

Reasoning Mega Quiz for SSC CGL

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

Current: Ampere::?:?

(a) Air: Kilogram (b) Work: Joule

(c) Pressure: Speed

(d) Temperature: Metre

Q2. In the following question, select the related number from the given alternatives.

14:16::22:?

(a) 26

(b) 29

(c) 24

(d) 28

Q3. In the following question, select the related letter/letters from the given alternatives.

ART: BSU:: MRV:?

(a) KFT

(b) NSW

(c) MFG

(d) NRV

Q4. In the following question, select the odd word from the given alternatives.

(a) Car

(b) Cycle

(c) Tyre

(d) Truck

Q5. In the following question, four number pairs are given. The number on left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

(a) 10 - 121

(b) 12 - 169

(c) 14 - 225

(d) 16 - 279



Q6. In the following question, select the related word pair from the given alternatives.

Room: House::?:?

(a) Pedal: Rotate

(b) Student: Study

(c) Car: Steering

(d) Needle: Clock

Q7. In the following question, select the related number from the given alternatives.

59:62::66:?

- (a) 67
- (b) 71
- (c) 69
- (d) 70

Q8. In the following question, select the related letter pair from the given alternatives.

HFZ: LJD::?:?
(a) KTM: OXQ
(b) KBN: LCO
(c) BHO: DJQ
(d) FKU: INX

Q9. In the following question, select the odd word pair from the given alternatives.

- (a) Sister Brother
- (b) Son Friend
- (c) Father Daughter
- (d) Mother Son

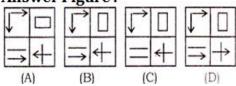
Q10. In the following question, four number pairs are given. The number on left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

- (a) 15 225
- (b) 25 625
- (c) 35 1225
- (d) 45 2525

Q11. a series is given with one term missing. Choose the correct alternative from the given one that will complete the series.

Question Figure:

Answer Figure:



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

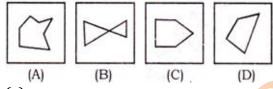
Q12. Find the odd/word/ number pair/ figure from the given alternatives.

- (a) 169
- (b) 120
- (c) 289
- (d) 196

Q13. Find the odd/word/ number pair/ figure from the given alternatives.

- (a) (58 13)
- (b) (69 14)
- (c) (97 16)
- (d)(78-15)

Q14. Find the odd/word/ number pair/ figure from the given alternatives.



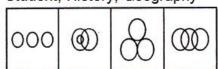
- (a) a
- (b) b
- (c) c
- (d) d

Q15. Find the odd/word/ number pair/ figure from the given alternatives.

- (a) Rhombus
- (b) Parallelogram
- (c) Triangle
- (d) Pyramid

Q16. Identify the diagram that best represents the relationship among the classes given below :

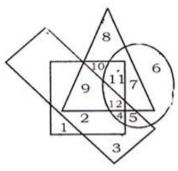
Student, History, Geography



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



Q17. In the given figure, the circles stands for intelligent, square for hard-working, triangle for post-graduate and the rectangle for loyal employees. Study the figure and indicate the number which represents post-graduate employees who are hardworking and intelligent but not loyal.



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

Q18. From the given alternatives select the word which cannot be formed using the letters of the given word.

RECAPITULATION

- (a) RELATION
- (b) PICTURE
- (c) CAPTURE
- (d) TABULATION

Q19. A and B are brothers. C and D are sisters. A's son is D' brother. How B related to C?

- (a) Uncle
- (b) Son
- (c) Father
- (d) Brother

Q20. If '+' stands for 'division'; 'x' stands for 'addition'; '-' stands for 'multiplication'; '+' stands for 'subtraction', which of the following equations is correct?

(a)
$$5 \div 3 \times 2 - 4 + 8 = 0$$

(b)
$$5 + 3 \times 2 \div 4 - 8 = 4$$

(c)
$$5 - 3 + 2 \times 4 \div 8 = 2$$

(d)
$$5 \times 3 + 2 - 4 \times 8 = 19$$

Directions (21-22): Select the related letters/word/number from the given alternatives.

Q21. BDGH: OQTU:: FHKL:?

- (a) JKLM
- (b) BCDE
- (c) SUXY
- (d) WXYZ

Q22.16:4::9:?

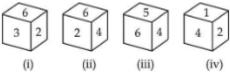
- (a) 4
- (b) 25
- (c) 1
- (d)2

Q23. A rat runs 20' towards East and turns to right runs 10' and turns to right runs 9' and again turns to left runs 5' and then turns to left runs 12' and finally turns to left and runs 6'. Now, which direction is the rat facing?



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

Q24. The four positions of a dice are given below



Which number is one the face opposite to 6?

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

Q25. Which one set of letters, when sequentially placed at the gaps in the given letter series shall complete it?

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mnonopqopqrs

- (a) mnopq
- (b) ogrst
- (c) pqrst
- (d) grstu

