

SSC CHSL-CGL Reasoning Mega Quiz

Q1. In the following question you have to identify the correct response from the given premises stated according to following symbols. If + means \div , - means \times , \div means + and \times means -, then

$$63 \times 24 + 8 \div 4 + 2 - 3 = ?$$

- (a) 54
- (b) 66
- (c) 186
- (d) 48

Q2. Out the six members panel sitting in a row 'U' is to the immediate left of 'V' but on the immediate right of 'W' who is to the immediate right of 'X' and 'Y' is at the immediate right of 'Z' who is to the left of 'X'. Find the members sitting right in the middle.

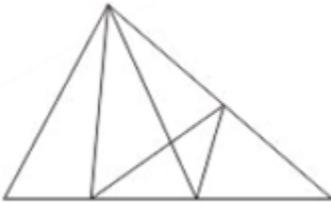
- (a) ZY
- (b) XW
- (c) UV
- (d) WV

Q3. Find the missing number from the given responses.

6	15	20
8	4	5
3	5	20
$\overline{51}$	$\overline{65}$	$\overline{?}$

- (a) 56
- (b) 120
- (c) 51
- (d) 12

Q4. How many triangles are there in the given figure?



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

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Q5. Find the missing number.



- (a) 35
- (b) 37
- (c) 45
- (d) 47

Q6. Which one of the given responses would be a meaningful order of the following words?

1. Wall
2. Clay
3. House
4. Room
5. Bricks

- (a) 5, 2, 1, 4, 3
- (b) 2, 5, 4, 1, 3
- (c) 2, 5, 1, 4, 3
- (d) 1, 2, 3, 4, 5

Q7. Two statements are given followed by two conclusions I and II. You have to consider the two statements to be true, even if they seem to be at variance from commonly known facts. You are to decide which of the given conclusions can definitely be drawn from the given statements. Indicate your answer

Statements :

- (I) Irregularity is a cause for failure in exams.
- (II) Some regular students fail in the examinations.

Conclusions :

- (I) All failed students are regular.
- (II) All successful students are not regular.

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

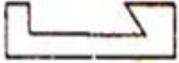
**Q8. (I) F is the brother of A,
(II) C is the daughter of A,
(III) K is the sister of F,
(IV) G is the brother of C.**

Who is uncle of G?

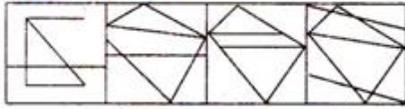
- (a) A
- (b) C
- (c) K
- (d) F

Q9. In which answer figure is the question figure embedded?

Question Figure:



Answer Figure:

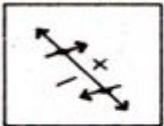


(a) (b) (c) (d)

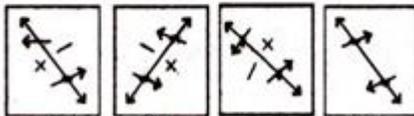
- (a) a
- (b) b
- (c) c
- (d) d

Q10. Choose the correct image of the figure when seen in water from the responses given below :

Question Figure :



Answer Figure :



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

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

Directions (11-12): Choose the correct alternative that will replace the question mark.

उस उचित विकल्प को चुनें जो प्रश्न चिह्न के स्थान पर आएगा।

Q11. 66, 36, 18, ?

- (a) 3
- (b) 7
- (c) 9
- (d) 8

Q12. 3, 12, 27, 48, 75, ?

- (a) 108
- (b) 162
- (c) 156
- (d) 142

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Directions (13-15): Select the related letters/word/ number/figure from the given alternatives.

दिए गए विकल्पों में से सम्बंधित अक्षरों/ शब्दों/संख्याओं/आकृतियों को चुनें:

Q13. ACEG : IKMO :: QSUV : ?

- (a) XBDF
- (b) MOQS
- (c) YACE
- (d) BDFH

Q14. EHGI : LONP :: ? : ORQS

- (a) GJIK
- (b) GIHJ
- (c) HKJL
- (d) HJIK

Q15. 7584 : 5362 :: 4673 : ?

- (a) 2367
- (b) 2451
- (c) 2531
- (d) 2485

Directions (16): In the matrices a letter can be represented first by its row number and followed by its column number For example, A is represented by 12, 24; and R by 57, 76, etc. In each of the equations following matrices, identify one set of number pairs out of (A), (B), (C) and (D) which represents the given word

मैट्रिक्स में से एक अक्षर को पहले इसकी पंक्ति और बाद में इसके स्तम्भ द्वारा दर्शाया जा सकता है। उदाहरण के लिए, 'A' को 12, 24; द्वारा, और 'R' को 57, 76; द्वारा दर्शाया जा सकता है। प्रत्येक समीकरण में, मैट्रिक्स का अनुसरण करते हुए, संख्या समूह (A), (B), (C) और (D) में से उस एक समूह को चुनें जो दिए गए शब्द को दर्शाता है।

MATRIX-I

	0	1	2	3	4
0	A	E	S	T	H
1	T	H	A	E	S
2	E	S	T	H	A
3	H	A	E	S	T
4	S	T	H	A	E

MATRIX-II

	5	6	7	8	9
5	P	O	R	K	L
6	K	L	P	O	R
7	O	R	K	L	P
8	L	P	O	R	K
9	R	K	L	P	O

Q16. EAST

- (a) 32, 31, 02, 04
- (b) 20, 43, 33, 11
- (c) 13, 12, 14, 10
- (d) 44, 32, 21, 03

Q17. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

निम्नलिखित वर्ण श्रृंखलाओं में से कौन सी श्रृंखला दी गई वर्ण श्रृंखला के मध्य रिक्त स्थानों में रखने पर श्रृंखला को पूरा करेगी?

w _ xw _ x _ ax _ a _ wa _

- (a) axawxa
- (b) aawaxx
- (c) aawwxx
- (d) waawxx

Q18. 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, 'P' can be represented by **02, 10**, etc., and 'G' can be represented by **68, 98**, etc. Similarly, you have to identify the set for the word "TRAIL".**

Matrix-I

Matrix-II

	0	1	2	3	4
0	I	T	P	R	U
1	P	R	U	I	T
2	T	I	R	U	P
3	R	U	T	P	I
4	U	P	I	T	R

	5	6	7	8	9
5	G	A	L	H	S
6	H	G	S	A	L
7	A	L	G	S	H
8	S	H	A	L	G
9	L	S	H	G	A

- (a) 01, 03, 75, 00, 68
- (b) 14, 30, 68, 13, 58
- (c) 20, 44, 99, 21, 96
- (d) 43, 11, 56, 34, 88

Q19. In each of the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. All cups are vegetable.
- II. All vegetable are pens.

Conclusions:

- I. Some pens are vegetable.
 - II. Some pens are cups.
- (a) Only conclusion (I) follows.
 - (b) Only conclusion (II) follows.
 - (c) Both conclusion follow.
 - (d) Neither conclusion (I) nor conclusion (II) follows.

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Q20. The ratio of present ages of P and Q is 5 : 8. Three years later their ages will be in ratio 8 : 11.

What is the present age (in years) of Q?

- (a) 5
- (b) 11
- (c) 14
- (d) 8

Q21. In a certain coded language, 'hit ka tom' is written as 'tie the shoes', 'ka lo fod' is written as 'shoes of leather' and 'lo tin lot' is written as 'leather and raxin'. How is 'of' written in this code language?

- (a) fod
- (b) ka
- (c) lo or fod
- (d) tin

Q22. In a code TIGER is written as SHFDQ, how shall HORSE be written in that code ?

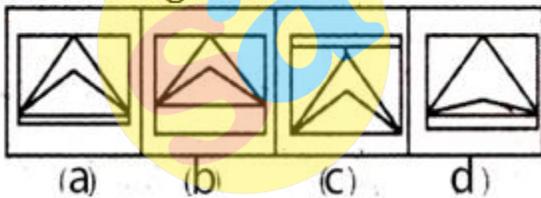
- (a) GNRQD
- (b) GNQRD
- (c) GRNQD
- (d) GMQRD

Q23. Among the four answer figures, which one can be formed from the cut out pieces given below in the question figure ?

Question Figure :



Answer Figure :



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

Q24. The average age of three friends A, B, C is 20 years. The average age of A and B is 19 years. What is the age of C ?

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



Directions (25): Find the missing number/letters/ figure from the given responses.

Q25. AGM, BHN, CIO, ?

- (a) COU
- (b) FQK
- (c) DJP
- (d) QXD

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