

Exam Date	17/11/2021
Exam Time :	4:00 PM - 5:30 PM
Subject	Constable GD 2021

## Section : Part A General Intelligence and Reasoning

Q.1 What is the difference between the compound interest on ₹40,000 at 20% per annum compounded half-yearly and compounded quarterly for a period of one year?

- Ans
- 1. ₹320.25
  - 2. ₹8,400
  - 3. ₹8,620.25
  - 4. ₹220.25

Question ID : 65497832156  
Status : Answered  
Chosen Option : 1

Q.2 'P × Q' means 'P is the wife of Q'. 'P + Q' means 'P is the father of Q'. 'P ÷ Q' means 'P is the daughter of Q'. 'P - Q' means 'P is the son of Q'. How is E related to I in the expression 'E ÷ F + G - H ÷ I'?

- Ans
- 1. Daughter-in-law
  - 2. Sister
  - 3. Granddaughter
  - 4. Grandson

Question ID : 65497832173  
Status : Answered  
Chosen Option : 3

Q.3 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Manager
2. Manicure
3. Manner
4. Mammal
5. Mandible

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

Question ID : 65497832149  
Status : Answered  
Chosen Option : 2

Q.4 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

T \_ D S \_ R \_ S T R D \_ T \_ D S \_ R \_ S

- Ans
- 1. R T D T R D T
  - 2. D T D S S T
  - 3. R T D S R T D
  - 4. D T R S R T D

Question ID : 65497832150  
 Status : Answered  
 Chosen Option : 3

Q.5 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BFI, EIL, HLO, KOR, ?

- Ans
- 1. HNM
  - 2. QSV
  - 3. LPS
  - 4. NRU

Question ID : 65497832167  
 Status : Answered  
 Chosen Option : 4

Q.6 Six people, F, G, H, I, J and K, are standing opposite to each other in a circle, facing towards the centre. F and G are adjacent to each other. F and K are opposite to each other. H is opposite to I. J is opposite to G. K is second to the left of H. Who is standing between F and I?

- Ans
- 1. K
  - 2. J
  - 3. H
  - 4. G

Question ID : 65497832169  
 Status : Answered  
 Chosen Option : 4

Q.7 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

15 30 33  
 16 26 19  
 62 122 ?

- Ans
- 1. 124
  - 2. 128
  - 3. 117
  - 4. 104

Question ID : 65497832155  
 Status : Answered  
 Chosen Option : 4

Q.8 In a certain code language, HIDDEN is written as IJECDM. How will FELLOW be written as in that language?

- Ans
- 1. EDKGNU
  - 2. EDKMPZ
  - 3. GFMMPZ
  - 4. GFMKNV

Question ID : 65497832153  
Status : Answered  
Chosen Option : 4

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. YUSR
  - 2. GDBA
  - 3. IFDC
  - 4. ZWUT

Question ID : 65497832163  
Status : Answered  
Chosen Option : 1

Q.10 Select the number from among the given options that can replace the question mark (?) in the following series.

128, 109, ?, 77, 64, 53, 44

- Ans
- 1. 88
  - 2. 81
  - 3. 92
  - 4. 100

Question ID : 65497832151  
Status : Answered  
Chosen Option : 3

Q.11 In a certain code language, 'TWO' is coded as '3' and 'FIVE' is coded as '4'. How will 'EIGHT' be coded in that language?

- Ans
- 1. 7
  - 2. 9
  - 3. 5
  - 4. 8

Question ID : 65497832164  
Status : Answered  
Chosen Option : 3

Q.12 Eleven people are sitting across a rectangular table. Four persons are sitting on each longest side of the table. Boss is sitting alone at one side of the table. N and O are sitting beside each other on one of the shortest side of table. H is sitting opposite to E and between G and N. A is sitting opposite to C and between M and D. B is opposite to D and between C and G. F is sitting opposite to G. Who among them is a Boss?

- Ans
- 1. F
  - 2. M
  - 3. A
  - 4. G

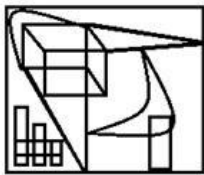
Question ID : 65497832158  
 Status : Answered  
 Chosen Option : 2

Q.13 'Printer' is related to 'Hardware' in the same way as 'Web Browser' is related to '\_\_\_\_\_'.  
 \_\_\_\_\_

- Ans
- 1. Google Chrome
  - 2. Software
  - 3. Windows
  - 4. Operating System

Question ID : 65497832168  
 Status : Answered  
 Chosen Option : 2

Q.14 Select the option that is embedded in the given figure (rotation is NOT allowed).



- Ans
- 1.
  - 2.
  - 3.
  - 4.

Question ID : 65497832162  
 Status : Answered  
 Chosen Option : 1

**Q.15** 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:**

1. All flowers are tulips.
2. No tulips are whites.

**Conclusions:**

- I. All tulips are flowers.
- II. Some tulips are whites.

**Ans** ✓ 1. Neither conclusion I nor conclusion II follows.

✗ 2. Both the conclusions follow.

✗ 3. Only conclusion II follows.

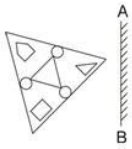
✗ 4. Only conclusion I follows.

Question ID : 65497832154

Status : Answered

Chosen Option : 1

**Q.16** Select the correct mirror image of the given figure when the mirror is placed at 'AB' as shown.



**Ans**

✗ 1.



✗ 2.



✗ 3.



✓ 4.

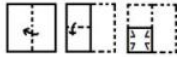


Question ID : 65497832166

Status : Answered

Chosen Option : 4

**Q.17** 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 : 65497832157

Status : Answered

Chosen Option : 3

**Q.18** Select the number from among the given options that can replace the question mark (?) in the following series.

37, 41, 50, 66, ?

Ans  1. 101

2. 91

3. 85

4. 97

Question ID : 65497832165

Status : Answered

Chosen Option : 2

**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.

15 : 231 :: 16 : ?

Ans  1. 251

2. 256

3. 260

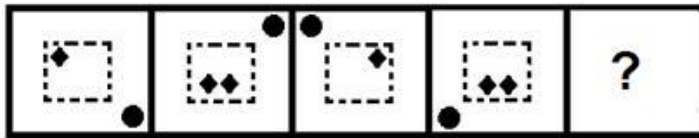
4. 262

Question ID : 65497832159

Status : Answered

Chosen Option : 4

Q.20 Select the figure that will come next in the following figure series.



Ans

- 1.
- 2.
- 3.
- 4.

Question ID : 65497832152  
 Status : Answered  
 Chosen Option : 3

Q.21 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

FEW : GYH :: YOU : ?

- 1. QAW
- 2. WQA
- 3. QWA
- 4. AQW

Question ID : 65497832171  
 Status : Answered  
 Chosen Option : 3

Q.22 If 'P' denotes 'addition', 'D' denotes 'subtraction', 'S' denotes 'multiplication', and 'V' denotes 'division', then what will be the value of the following expression?

15 S 2 P 2 (11 S 2) D 75 V 15 D 4 (9 S 4)

- 1. -75
- 2. 75
- 3. 85
- 4. -85

Question ID : 65497832160  
 Status : Answered  
 Chosen Option : 1

Q.23 If 'white' is called 'black', 'black' is called 'grey', 'grey' is called 'red', 'red' is called 'green', 'green' is called 'blue' and 'blue' is called 'yellow', then what will be the colour of 'Stop' signal light?

- Ans
- 1. Blue
  - 2. Green
  - 3. Grey
  - 4. Yellow

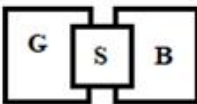
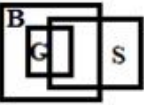
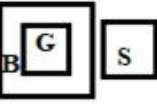

Question ID : 65497832172  
 Status : Answered  
 Chosen Option : 2

Q.24 Select the Venn diagram that best represents the relationship between the following classes.

Girls, Boys, Students

(G: Girls; B: Boys; S: Students)

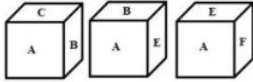
Ans

- 1. 
- 2. 
- 3. 
- 4. 

Question ID : 65497832170  
 Status : Answered  
 Chosen Option : 1

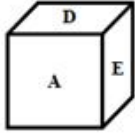


**Q.25** A dice is thrown three times. Its different positions are as shown. Select its next possible position from the given options.

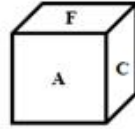


Ans

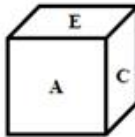
✗ 1.



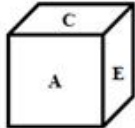
✓ 2.



✗ 3.



✗ 4.



Question ID : **65497832161**  
 Status : **Answered**  
 Chosen Option : **2**