

Reasoning Mega Quiz for SSC CHSL

- Q1. Find out the odd word/letters/number/number pair from the given alternatives.
- (a) QJ
- (b) SH
- (c) LN
- (d) UF
- Q2. Find out the odd word/letters/number/number pair from the given alternatives.
- (a) 529
- (b) 549
- (c) 731
- (d) 523
- Q3. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.
- VWX, BCD, HIJ, ?
- (a) MOQ
- (b) NOP
- (c) GHI
- (d) TUV
- Q4. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.
- MN, PQ, TU, YZ, ?
- (a) YZ
- (b) AB
- (c) EF
- (d) EJ
- Q5. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.
- 10, 29, 66, 127, ?
- (a) 330
- (b) 115
- (c) 218
- (d) 273



Q6. The average temperature of a town in the first six days of a month was 41°C and the sum of the temperatures of the first five days of the same month was 201°C. What was the temperature on the sixth day of the month?

- (a) 40°C
- (b) 45°C
- (c) 46°C
- (d) 50°C

Q7. In the following question, select the missing number from the given series.

15	30	20
6	8	5
84	152	?

- (a) 400
- (b) 150
- (c) 100
- (d) 625

Q8. Sonal is standing to the north of Amar and to the west of Mahi. In which direction is Mahi standing with respect to Amar?

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- (a) South-West
- (b) North-West
- (c) North-East
- (d) South-East

Q9. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'E' can be represented by 68, 99 etc. and 'N' can be represented by 20, 31 etc. Similarly, you have to identify the set for the word 'LION'.

	M	ATI	RIX -	· I				M	ATF	RIX -	II	
	0	1	2	3	4	П		5	6	7	8	9
0	G	T	G	D	0	Ш	5	F	N	L	R	I
1	Ι	G	L	F	Ι	Ш	6	0	I	F	E	0
2	N	V	Y	G	F	Ш	7	N	R	S	L	F
3	R	N	V	S	Е	Ш	8	R	L	W	0	Y
4	0	L	F	В	L		9	Ι	V	E	Н	E

- (a) 41, 10, 69, 76
- (b) 86, 69, 04, 41
- (c) 44, 59, 88, 20
- (d) 57, 66, 31, 04

Q10. A boy and a girl are playing in a park. The only daughter of the maternal grandfather of the girl, is the sister of the boy's father. How is the boy related to the girl?

- (a) Father
- (b) Grandfather
- (c) Son
- (d) Cousin

Q11. If '-' stands for division, '+' for multiplication, '÷' for subtraction and 'x' for addition, which one of the following equations is correct?

- (a) $18 \div 3 \times 2 + 8 6 = 10$
- (b) $18 3 + 2 \times 8 \div 6 = 14$
- (c) $18 3 \div 2 \times 8 + 6 = 17$
- (d) $18 \times 3 + 2 \div 8 6 = 15$

Q12. X walked 20 feet from A to B in the East direction. Then X turned to the right and walked 6 feet. Again X turned to the right and walked 28 feet. How far is X from A?

- (a) 28
- (b) 9
- (c) 10
- (d) 27

Q13.If FRIEND is coded as HTKGPF then REVEAL will be coded as:

- (a) TGXFCN
- (b) TGXNGC
- (c) TXGNCG
- (d) TGXGCN

Q14. Select the related word/letters/number from the given alternatives.

Flow: River:: Stagnant:?

- (a) Pond
- (b) Rain
- (c) Stream
- (d) Canal

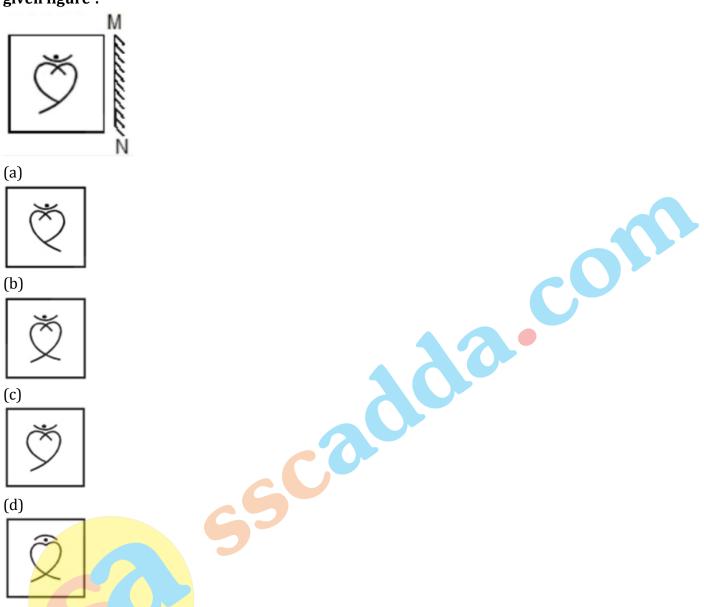
Q15. Which of the following interchange of signs would make the equation correct?

$$5 + 3 \times 8 - 12 \div 4 = 3$$

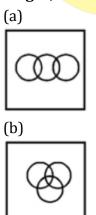
- (a) -And \div
- (b) + And \times
- $(c) + And \div$
- (d) + And -

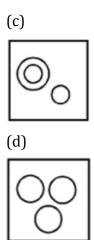


Q16. In a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure ?



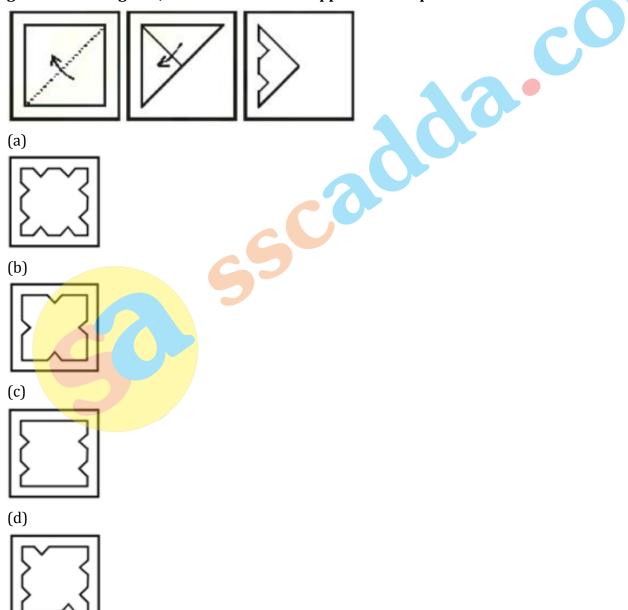
Q17. Identify the diagram that best represents the relationship among the given classes. Singer, Musician, Businessman







Q18. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



Q19. Arrange the following words as per the order in the dictionary:

- 1. RESIGN
- 2. REPAIR
- 3. RESIDUE
- 4. RESEARCH
- **5.** RESCUE
- (a) 45312
- (b) 25431
- (c) 2 5 4 1 3
- (d) 5 4 3 1 2

Q20. X and Y are brothers. R is the father of Y. T is the sister of S who is maternal uncle of X. How is T related to R?

- (a) Mother
- (b) Wife
- (c) Sister
- (d) Brother

Directions (21-30): In the following questions, select the number which can be placed at the sign of question mark (?) from the given alternatives.

Q21.

7	3	2
6	11	5
5	1	8
72	?	50

- (a) 38
- (b) 40
- (c) 42
- (d) 44

Q22.

1	7	2
8	6	4
9	2	5
4	7	?

- (a) 9
- (b) 10
- (c) 11
- (d) 12



Q23.

8	24	
216	72	

12	36
324	108

14	42
?	126

(a) 178

(b) 252

(c) 378

(d) 630

Q24.

	3	
6	15	1
	4	

	4	
7	19	5
	2	

3 ? 1		
	A	
	adda	
55		

(a) 16

(b) 17

(c) 18

(d) 19

Q25.

7	8	2
2	3	3
4	1	7
5	6	?

(a) 1

(b) 2

(c) 4

(d) 6

Q26.

11	2	4	98
3	6	5	100
8	9	1	?

(a) 72

(b) 75

(c) 88

(d) 82

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3	4	2		
1	6	5		
4	2	3		
20	14	?		

(a) 11

(b) 12

(c) 14

(d) 16

Q28.

3	11	5	45
2	4	6	44
3	7	8	?

- (a) 72
- (b) 76
- (c) 80
- (d) 84

Q29.

1	4
10	7

5	8
14	11

6	9
?	12

- (a) 13
- (b) 14
- (c) 15
- (d) 16

Q30.







- (a) 20
- (b) 21
- (c) 22
- (d) 24

