

Reasoning Mega Quiz for SSC CGL (Advance Level)
Solutions

S1. Ans.(b)

Sol. Series of consecutive prime number starting from 17.

S2. Ans.(b)

Sol.

The pattern is $\div 2 - 2$

S3. Ans.(c)

Sol.

$$2 \times 7 \times 9 = 126, 9 \times 4 \times x = 216 \Rightarrow x = 6$$

S4. Ans.(d)

Sol.

The pattern is +8, +16, +32

S5. Ans.(c)

Sol.

$$(8 + 6) \times 4 = 56, (5 + 9) \times x = 84 \Rightarrow x = 6$$

S6. Ans.(b)

Sol.

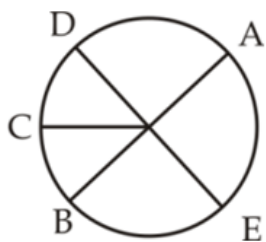
Dinesh was born on 29th September 1999. Day between 15th August and 29th September

45 day = 6 weeks 3 days

Sunday + 3 = Wednesday

S7. Ans.(d)

Sol.



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S8. Ans.(c)

Sol.

bcb/aca/bcb/aca/bcb/aca/b

S9. Ans.(a)

S10. Ans.(a)

Sol.

$\begin{array}{cccc} \overline{-2} & \overline{-2} & \overline{-2} & \overline{-2} \\ P & N & L & J : I & G & E & C \\ \overline{-2} & \overline{-1} & \overline{-2} & & & & \\ V & T & R & P : O & M & K & I \\ \overline{-2} & \overline{-1} & \overline{-2} & & & & \end{array} ::$

S11. Ans.(c)

S12. Ans.(a)

Sol.

The pattern is +12, +12, +12, +12

S13. Ans.(c)

Sol.

Pair of opposite letters.

S14. Ans.(c)

Sol.

$14 \times 2 = 28, 14 \times 14 \times 2 = 392$

Similarly $19 \times 2 = 38, 19 \times 19 \times 2 = 722$

S15. Ans.(d)

Sol.

$2 + 2 + 1 = 5 \Rightarrow (5)^2 = 25$

S16. Ans.(c)

Sol.

The pattern is +2, +3, +4, +5, +6

S17. Ans.(d)

Sol.

'N' is not present in the given word.

S18. Ans.(d)

S19. Ans.(a)

Sol.

Only conclusion I follows

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S20. Ans.(a)

Sol.

$$(2^3)(6^2)(7) = 8367$$

S21. Ans.(b)

Sol.

Writer uses pen and painter uses brush.

S22. Ans.(d)

Sol.

5, 4, 3, 1, 2

S23. Ans.(d)

Sol.

Two series of alternate terms, 1st: 9, 10, 11, 12

2nd: 8, 16, 32, 64

S24. Ans.(d)

Sol.

The pattern is $\div 2 + 1$

S25. Ans.(c)

Sol.

