
  - ☒ 2. Dropping Domestic Savings in the USA
  - ☒ 3. Favourable Demographic Trends in India
  - ☒ 4. Rise of the Middle Class in India

Question ID : 26433090532

Status : Answered

Chosen Option : 3

**Comprehension:**

Read the passage carefully and answer the questions that follow.

India's favourable demographic trends, which have increased the workforce's percentage of the overall population, have paved the way for a significant middle-class expansion. A big population bulge emerging from absolute poverty and set to reach the middle class would generate new dynamics. In India, over 55 per cent of the population is predicted to reach the middle class. In reality, because India's demographics are significantly younger than China and the United States, the country's middle class might be the world's largest (in terms of population) by 2025.

It is no exaggeration to argue that future growth will be reliant on the increasing middle class, and that the middle class's development will be reliant on growth. Growth has been fuelled by both private consumption and saving, both of which are fuelled by the middle class. India's private consumption accounts for over 60% of the country's GDP, while private consumption growth has contributed for 70% of the country's growth since 2000.

Despite the fact that China's middle class is now greater than India's, private spending in the former accounts for a lesser share of growth. In contrast to the United States, where domestic savings are dropping and the country borrows excess funds from outside to invest and expand, India's domestic savings and investments are increasing and funding investments. The emergence of the middle class is anticipated to coincide with a transition away from large-scale informality, which now characterises much of the services and industrial sectors, and toward more formal, wage-earning, and medium-scale firms. Technological advancements will spread at a faster rate. Cities will expand as job possibilities concentrate on them. If there is enough movement across states and from rural to urban regions, the population increase will be more evenly distributed.

**SubQuestion No : 42**

**Q.42 Which of the following options has contributed to the expansion of the middle class?**

- Ans**
- ☒ 1. Evenly distributed economic opportunities
  - ☒ 2. Increased private consumption
  - ☒ 3. Increased workforce percentage
  - ☒ 4. Increased foreign investment

Question ID : 26433090533

Status : Answered

Chosen Option : 2



**Comprehension:**

Read the passage carefully and answer the questions that follow.

India's favourable demographic trends, which have increased the workforce's percentage of the overall population, have paved the way for a significant middle-class expansion. A big population bulge emerging from absolute poverty and set to reach the middle class would generate new dynamics. In India, over 55 per cent of the population is predicted to reach the middle class. In reality, because India's demographics are significantly younger than China and the United States, the country's middle class might be the world's largest (in terms of population) by 2025.

It is no exaggeration to argue that future growth will be reliant on the increasing middle class, and that the middle class's development will be reliant on growth. Growth has been fuelled by both private consumption and saving, both of which are fuelled by the middle class. India's private consumption accounts for over 60% of the country's GDP, while private consumption growth has contributed for 70% of the country's growth since 2000.

Despite the fact that China's middle class is now greater than India's, private spending in the former accounts for a lesser share of growth. In contrast to the United States, where domestic savings are dropping and the country borrows excess funds from outside to invest and expand, India's domestic savings and investments are increasing and funding investments. The emergence of the middle class is anticipated to coincide with a transition away from large-scale informality, which now characterises much of the services and industrial sectors, and toward more formal, wage-earning, and medium-scale firms. Technological advancements will spread at a faster rate. Cities will expand as job possibilities concentrate on them. If there is enough movement across states and from rural to urban regions, the population increase will be more evenly distributed.

**SubQuestion No : 43**

**Q.43 Which of the following statements in the light of the given passage is FALSE?**

- Ans**   ☒ 1. Future economic growth will be reliant on middle class and middle class's development will be dependent on economic growth.
- ☒ 2. China's middle class is currently smaller than India's middle class.
- ☒ 3. India's middle class will be significantly larger and younger than other countries, like China.
- ☒ 4. A huge population is expected to escape poverty and reach the middle class.

Question ID : 26433090534

Status : Answered

Chosen Option : 1

**Comprehension:**

Read the passage carefully and answer the questions that follow.

India's favourable demographic trends, which have increased the workforce's percentage of the overall population, have paved the way for a significant middle-class expansion. A big population bulge emerging from absolute poverty and set to reach the middle class would generate new dynamics. In India, over 55 per cent of the population is predicted to reach the middle class. In reality, because India's demographics are significantly younger than China and the United States, the country's middle class might be the world's largest (in terms of population) by 2025.

It is no exaggeration to argue that future growth will be reliant on the increasing middle class, and that the middle class's development will be reliant on growth. Growth has been fuelled by both private consumption and saving, both of which are fuelled by the middle class. India's private consumption accounts for over 60% of the country's GDP, while private consumption growth has contributed for 70% of the country's growth since 2000.

Despite the fact that China's middle class is now greater than India's, private spending in the former accounts for a lesser share of growth. In contrast to the United States, where domestic savings are dropping and the country borrows excess funds from outside to invest and expand, India's domestic savings and investments are increasing and funding investments. The emergence of the middle class is anticipated to coincide with a transition away from large-scale informality, which now characterises much of the services and industrial sectors, and toward more formal, wage-earning, and medium-scale firms. Technological advancements will spread at a faster rate. Cities will expand as job possibilities concentrate on them. If there is enough movement across states and from rural to urban regions, the population increase will be more evenly distributed.

**SubQuestion No : 44**

**Q.44 What is the tone of the passage?**

- Ans
- ☒ 1. Critical
  - ☒ 2. Objective
  - ☒ 3. Subjective
  - ☒ 4. Didactic

Question ID : 26433090535

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

Chosen Option : --

**Comprehension:**

Read the passage carefully and answer the questions that follow.

India's favourable demographic trends, which have increased the workforce's percentage of the overall population, have paved the way for a significant middle-class expansion. A big population bulge emerging from absolute poverty and set to reach the middle class would generate new dynamics. In India, over 55 per cent of the population is predicted to reach the middle class. In reality, because India's demographics are significantly younger than China and the United States, the country's middle class might be the world's largest (in terms of population) by 2025.

It is no exaggeration to argue that future growth will be reliant on the increasing middle class, and that the middle class's development will be reliant on growth. Growth has been fuelled by both private consumption and saving, both of which are fuelled by the middle class. India's private consumption accounts for over 60% of the country's GDP, while private consumption growth has contributed for 70% of the country's growth since 2000.

Despite the fact that China's middle class is now greater than India's, private spending in the former accounts for a lesser share of growth. In contrast to the United States, where domestic savings are dropping and the country borrows excess funds from outside to invest and expand, India's domestic savings and investments are increasing and funding investments. The emergence of the middle class is anticipated to coincide with a transition away from large-scale informality, which now characterises much of the services and industrial sectors, and toward more formal, wage-earning, and medium-scale firms. Technological advancements will spread at a faster rate. Cities will expand as job possibilities concentrate on them. If there is enough movement across states and from rural to urban regions, the population increase will be more evenly distributed.

**SubQuestion No : 45**

**Q.45** Select the most appropriate **ANTONYM** of the given word.

Coincide

- Ans    ☒ 1. Differ  
         ☐ 2. Agree  
         ☐ 3. Confuse  
         ☐ 4. Detest

Question ID : 26433090536

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.

Challenges are (1)\_\_\_\_\_ that knock on our door. It may sound difficult to (2)\_\_\_\_\_ the obstacles in our career but challenges are rewarding. If there were no challenges there would have been no (3)\_\_\_\_\_ on this planet. Every challenge poses as an opportunity for those who like to put their (4)\_\_\_\_\_ to the fullest utilisation. Knowledge and (5)\_\_\_\_\_ is the key to overcome challenges.

**SubQuestion No : 46**

**Q.46** Select the most appropriate option to fill in blank number 1.

- Ans    ☐ 1. problems  
         ☒ 2. opportunities  
         ☐ 3. fear  
         ☐ 4. trouble

Question ID : 26433060389

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.  
Challenges are (1)\_\_\_\_\_ that knock on our door. It may sound difficult to (2)\_\_\_\_\_ the obstacles in our career but challenges are rewarding. If there were no challenges there would have been no (3)\_\_\_\_\_ on this planet. Every challenge poses as an opportunity for those who like to put their (4)\_\_\_\_\_ to the fullest utilisation. Knowledge and (5)\_\_\_\_\_ is the key to overcome challenges.

**SubQuestion No : 47**

**Q.47 Select the most appropriate option to fill in blank number 2.**

- Ans ☒ 1. solve  
☒ 2. forego  
☒ 3. overcome  
☒ 4. meet

Question ID : 26433060390  
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.  
Challenges are (1)\_\_\_\_\_ that knock on our door. It may sound difficult to (2)\_\_\_\_\_ the obstacles in our career but challenges are rewarding. If there were no challenges there would have been no (3)\_\_\_\_\_ on this planet. Every challenge poses as an opportunity for those who like to put their (4)\_\_\_\_\_ to the fullest utilisation. Knowledge and (5)\_\_\_\_\_ is the key to overcome challenges.

**SubQuestion No : 48**

**Q.48 Select the most appropriate option to fill in blank number 3.**

- Ans ☒ 1. science  
☒ 2. invention  
☒ 3. scientists  
☒ 4. requirement

Question ID : 26433060391  
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.  
Challenges are (1)\_\_\_\_\_ that knock on our door. It may sound difficult to (2)\_\_\_\_\_ the obstacles in our career but challenges are rewarding. If there were no challenges there would have been no (3)\_\_\_\_\_ on this planet. Every challenge poses as an opportunity for those who like to put their (4)\_\_\_\_\_ to the fullest utilisation. Knowledge and (5)\_\_\_\_\_ is the key to overcome challenges.

**SubQuestion No : 49**

**Q.49 Select the most appropriate option to fill in blank number 4.**

- Ans ☒ 1. job  
☒ 2. potential  
☒ 3. work  
☒ 4. time

Question ID : 26433060392  
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.  
Challenges are (1)\_\_\_\_\_ that knock on our door. It may sound difficult to (2)\_\_\_\_\_ the obstacles in our career but challenges are rewarding. If there were no challenges there would have been no (3)\_\_\_\_\_ on this planet. Every challenge poses as an opportunity for those who like to put their (4)\_\_\_\_\_ to the fullest utilisation. Knowledge and (5)\_\_\_\_\_ is the key to overcome challenges.

**SubQuestion No : 50**

**Q.50** Select the most appropriate option to fill in blank number 5.

- Ans ☒ 1. time  
☒ 2. gadget  
☒ 3. confidentiality  
☒ 4. patience

Question ID : 26433060393  
Status : Answered  
Chosen Option : 4