

Reasoning Mega Quiz for SSC CHSL

Q1. Choose the set of number that is similar to the following set.

- (8, 15, 17)
- (a) (4, 5, 6)
- (b) (9, 12, 15)
- (c) (9, 40, 42)
- (d) (6, 8, 12)

Q2. In a code language, BEAUTIFUL is written as KTEHSTZDA. How would WATER be written in the same code language?

- (a) TRMNK
- (b) QDSVZ
- (c) TDSZV
- (d) QDSZV

Q3. Select the combination of letters that when sequencely placed in the gaps of the given letter will complete the series.

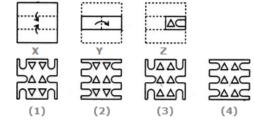
- a_cd_ae_d_a_c_o
- (a) oacded
- (b) eocdoe
- (c) eocoed
- (d) oecode



Q4. Three of the following four letter are alike in a certain way and one is different. Pick the odd one out

- (a) 133
- (b) 161
- (c) 119
- (d) 149

Q5. Choose a figure which would most closely resemble the unfolded form of Figure (Z).



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



Q6. Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusion logically follow(s) from the statements.

Statement:-

All basketball are football

Some handball are basketball

Conclusion:

I. Some handball are football

II. All basketball are handball

III. Some basketball are not football

- (a) None of the conclusion follow.
- (b) Only conclusion I follow
- (c) Only conclusion II follow
- (d) Only conclusion III follow.

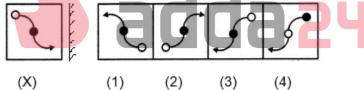
Q7. Select the term that will come next in the following series.

7, 9, 14, 24, 41, ?

- (a) 61
- (b) 67
- (c)69
- (d) 73

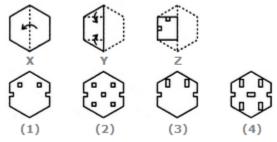


Q8. Choose the correct mirror image of the given figure (X) from amongst the four alternatives.



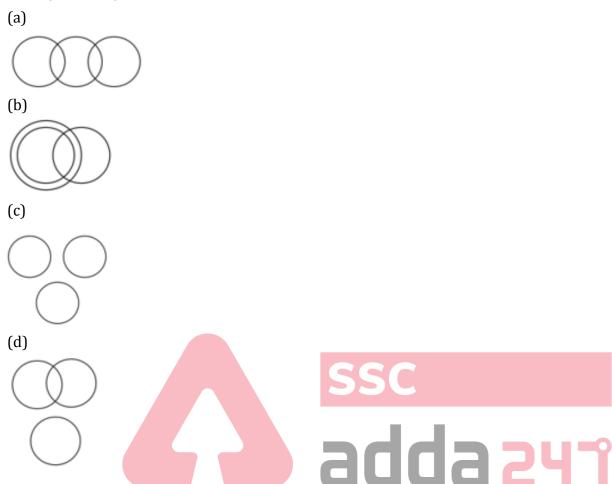
- (a) 1
- (b) 2
- (c) 3
- (d) 4

Q9. Choose the figure which would most closely resemble the unfolded form of Figure (Z).



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

Q10.Select the Venn diagram that best illustrates the relationship between the following classes. Males, females, child



Directions (11-12): In each of the following questions, there is a certain relationship between two given words on one side of : : and one word is given on another side of : : while another word is to be found from the given alternatives, having the same relation with this word as the words of the given pair bear. Choose the correct alternative.

Q11. Rupee: Indian: Yen:?

- (a) Turkey
- (b) Bangladesh
- (c) Japan
- (d) Pakistan

Q12. Leather: Cobbler:: Wood:?

- (a) Furniture
- (b) Cottage
- (c) Carpenter
- (d) Mason



Directions (13-13): In each of the following questions, 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 in the two given matrices. The columns and rows of Matrix I are numbered from 0 to 4 and those of Matrix II from 5 to 9. A letter from these matrices can be represented first by its row and then the column number. You have to identify the correct set for the word given in each question.

Matrix I							
	0	1	2	თ	4		
0	D	0	В	Α	_		
1	0	В	Α	_	D		
2	В	Α	_	Δ	0		
3	Α	_	D	0	В		
4		D	0	В	Α		

Matrix II							
	5	6	7	8	9		
5	W	Ν	R	Μ	L		
6	Ν	R	Μ	\Box	W		
7	R	Μ	\Box	W	Ν		
8	Μ	L	W	Ν	R		
9	L	W	Ν	R	М		

Q13. BLOW

- (a) 11, 68, 42, 69
- (b) 21, 95, 33, 97
- (c) 34, 68, 10, 88
- (d) 34, 86, 44, 78

Q14. In this question, choose one word which can be formed from the letters of the given word. IMMEDIATELY

- (a) DIALECT
- (b) LIMITED
- (c) DIAMETER
- (d) DICTATE



Q15. Maya starts at point T, walks straight to point U which is 4 ft away. She turns left at 90° and walks to W. which is 4 ft away, turns 90° right and goes 3 ft to P, turns 90° right and walks 1 ft to Q, turns left at 90° and goes to V, which is 1 ft away and once again turns 90° right and goes to R, 3 ft away. What is the distance between T and R?

- (a) 4 ft
- (b) 5 ft
- (c) 7 ft
- (d) 8 ft

Directions (16-17): In each of the following questions, find the missing term?

Q16. W-144, ?. S-100, Q-81, O-64

- (a) U-121
- (b) U-122
- (c) V-121
- (d) V-128

Q17. N5V, K7T, ? E14P, B19N

- (a) H9R
- (b) H10Q
- (c) H10R
- (d) 110R

Q18. Which of the following alternatives will complete the sequence?

a_c_abb_a_bc_bc_ab

- (a) cbcaaa
- (b) bcccab
- (c) bccaac
- (d) acbabc

Directions (19-20): The number-group in each question below is to be codified according to the following letter codes:

Number	5	1	3	0	2	4	8	7	6	9
Letter Code	Х	L	М	Р	D	В	Ε	F	Κ	J

You have to find out which of the answers (a), (b), (c) or (d) has the correct coded from of the given number-group.

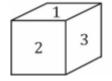
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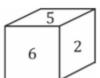
- (a) BMKPFX
- (b) BMPKFX
- (c) BMPKXF
- (d) BMPFKX

Q20.901273

- (a) JPLDFM
- (b) JPDLFM
- (c) JLPDFM
- (d) JPLDMF

Q21. Two rotated positions of a dice are given below. Which number will be at the top if '3' is at the bottom?





- (a) 5
- (b) 1
- (c) 6
- (d) 4



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Q22. Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusion logically follow(s) from the statements.

Statements:

Some cans are bottles.

All Jars are bottles.

Conclusion:

I. All cans are bottle

II. No can is bottles

III. Some bottles are jars.

(a) All conclusions follow

(b) Only conclusion I follows

(c) Only conclusion III follows

(d) Only conclusions I and III follow

Q23. A travels 12 km towards north and then takes a left turn and covers another 5 km. From there, he turns 180° anticlockwise and travels 10 km further. What is the minimum distance

between his initial and final position?

(a) 8 km

(b) 13 km

(c) 6 km

(d) 12 km



(a) Dumbness

(b) Stammer

(c) Amnesia

(d) Advocate

Q25. A compass is incorrectly aligned. For the direction of EAST, it is showing NORTH. Which direction will it show for NORTH?

(a) East

(b) West

(c) South

(d) Southeast

Q26. A is the sister of B. C is brother of B, F is the mother of A. How is B related to F?

(a) Son

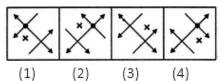
(b) daughter

(c) either a or b

(d) data inadequate

Q27. Choose the correct mirror image of the given figure (X) from amongst the four alternatives, when the mirror is in right of X.

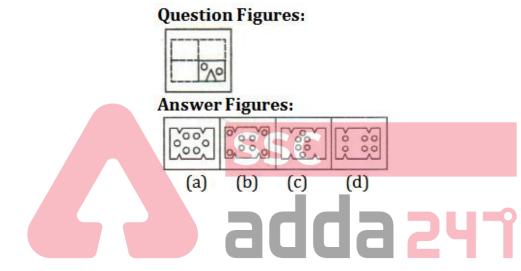




- (a) 2
- (b) 3
- (c) 4
- (d) 1

(a) A (b) B (c) C (d) D

Q28. A piece of paper is folded and punched as shown below. From the given responses, indicate how it will appear when opened.



Q29. Select the number pair in which the two number are related in the same was as are the two numbers of the following number pair.

Berlin: Germany

(a) Sydney : Australia

(b) Auckland: New Zealand

(c) Bern : Switzerland(d) Madrid : France

Q30. The Calendar for the year 2013 will be the same for the year.

- (a) 2018
- (b) 2019
- (c) 2024
- (d) 2021

