

SSC CHSL-CGL REASONING. MEGA QUIZ (SOLUTION)

S1. Ans.(b)

Sol. The difference between terms is 5, 10, 15.

S2. Ans.(d)

Sol. Both conclusions are correct.

S3. Ans.(d)

S4. Ans.(c)

S5. Ans.(c)

Sol.

The pattern is $(1 + 2) \times 2 = 6$; $(2 + 3) \times 2 = 10$; $(3 + 4) \times 2 = 14$

S6. Ans.(c)

Sol. $3 - 2 = 1$;

$2 - 1 = 1$;

Similarly, $4 - 3 = 1$

S7. Ans.(a)

Sol. from end the difference between terms is

26, 22, 18, 14, 10, 6

So, 8 should come in place of 6.

S8. Ans.(c)

Sol.

In all terms except 816, the sum of unit and ten's place digit is equal to digit at hundredth place.

S9. Ans.(b)

Sol.

All are different

S10. Ans.(a)

Sol.

$(56 + 15) - (22 + 8) = 41$,

$(46 + 9) - (10 + 6) = 39$,

Similarly $(34 + 11) - (14 + 6) = 25$

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S11. Ans.(c)

Sol.

$$9 \times 3 \times 3 = 81,$$

$$11 \times 4 \times 4 = 176,$$

Similarly,

$$13 \times 7 \times 5 = 455$$

S12. Ans. (c)

Sol.

In all others difference is 9.

S13. Ans.(b)

Sol.

11 represents male who do not live in urban area.

S14. Ans.(c)

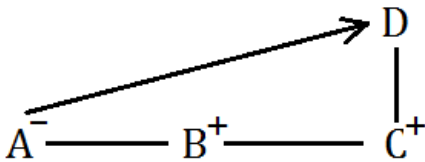
Sol.

ATQ,

$$20 + 8 \div 4 - 3 \times 2 = 16$$

S15. Ans.(a)

Sol.



D can be either mother or father of A.

S16. Ans.(c)

Sol.

Yogesh > Naresh > Ram > Ramesh > Mohan

S17.ans.(d)

Sol.

Except Inspid, all other indicate a certain taste.

S18. Ans.(d)

Sol.

Centaur is a mythological animal.

S19. Ans.(b)

Sol.

Except circle, all other have straight lines.

S20. Ans.(c)

Sol.

In all others after vowel pattern is +1, +1

S21. Ans.(b)

Sol.

In all other, there is at least one vowel.

S22. Ans.(a)

Sol.

The pattern is $\div 4, \div 4, \div 4, \div 4,$

S23. Ans.(d)

Sol.

The pattern in $+2^2, +4^2, +6^2, +8^2$

S24. Ans.(c)

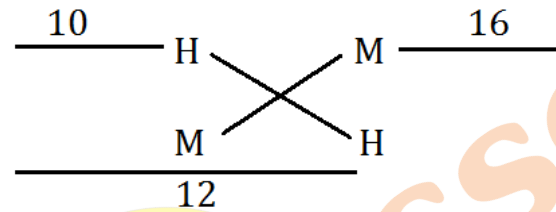
Sol.

$$\begin{array}{r} 72 \times 96 \\ \swarrow \quad \searrow \\ (69) \quad (27) \Rightarrow 6927 \end{array}$$

Similarly $\begin{array}{r} 79 \times 86 \\ \swarrow \quad \searrow \\ (68) \quad (97) \Rightarrow 6897 \end{array}$

S25. Ans.(c)

Sol.



Total number of students will be = $12 + 1 + 16 = 29$

So, position of Mangesh from the right will be nineteenth.

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