

Reasoning Mega Quiz for SSC CGL (Solutions)

S1. Ans.(c)

Sol. There are two alphabetical series here.

The first series is with the first letters only: STUVW. The second series involves the remaining letters: CD, EF, GH, IJ, KL.

S2. Ans.(b)

Sol. Because the letters are the same, concentrate on the number series, which is a simple 2, 3, 4, 5, 6 series, and follows each letter in order.

S3. Ans.(a)

Sol. The middle letters are static, so

concentrate on the first and third letters. The series involves an alphabetical order with a reversal of the letters. The first letters are in alphabetical order: F, G, H, I, J. The second and fourth segments are reversals of the first and third segments. The missing segment begins with a new letter.

S4. Ans.(d)

Sol. The second and forth letters in the series, L and A, are stati(c) The first and third letters consist of an alphabetical order beginning with the letter E.

S5. Ans.(c)

Sol. The first letters are in alphabetical order with a letter skipped in between each segment: C, E, G, I, K. The second and third letters are repeated; they are also in order with a skipped letter:

M, O, Q, S, U.

S6. Ans.(d)

Sol. There are three series to look for here.

The first letters are alphabetical in reverse: Z, Y, X, W, V. The second letters are in alphabetical order, beginning with (a) The number series is as

follows: 5, 4, 6, 3, 7.



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S7. Ans.(a)

Sol. This series consists of letters in a reverse alphabetical order.

S8. Ans.(b)

Sol. This is an alternating series in alphabetical order. The middle letters follow the order ABCDE. The first and third letters are alphabetical beginning with J. The third letter is repeated as a first letter in each subsequent three-letter segment.

S9. Ans.(a)

Sol. This series consists of a simple alphabetical order with the first two letters of all segments: B, C, D, E, F, G, H, I, J, K. The third letter of each segment is a repetition of the first letter.

S10. Ans.(c)

Sol. The first two letters, PQ, are stati(c)

The third letter is in alphabetical order, beginning with R. The number series is in descending order beginning with 5 300

S11. Ans.(b)

S12. Ans.(d)

- S13. Ans.(b)
- S14. Ans.(d) S15. Ans.(d)
- **S16.** Ans.(a)

Sol. (Explanation: Diva (woman singer) plays a leading role in an opera (musical plays). The<mark>spian (actor) plays a lea</mark>ding role in plays.)

S17. Ans.(a)

Sol. (Explanation: Second is a quality of first. Altruistic meaning in Hindi)

S18. Ans.(b)

Sol. (Explanation: A fragile thing cracks easily and Pliable thing bends easily.)

S19. Ans.(a)

Sol. (Explanation: Second is vanishing a person from the first.)

S20. Ans.(d)

2

Sol. (Explanation: First is more intense form of second (d))

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S21. Ans.(b) Sol. $(9 \times 8) + 5 = 77$

S22. Ans.(b) **Sol.** Except instruct all are process of learning

S23. Ans.(d) Sol. All are part of calendar

S24. Ans.(c) Sol. Except 9 all are prime numbers

S25. Ans.(b) **Sol.** Except 'b' digits are same in both terms.

S26. Ans.(d)

S27. Ans.(c)

S28. Ans.(b)

S29. Ans.(c) Sol.



S30. Ans.(a) Sol. Interchanging + and - $(16 \div 4) \times 6 - 2 + 8$ $= 4 \times 6 - 2 + 8$ = 24 + 6 = 30

