

SSC CGL REASONING. MEGA QUIZ ADVANCE LEVEL (Solution)

S1. Ans.(a)

Sol. Work of scientist is research

S2. Ans.(c)

Sol. +3 pattern in all letters.

S3. Ans.(c)

Sol. $3 \times 3 + 3 = 12$

S4. Ans.(d)

Sol.

$(4 + 5)^2 = 81$

S5. Ans.(c)

Sol. Each letter is moved two steps backward.

S6. Ans.(a)

Sol. The pattern for first letter of each, is +1, +1, +1, +1

The Second letter in each term is A

The pattern of third letter in each term is -1, +3, -1, +3

S7. Ans.(c)

Sol. Sum of two consecutive term is equal to next term

S8. Ans.(b)

Sol. The pattern is +1, +3, +5, +7, +9

S9. Ans.(c)

S10. Ans.(c)

Sol. $7 \times 28 + 3 - 52 = 196 + 3 - 52 = 147 \neq 127$

S11. Ans.(d)

Sol. Antonym

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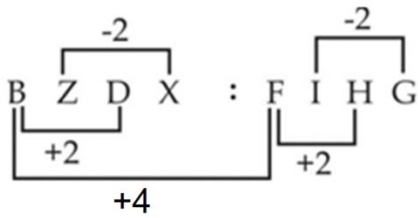


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S12. Ans.(c)

Sol.



Similarly 3 and 4 will have same relation

S13. Ans.(d)

Sol. RAW, Reverse order of WAR

S14. Ans.(a)

Sol. $13 \times 20 + 5 = 265$

S15. Ans.(d)

Sol.

$$\sqrt{144} - 1 = 11, \sqrt{81} - 1 = 8$$

S16. Ans.(b)

Sol.

Let Mother's age = M, Daughter's age = D

$$M = D^2 \dots\dots\dots(i)$$

$$5 \text{ years after } = M + 5 = 3(D + 5) \dots\dots\dots(ii)$$

From (i) and (ii)

$$D = 5, M = 25$$

S17. Ans.(d)

Sol.

Kitu > Prem > Bindu > Nandu > Tarak < Oly

As it is not clear about Oly, So answer can't be determined.

S18. Ans.(b)

S19. Ans.(b)

Sol.

SERPEVRE	→	PRESERVE
1 2 3 4 5 6 7 8		4 3 2 1 8 7 6 5

S20. Ans.(d)

Sol.

$$\text{As, } 3 \times 3 + 1 = 10, 10 \times 3 + 3 = 33$$

$$319 \times 3 + 9 = 966$$

S21. Ans.(b)

Sol.

$$7 \times 5 + 4 > 3 \times 2$$

$$39 > 6$$

S22. Ans.(b)

Sol. $4 \times 5 + 6 = 26$

S23. Ans.(b)

Sol.

$$60 + 22 = 50 + 2 + x$$

$$x = 30$$

S24. Ans.(d)

S25. Ans.(b)

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