Exam Date	16/11/2021
Exam Time :	9:00 AM - 10:30 AM
Subject	Constable GD 2021

Section : **Part A General Intelligence and Reasoning**

Q.1 Five friends, P, Q, R, S and T are sitting in a row facing south. Q is sitting in the centre position. P is sitting at the west end. T and R are sitting on one side of Q. Two persons are sitting between P and R. Who is sitting between Q and P?

Ans ✗ 1. Q

✗ 2. T

✓ 3. S

✗ 4. R

Question ID : **65497828355**
Status : **Answered**
Chosen Option : **3**

Q.2 Select the option that is related to the third term in the same way as the second term is related to the first term.

Bhubaneswar : Odisha :: Aizawl : ?

Ans ✓ 1. Mizoram

✗ 2. Meghalaya

✗ 3. Manipur

✗ 4. Tripura

Question ID : **65497828354**
Status : **Answered**
Chosen Option : **1**

Q.3 Select the number from among the given options that can replace the question mark (?) in the following series.

19, 23, 32, 48, 73, ?

Ans ✓ 1. 109

✗ 2. 108

✗ 3. 111

✗ 4. 103

Question ID : **65497828351**
Status : **Answered**
Chosen Option : **1**

Q.4 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

13 26 39
30 42 ?
17 16 15

Ans ✗ 1. 40

✗ 2. 45

✓ 3. 54

✗ 4. 60

Question ID : 65497828341

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

Chosen Option : --

Q.5 In a certain code language, 'ARROW' is written as 'FOOSE' and 'GERM' is written as 'THOR'. How will 'MOWER' be written in that language?

Ans ✗ 1. SHORE

✗ 2. ROSHE

✓ 3. RSEHO

✗ 4. HORSE

Question ID : 65497828339

Status : **Answered**

Chosen Option : **3**

Q.6 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.
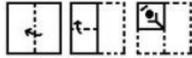
C 2 _ X 2 C C _ X X 2 _ C 2 _ X _ C

Ans ✗ 1. C2X2X

✓ 2. X2CX2

✗ 3. AXX2C

✗ 4. XCX2C

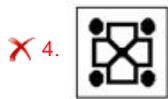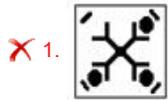Question ID : 65497828350

Status : **Answered**

Chosen Option : **2**

Q.7 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 : **65497828343**

Status : **Answered**

Chosen Option : **3**

Q.8 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

SKH, PMG, MOF, JQE, ?

Ans ✓ 1. GSD

✗ 2. SDF

✗ 3. GTD

✗ 4. HSD

Question ID : **65497828353**

Status : **Answered**

Chosen Option : **1**

Q.9 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.

Ans ✗ 1. HIJ

✗ 2. QRS

✗ 3. DEF

✓ 4. NMP

Question ID : **65497828357**

Status : **Answered**

Chosen Option : **4**

Q.10 Eight friends, A, B, C, D, E, F, G and H, are sitting in a straight line, all facing the north. F is sitting between D and G. B is sitting between H and A. E is third to the left of G. G is sitting at one of the corners. H is third to the left of C. Who is sitting between A and E?

Ans ✗ 1. B

✗ 2. H

✗ 3. D

✓ 4. C

Question ID : **65497828344**
Status : **Answered**
Chosen Option : **4**

Q.11 Two different positions of the same dice marked with the letters/symbols X, $, Y, &, Z and @ are shown.

Select the letter/symbol that will be on the face opposite to the face having the symbol $.

Ans ✓ 1. &

✗ 2. Z

✗ 3. @

✗ 4. X

Question ID : **65497828347**
Status : **Answered**
Chosen Option : **1**

Q.12 In a certain code language, 'India is my country' means '8573', 'Sam is my friend' means '8634', 'My country' means '73' and 'Team India' means '59'. What number is the code for 'Country'?

Ans ✗ 1. 5

✓ 2. 7

✗ 3. 8

✗ 4. 3

Question ID : **65497828358**
Status : **Answered**
Chosen Option : **2**

Q.13 'R+S' means 'R is the daughter of S'. 'R−S' means 'R is the husband of S'. 'R × S' means 'R is the brother of S'. If 'T × V + Z', then which of the following options is true?

Ans ✗ 1. T is the uncle of Z.

✗ 2. T is the father of Z.

✓ 3. T is the son of Z.

✗ 4. T is the brother of Z.

Question ID : **65497828363**
Status : **Answered**
Chosen Option : **3**

Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Prestige
2. Pristine
3. Prescribe
4. Prepaid
5. Premium

Ans ✗ 1. 4, 5, 3, 2, 1

✗ 2. 5, 3, 4, 1, 2

✓ 3. 5, 4, 3, 1, 2

✗ 4. 4, 5, 3, 1, 2

Question ID : **65497828349**

Status : **Answered**

Chosen Option : **3**

Q.15 Select the option that is related to the third term in the same way as the second term is related to the first term.

BLOCK : LBPKC :: MARGIN : ?

Ans ✗ 1. OHQHBL

✗ 2. OHBHQL

✗ 3. OBHQHL

✓ 4. OHHQBL

Question ID : **65497828361**

Status : **Answered**

Chosen Option : **4**

Q.16 Select the option in which the given figure is embedded (rotation is NOT allowed).

Ans

✓ 1.

✗ 2.

✗ 3.

✗ 4.

Question ID : **65497828348**

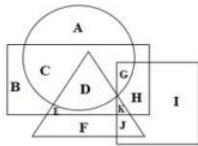Status : **Answered**

Chosen Option : **1**

Q.17 Select the number from among the given options that can replace the question mark (?) in the following series.

24, 40, 64, 104, ?, 312

Ans ✗ 1. 228

✓ 2. 176

✗ 3. 154

✗ 4. 168

Question ID : **65497828359**

Status : **Answered**

Chosen Option : **2**

Q.18 In the following Venn diagram, the circle represents 'vegetables', the triangle represents 'roots', the square represents 'hard soil', and the rectangle represents 'summer'. Which of the following letters represents root vegetables that grow in summer but NOT in hard soil?

Ans ✓ 1. D

✗ 2. K

✗ 3. E

✗ 4. G

Question ID : **65497828356**

Status : **Answered**

Chosen Option : **1**

Q.19 Select the option that is related to the third number in the same way as the second number is related to the first number.

31 : 90 :: 43 : ?

Ans ✗ 1. 130

✗ 2. 125

✓ 3. 102

✗ 4. 75

Question ID : **65497828345**

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

Chosen Option : **--**

Q.20 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:
All blues are whites.
Some whites are greys.

Conclusions:
I. All greys are whites.
II. All greys are blues.

Ans ✓ 1. Neither conclusion I nor conclusion II follows

✗ 2. Only conclusion I follows

✗ 3. Only conclusion II follows

✗ 4. Both the conclusions follow

Question ID : **65497828340**
Status : **Answered**
Chosen Option : **1**

Q.21 When a number is added to its multiple of 5 and its square, the sum of these three numbers is 91. Find the number.

Ans ✗ 1. 9

✗ 2. 11

✓ 3. 7

✗ 4. 6

Question ID : **65497828342**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.22 In a certain code language, 'CIRCLE' is written as 'DLWAHY'. How will 'SQUARE' be written in that language?

Ans ✗ 1. TTPNKY

✗ 2. TNZYVY

✓ 3. TTZYNY

✗ 4. TNPYVY

Question ID : **65497828362**
Status : **Answered**
Chosen Option : **3**

Q.23 In an imaginary mathematical system, symbol '−' stands for addition, symbol '+' stands for division, symbol '×' stands for subtraction, and symbol '÷' stands for multiplication. All other rules of mathematics are the same as in the existing system. What is the value of the following expression?

240 × 72 + 8 ÷ 24 − 6

Ans ✓ 1. 30

✗ 2. 36

✗ 3. 26

✗ 4. 19

Question ID : **65497828346**
Status : **Answered**
Chosen Option : **1**

Q.24 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

P
M 8 A G I 2 C A L |
Q

Ans

✗ 1. ∩ A Ɔ Ƨ I Ɔ A 8 M

✗ 2. ⅃ A Ɔ Ƨ I Ɔ A 8 M

✗ 3. ∩ A Ɔ Ƨ I Ɔ A 8 M

✔ 4. ⅃ A Ɔ Ƨ I Ɔ A 8 M

Question ID : **65497828360**
Status : **Answered**
Chosen Option : **4**

Q.25 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 : **65497828352**
Status : **Answered**
Chosen Option : **3**