

SSC CHSL-CGL Reasoning Mega Quiz (Solutions)

S1. Ans. (b);

Sol.

$$(63 - 24 \div 8 + 4 \div 2 \times 3) = 63 - 3 + 6 = 66$$

S2. Ans. (b);

Sol.

Z Y X W U V

S3. Ans. (b);

Sol.

$$6 \times 8 + 3 = 51$$

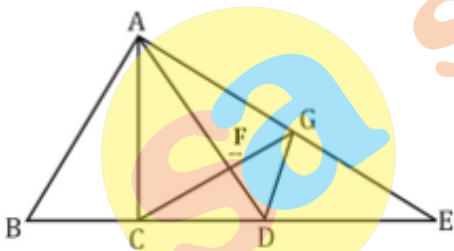
$$15 \times 4 + 5 = 65$$

Similarly,

$$20 \times 5 + 20 = 120$$

S4. Ans. I;

Sol.



$\Delta ABC, \Delta ACD, \Delta ADE, \Delta ACE, \Delta ABE, \Delta ABD$

$\Delta ADG, \Delta GDE, \Delta CGE, \Delta ACG,$

$\Delta AFC, \Delta FGD, \Delta FCD, \Delta AFG, \Delta ACG$

\therefore Total triangles = 15

S5. Ans. (b);

Sol.

$$6 \times 5 + 3 \times 3 = 39$$

$$5 \times 7 + 4 \times 4 = 51$$

Similarly,

$$5 \times 5 + 3 \times 4 = 37$$

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S6. Ans. I;

Sol.

Correct meaningful order is :-

2. Clay
5. Bricks
1. Wall
4. Room
3. House

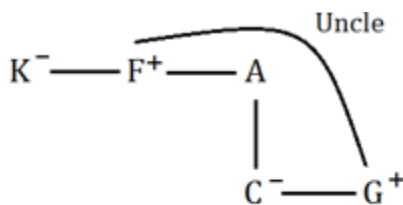
S7. Ans. I;

Sol.

Neither I nor II follows

S8. Ans. (d);

Sol.



F is uncle of G

S9. Ans. (a);

S10. Ans. (b);

S11. Ans. (d);

Sol.

$$6 \times 6 = 36, 3 \times 6 = 18, 1 \times 8 = 8$$

S12. Ans. (a);

Sol.

The pattern is $3 \times 1^2, 3 \times 2^2, 3 \times 3^2, 3 \times 4^2, 3 \times 5^2, 3 \times 6^2$

S13. Ans. (c);

Sol.

Eight is added to every letter to obtain the corresponding letter of next term.

S14. Ans. (c);

Sol.

Each letter of 1st term is moved seven places forward to get 2nd term. So, 'c' will be correct.

S15. Ans. (b);

Sol. 2 is subtracted from each digit $(4 - 2) (6 - 2) (7 - 2) (3 - 2) = 2451$

S16. Ans. (c);

Sol.

EAST \rightarrow 13, 12, 14, 10

S17. Ans. (c);

Sol.

wax/wax/wax/wax/wax

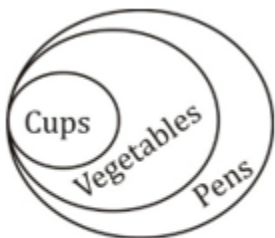
S18. Ans. (d);

Sol.

TRAIL = (43, 11, 56, 34, 88)

S19. Ans. (c)

Sol.



1. \checkmark

2. \checkmark

Both conclusion follows.

S20. Ans. (d);

Sol.

$$\text{ATQ, } \frac{P}{Q} = \frac{5x+3}{8x+3} = \frac{8}{11}$$

$x = 1$, so present age of Q = $8x = 8$

S21. Ans. (a);

Sol.

hit [Ka] tom = tie the [shoes]

[ka] (lo) fod = [shoes] of [leather]

(lo) tin lot = [leather] and raxin

\therefore Fod \rightarrow of

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S22. Ans. (b);

Sol. Each letter is moved one letter backward

S23. Ans. (b);

S24. Ans. (c);

Sol. $A + B + C = 60$ and $A + B = 38$, so $C = 22$

S25. Ans. (c);

Sol.

$A \rightarrow B \rightarrow C \rightarrow D, G \rightarrow H \rightarrow I \rightarrow J, M \rightarrow N \rightarrow O \rightarrow P$



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