

Reasoning Mega Quiz for SSC CHSL

Q1. In the following question, select the related word pair from the given alternatives.

Fire: Burn::?:?
(a) Water: Drink
(b) Wood: Trees
(c) Ice: Freeze
(d) Flower: Rose

Q2. In the following question, select the odd word from the given alternatives.

- (a) Ludo
- (b) Chess
- (c) Polo
- (d) Carrom

Q3. Arrange the given words in the sequence in which they occur in the dictionary.

- 1. Storm
- 2. Strap
- 3. Strangle
- 4. Stamped
- 5. Satire
- (a) 51432
- (b) 51342
- (c) 54132
- (d) 53412

Q4. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

BT, DR, FP,?

- (a) HO
- (b) HN
- (c) NH
- (d) OH

Q5. Pointing to a lady, Diwakar said, "Her mother's only grandson is my son." How is that lady related to Diwakar?

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



Q6. In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

Biological

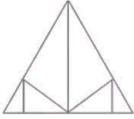
- (a) Logic
- (b) Globe
- (c) Bail
- (d) Bill

Q7. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

3	10	6	186
9	5	3	138
5	7	1	36
3	2	5	?

- (a) 35
- (b) 42
- (c) 45
- (d) 95

Q8. How many triangles are there in the given figure?



- (a) 10
- (b) 11
- (c) 12
- (d) 13

Q9. From the given answer figures, select the one in which the question figure is completed.

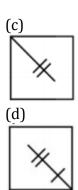


(a)



(b)





Q10. 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 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, 'P' can be represented by 31, 40, etc, and 'K' can be represented by 76, 85, etc. Similarly, you have to identify the set for the word 'SPEAK'

MATRIX I								
	0	1	2	3	4			
0	I	С	Е	P	S			
1	S	Е	P	I	С			
2	Е	S	I	С	P			
3	С	P	S	Е	I			
4	P	I	С	S	Е			

MATRIX II								
	5	6	7	8	9			
5	R	0	Α	K	В			
6	0	Α	K	В	R			
7	Α	K	В	R	0			
8	K	В	R	0	Α			
9	В	R	0	Α	K			

(a) 10,12,11,66,57

(b) 43,31,33,89,86

(c) 21,40,44,57,99

(d) 32,03,20,97,66

Q11.In the following question, select the related word pair from the given alternatives.

JQXE: LSZG:: MTNL:?

- (a) OPVN
- (b) KRPN
- (c) OVPN
- (d) OPLJ

Q12.In the following question, select the odd word from the given alternatives.

- (a) Square
- (b) Rectangle
- (c) Cylinder
- (d) Triangle



Q13.In the following question, select the odd number from the given alternatives.
(a) 216
(b) 125
(c) 343
(d) 510
Q14. A series is given with one term missing. Select the correct alternative from the given ones
that will complete the series.
KV, LU, MT,?
(a) NS
(b) OS
(c) OU
(d) SN
Q15. The ratio of present ages of Anil and Aakash is 4:5. Three years later their ages will be in
ratio 7 : 8. What is the present age (in years) of Anil?
(a) 8
(b) 6
(c) 4
(d) 10
O16. In a class D has many marks that O and D does not have the least marks C has many marks
Q16. In a class, P has more marks than Q and R does not have the least marks. S has more marks
than T and T has more marks than P, who among them will have the least marks?
(a) P
(b) Q
(c) S
(d) T
Q17. In a certain code language, "CASIO" is written as "3119915". How is "CITIZEN" written in that
code language?
(a) 29562 <mark>9134</mark>
(b) 3192295614
(c) 3912659214
(d) 3920926514
Q18. If $6 * 9 - 4 = 58$ and $3 * 9 - 7 = 34$, then in the expression $A * 4 - 9 = 91$, what is the value of 'A'?
(a) 6.5
(b) 17.5
(c) 20.5
(d) 30.5

Q19. How many triangles are there in the given figure?



- (a) 4
- (b) 5
- (c) 6
- (d) 7



Q20. Two positions of a cube are shown below. What will come opposite to face containing '4'?





- (a) 1
- (b) 2
- (c)3
- (d) 6

Q21. Starting from a point P, Sachin walked 20 metres towards South. He turned left and walket 30 metres. He then turned left and walked 20 metres. He again turned left and walked 40 metres and reached a point Q. How far and in which direction is the point Q from the point P?

- (a) 20 metres West
- (b) 10 metres East
- (c) 10 metres West
- (d) 10 metres North

Q22. Pointing to a man a woman said, "His mother is the only daughter of my mother." How is the woman related to the mother?

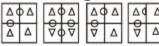
- (a) Mother
- (b) Daughter
- (c) Sister
- (d) Grandmother

Q23. 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.

Question Figures



Answer Figures



- (1) (2)
- (3) (4)

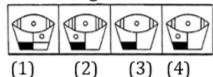
- (a) 1
- (b) 2
- (c)3
- (d) 4

Q24. What will be the mirror image of the given figure below?

Problem Figure



Answer Figures



- (a) 1
- (b) 2
- (c) 3
- (d) 4

a.con Directions (25): In the following questions given below are two matrices, each containing two classes of letters from the alphabet. The columns and rows of matrix I are numbered from 0 to 4 and that of matrix II from 5 to 9. A letter from these matrices can be represented first by its row number and next by its column number. For example, B can be represented by 12, 31. In each of the following questions identify one set of number pairs out of (a), (b), (c), (d) which represents the given word:

MATRIX-I

MATRIX-II

	0	1	2	3	4		5	6	7	8	9	
0	В	С	D	E	F	5	P	Q	R	5	Т	
1	Ε	F	В	C	D	6	S	T	P	Q	R	
2	С	D	Ε	F	В	7	Q	R	5	Т	P	
3	F	В	С	D	E	8	Т	P	Q	R	S	
4	D	Ε	F	В	C	9	R	5	Т	P	Q	

Q25. BEST

- (a) 24, 21, 77, 97
- (b) 24, 22, 77, 97
- (c) 24, 22, 77, 96
- (d) 24, 22, 76, 97

