

# 50+ SSC GD Constable Reasoning Questions (English PDF)

### SSC GD Constable Reasoning Questions (English)

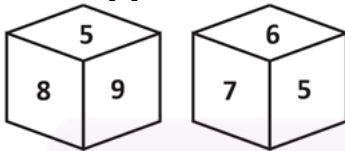
1. Select the number that can replace the question mark (?) in the following series.

9, 14, 34, 114, ?, 1714

- A. 524
- B. 914
- C. 654
- D. 434

Ans. D

2. Two different positions of the same dice marked with the number 4, 5, 6, 7, 8 and 9 are shown. Select the number that will be on the face opposite to the face having the number '9'.



- A. 8
- B. 6
- C. 7
- D. 4

Ans. C

3. Which of the options is the exact mirror image of the given figure when the mirror is held at XY?



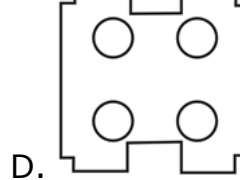
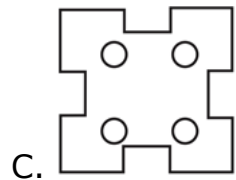
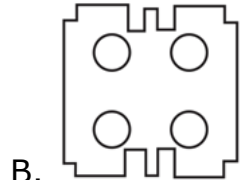
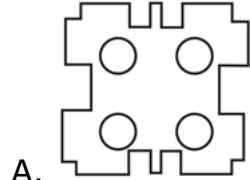
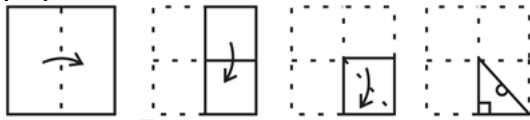
X ————— Y



Ans. D



4. 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. C

5. In a certain code language, 'LECTURE' is written as 'MGFXZXL' and 'TEACHER' is written as 'UGDGMKY'. How will 'STUDENT' be written in that language?

- A. TVXJHTA
- B. TVWHJTA
- C. TVXHJTA
- D. TVWJHTA

Ans. C

6. Six friends Ravi, Kavya, Mahima, Gita, Mohan and Neha, are sitting in a straight line, all facing the north. Kavya is not sitting at either of the ends. Neha is sitting between Ravi and Mohan. Mohan is sitting to the immediate right of Gita. There are three friends sitting between Ravi and Kavya. Kavya is sitting to the immediate right of Mahima.

Who is sitting at the fifth position from the left end?

- A. Gita
- B. Neha
- C. Kavya
- D. Mohan

Ans. B



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

7	343	3
5	?	4
2	256	8

- A. 225
- B. 250
- C. 525
- D. 625

Ans. D

8. In a certain code language, REMAIN is coded as 92214261813. How will MACHINE be coded in that language?

- A. 131389145
- B. 14262419181322
- C. 22131819242614
- D. 514981313

Ans. B

9. 'Cloth' is related to 'Cotton' in the same way as 'Flour' is related to \_\_\_\_\_.

- A. Food
- B. Chapatti
- C. Wheat
- D. Tiles

Ans. C

10. 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 kites are planes.

All planes are papers.



Conclusions:

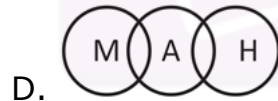
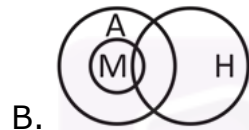
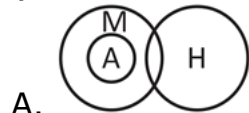
- I. All kites are papers.
- II. No paper is a plane.
- A. Neither conclusion I nor II follows
- B. Both conclusions I and II follow
- C. Only conclusion II follows
- D. Only conclusion I follows

Ans. D

**11. Select the Venn diagram that best represents the relationship between the following classes.**

Human, Male, Animal

(H: Human; M: Male; A: Animal)



Ans. C

**12. Select the set of letters that when sequentially placed in the blanks of the given letter series will complete the series.**

P E \_ \_ L E P \_ \_ P L E \_ \_ O P \_ \_

- A. OPEOPLEE
- B. OPOEPELE
- C. OPEOPELE
- D. OPOEEPLE

Ans. C

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

38, 42, 58, 94, ?, 258



- A. 164
- B. 108
- C. 152
- D. 158

Ans. D

14. Ajay and Charul are brother and sister. Manoj and Darshan are the sons of Kripal and Sona. Sona is the mother-in-law of Charul's mother Swapnil. Neha, Niti and Nakul are the daughters of Manoj and the only cousins of Ajay. How many children does Darshan have?

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

Ans. D

15. 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.

- A. ODS
- B. AHI
- C. GNU
- D. DOU

Ans. D

16. **Select the correct mirror image of the given combination when the mirror is placed at PQ as shown.**

Q Z 9 J F N

P  
|  
Q

- A. M Ɔ 9 ɹ Ɔ 0
- B. M Ɔ 9 ɹ Ɔ 0
- C. M Ɔ 9 ɹ Ɔ 0
- D. M Ɔ 9 ɹ Ɔ 0

Ans. B

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

17, 18, 26, 53, 117, ?

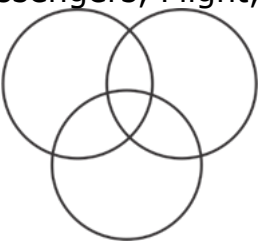
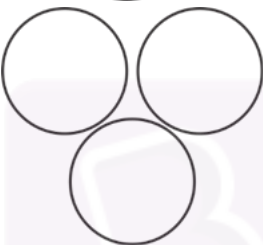
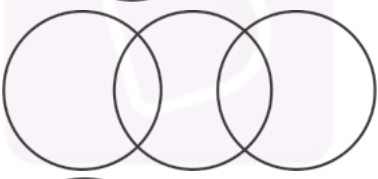
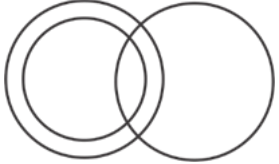


- A. 302
- B. 242
- C. 336
- D. 232

Ans. B

**18. Select the Venn diagram that best represents the relationship between the following classes.**

Passengers, Flight, Train

- A. 
- B. 
- C. 
- D. 

Ans. C

**19. In a certain code language, 'CHAINED' is written as 'EJYGPCF'. How will 'MEADOW' be written in that language?**

- A. PCYFMY
- B. OCFYNY
- C. OCFYMY
- D. PCYFQY

Ans. C



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

9 18 ?

18 32 79

27 58 46

A. 22

B. 21

C. 26

D. 25

Ans. D

21. In a certain code language, 'GREW' is coded as '209224'. How will 'TYPE' be coded in that language?

A. 721122

B. 721162

C. 202511

D. 511237

Ans. A

22. 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 girls are actors.

All actors are singers

**Conclusions:**

1) Some girls are not singers.

2) No actor is a girl.

3) All girls are singers

A. Both conclusions 1 and 3 follow

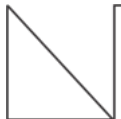
B. Only conclusion 3 follows

C. Only conclusion 1 follows

D. Only conclusion 2 follows

Ans. B

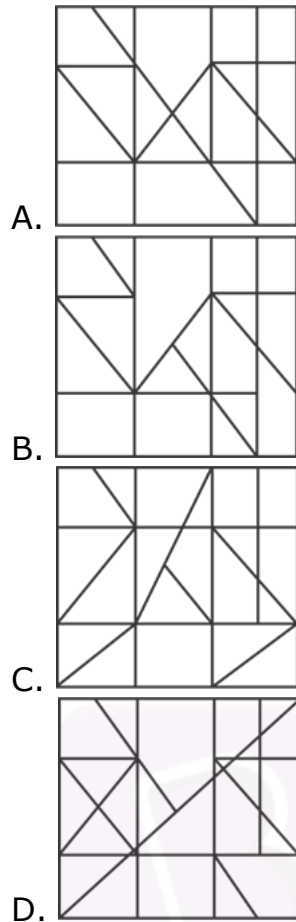
23. Select the option in which the given figure is embedded (rotation is NOT allowed).



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Ans. A

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

Z \_ K F \_ O K G Z \_ K \_ Z O \_ I

- A. O Z O H K
- B. O Z K H K
- C. O Z O H Z
- D. K Z O H K

Ans. A

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

123, 98, 82, 73, 69, ?

- A. 49
- B. 68
- C. 52



D. 57

Ans. B

26. P, Q, R, S, T and U are sitting on a bench. Q is at the right end. R is sitting to the immediate right of S. U is sitting to the immediate left of T, and T is sitting to the immediate left of Q. P is sitting to the immediate left of S. Who is sitting at the left end?

- A. U
- B. T
- C. R
- D. P

Ans. D

27. Eight friends, A, B, C, D, E, F, G and H, are sitting around a round table at equal distance between each other, facing the centre of the table. D is sitting between F and H. A is not sitting between B and G. C is sitting third to the right of A. E is sitting second to the left of D. Who is sitting opposite to A?

- A. E
- B. F
- C. H
- D. D

Ans. A

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

- 1) Hostile
  - 2) Hostel
  - 3) Hospital
  - 4) House
  - 5) Hopeless
- A. 5, 3, 1, 2, 4
  - B. 3, 5, 2, 1, 4
  - C. 5, 3, 2, 1, 4
  - D. 4, 3, 2, 1, 5

Ans. C

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



70 : 8 :: 87 : ?

- A. 8
- B. 9
- C. 6
- D. 7

Ans. B

30. In a certain code language, 'SOBER' is coded as '64' and 'NOSTALGIA' is coded as '107'. How will 'REPAIR' be coded in that language?

- A. 83
- B. 67
- C. 73
- D. 80

Ans. C

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

L\_PO\_LO\_OK\_OP\_KL\_POK

- A. O, K, P, L, O, O
- B. O, P, O, K, O, L
- C. O, P, K, O, L, O
- D. O, O, P, K, L, O

Ans. A

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

14, 16, 22, 34, 54, 84, ?

- A. 126
- B. 148
- C. 121
- D. 112

Ans. A

33. **Select the correct mirror image of the given combination when the mirror is placed at the right side.**

f h d B 3 1

- A. f h q B 3 1
- B. f h d B 3 1
- C. f h q B 3 1



D. 1 3 B b d f

Ans. D

**34. 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 guavas are pears.

Some kiwis are pears.

**Conclusions:**

I. Some kiwis are guavas.

II. Some pears are kiwis.

A. Both conclusions I and II follow

B. Only conclusion II follows

C. Neither conclusion I nor II follows

D. Only conclusion I follows

Ans. B

**35. Six people, K, L, M, N, O and P, are sitting on the ground in a hexagonal shape but not necessarily in the same order. K is not sitting next to L or M. N is not sitting next to M or O. L is the neighbour of M. P is in the middle of M and N. What is the correct order of seating positions of the people in clockwise direction?**

A. L-M-P-N-K-O

B. L-N-O-K-M-P

C. L-O-K-P-M-N

D. L-M-N-P-K-O

Ans. A

**36. 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.**

A. HFDZX

B. CAYWU

C. TRPNL

D. OMKIG

Ans. A

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



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1. Terminus
  2. Therefore
  3. Terrace
  4. Thesis
  5. Thiamine
- A. 1, 2, 3, 4, 5
  - B. 1, 3, 2, 4, 5
  - C. 1, 2, 4, 3, 5
  - D. 1, 5, 2, 4, 3

Ans. B

38.P, Q, R, S, T and U are six members in a family. P is the husband of Q. U is the brother of Q. R is the son of the only brother of Q. S is the sister of T. P is the father of S. How is U related to T?

- A. Cousin
- B. Brother
- C. Paternal uncle
- D. Maternal uncle

Ans. D

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

13, 15, 12, 17, 10, 21, 8, ?

- A. 24
- B. 22
- C. 23
- D. 25

Ans. D

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

DQH, HUL, MZQ, SFW, ?

- A. ZMD
- B. ZNE
- C. ZLC
- D. YMC

Ans. A

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





- A.
- B.
- C.
- D.

Ans. C

42. 'Sword' is related to 'Weapon' in the same way as 'Necklace' is related to '\_\_\_\_\_'.  
 \_\_\_\_\_

- A. Jewellery  
 B. Goldsmith  
 C. Women  
 D. Neck

Ans. A

43. Select the correct combination of mathematical signs that can sequentially replace the (?) signs and make the given equation correct.

$$72 ? 18 ? 11 ? 44$$

- A.  $\times, +, =$   
 B.  $\div, \times, =$   
 C.  $\times, \div, =$   
 D.  $+, -, =$

Ans. B

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

BUMP : NOSD :: PICK : ?

- A. GIAR  
 B. QJBX



- C. LGDL
- D. IEGR

Ans. D

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

129 : 216 :: 165 : ?

- A. 252
- B. 306
- C. 269
- D. 348

Ans. A

46. If 'A + B' means 'A is the daughter of B', 'A × B' means 'A is the sister of B', and 'A = B' means 'A is the wife of B', then how is G related to R in the expression 'C × G × U + M = R'?

- A. Son
- B. Mother
- C. Daughter
- D. Sister

Ans. C

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

5, 16, 28, 36, 71, 90, 234, 342, ?

- A. 893
- B. 739
- C. 839
- D. 793

Ans. D

48. **Select the option in which the numbers do NOT share the same relationship as that shared by the numbers in the given number-triad.**

(3, 6, 18)

- A. (9, 18, 54)
- B. (7, 14, 42)
- C. (8, 16, 56)



D. (6, 12, 36)

Ans. C

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

AS, CQ, EO, ?

- A. HM
- B. GN
- C. GM
- D. HN

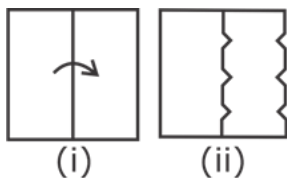
Ans. C

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

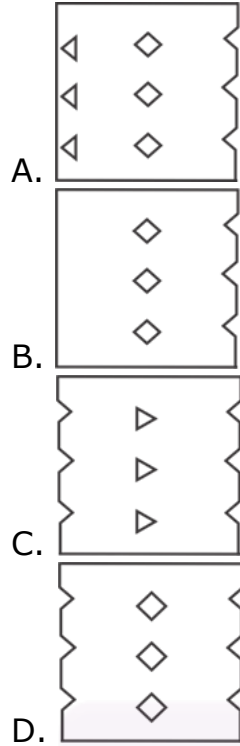
- 1. Restates
  - 2. Resistance
  - 3. Restoration
  - 4. Resonant
  - 5. Resection
- A. 5, 2, 4, 1, 3
  - B. 5, 2, 1, 4, 3
  - C. 5, 2, 4, 3, 1
  - D. 5, 4, 2, 3, 1

Ans. A

51. **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 much this paper look when unfolded?**







Ans. D



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