

Reasoning Mega Quiz for SSC Tier-1

Q1. 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, 'F' can be represented by 32, 42 etc. and 'M' can be represented by 88, 68 etc. Similarly, you have to identify the set for the word 'GAIN'.

Matrix - I

	0	1	2	3	4
0	A	N	H	H	E
1	D	A	N	L	I
2	E	G	A	N	E
3	E	L	F	A	N
4	L	G	F	N	E

Matrix - II

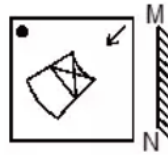
	5	6	7	8	9
5	I	R	B	T	O
6	R	I	T	M	S
7	R	T	G	I	O
8	T	S	G	M	I
9	S	T	G	M	O

- (a) 21, 00, 89, 44
- (b) 77, 22, 66, 43
- (c) 87, 33, 23, 12
- (d) 97, 11, 88, 01

Q2. Akhil is the maternal uncle of Rashmi. Ramesh is the father of Rashmi. How is Ramesh related to Akhil?

- (a) Brother-in-law
- (b) Brother
- (c) Father
- (d) Cousin

Q3. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?



(a)



(b)



(c)



(d)

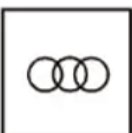


Q4. Identify the diagram that best represents the relationship among the given classes. Primary colors, Red, Blue, Magenta

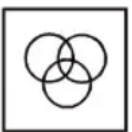
(a)



(b)



(c)



(d)



TEST SERIES
BILINGUAL



SSC CGL 2020-21
PRIME

500+ TOTAL TESTS

Q5. 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.



(a)



(b)



(c)



(d)



Q6. In a certain code language, "FAILURE" is written as "FRULIAG". How is "SUCCESS" written in that code language?

- (a) TSECCUT
- (b) SSECCUS
- (c) TSECCUS
- (d) TSECCUU

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

?	113	161
2	7	6
3	4	5

- (a) 31
- (b) 36
- (c) 280
- (d) 161

Q8. If "A" denotes "added to", "B" denotes "divided by", "C" denotes "multiplied by" and "D" denotes "subtracted from", then $154 \text{ B } 11 \text{ C } 6 \text{ A } 6 \text{ D } 27 = ?$

- (a) 60
- (b) 63
- (c) 33
- (d) 64

Q9. Which set of letters when sequentially placed at the gaps in the given letter series shall complete it?

s_r_t_s_r

- (a) trts
- (b) rtst
- (c) trst
- (d) tsss

Q10. In a compass, west direction is shown as south. As per the compass, which direction should a man go to, if he wishes to move towards the east?

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

Q11. Find the missing number?

88, 22, 25, 5, 9, $3/2$, ?

- (a) $10/2$
- (b) $13/2$
- (c) 6
- (d) 12

Q12. If '-' stands for 'division', '+' for 'multiplication', '÷' for 'subtraction' and '×' for 'addition', which one of the following equations is correct?

- (a) $6 + 20 - 12 \div 7 - 1 = 38$
- (b) $6 - 20 \div 12 \times 7 + 1 = 57$
- (c) $6 + 20 - 12 \div 7 \times 1 = 62$
- (d) $6 \div 20 \times 12 + 7 - 1 = 70$

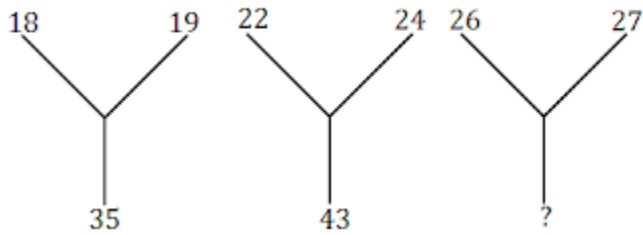
Q13. A 'Square' is related to 'Cube' in the same way as a 'Circle' is related to ...?

- (a) Sphere
- (b) Circumference
- (c) Diameter
- (d) Area



Q14.

Find the missing character in the following



- (a) 49
- (b) 56
- (c) 80
- (d) 64

Q15. Select the related word from the given alternatives:

Jailor : Prison :: curator: ?

- (a) Cell
- (b) Museum
- (c) Warden
- (d) Cure

Q16. A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

Brazil, Russia, ?, China, South Africa

- (a) India
- (b) Indonesia
- (c) Iran
- (d) Japan

Q17. Rajesh is the father-in-law of Neha, and Akash is the only son of Rajesh. How is Akash related to Neha?

- (a) Wife
- (b) Husband
- (c) Son
- (d) Father

Q18. The speed of Duronto is more than the speed of Rajdhani. Shatabdi moves faster than Garib Rath but slower than Rajdhani. Which one is the slowest?

- (a) Garib Rath
- (b) Shatabdi
- (c) Rajdhani
- (d) Duranto

Q19. Arrange the given words in the sequence in which they occur in the dictionary.

- i. Amateur
 - ii. Abominable
 - iii. Amalgamable
 - iv. Accumulate
- (a) ii, i, iv, iii
(b) iii, iv, ii, i
(c) ii, iv, i, iii
(d) ii, iv, iii, i

Q20. In the following question, two statements are given each followed by two conclusions I and II. You have to consider the statement to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement

- (I) Some children are adults.
(II) Some adults are old.

Conclusion

- (I) Some children are not old.
(II) Some adults are not old.

Options

- (a) Conclusion I follows
(b) Conclusion II follows
(c) Neither I nor II follows
(d) Both I and II follows



Q21. Arrange the given words in the sequence in which they occur in the dictionary.

- 1. Wrong
 - 2. Write
 - 3. West
 - 4. Wind
 - 5. Walk
- (a) 53412
(b) 53421
(c) 43512
(d) 54312

Q22. Amit's present age is $\frac{5}{4}$ of his age at time of his sister's marriage. If his sister's marriage happened 5 years ago and his father's age was twice of amit's age at that time, then what is his father's present age (in years)?

- (a) 55
(b) 45
(c) 50
(d) 40

An advertisement for SSC CHSL PRIME. It features a red background with a yellow banner at the top right that says 'Bilingual'. In the center, the text 'SSC CHSL' is written in large white letters, with 'PRIME' in a yellow box below it. At the bottom, it says '265+ Total Tests' and '2020-21 Online Tests' in white text on a yellow background. A small circular logo is visible in the top left corner of the advertisement.

Q23. Present age of a father is 3 times that of his son. After 10 years the son's age will be 5 times of Raman's present age. If Raman celebrated his third birthday 2 years ago, then what is the present age (in years) of father?

- (a) 45
- (b) 40
- (c) 36
- (d) 39

Q24. In the following question, select the word which cannot be formed using the letters of the given word.

Precipitation

- (a) Reaction
- (b) Patient
- (c) Reacts
- (d) Petition

Q25. In a certain code language, "BALL" is written as "27" and "CANE" is written as "23". How is "YELL" written in that code language?

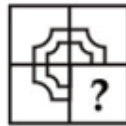
- (a) 50
- (b) 39
- (c) 54
- (d) 61

Q26. If 21 (49) 14 and 159 (169) 146, then what is the value of 'A' in 56 (A) 44?

- (a) 144
- (b) 121
- (c) 225
- (d) 256

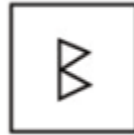


Q27. Which answer figure will complete the pattern in the question figure?



- (a)
- (b)
- (c)
- (d)

Q28. From the given answer figures, select the one in which the question figure is hidden/embedded.



(a)



(b)



(c)



(d)



SSC

Q29. 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?



(a)



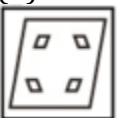
(b)



(c)



(d)



Q30. If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



(a)



(b)



(c)



(d)



NRA-CET Ready

SSC

MAHA PACK

Live Class, Video Course,
Test Series, eBooks

Bilingual (with eBooks)

12 Months Validity

