

Reasoning Mega Quiz for RRB NTPC – (Solutions)

S1. Ans. (c)

S2. Ans. (d)

S3. Ans. (c)

S4. Ans. (b)

Sol. $16 + (16 - 14) = 18, 27 + (27 - 23) = 31$

S5. Ans. (b)

Sol. $\sqrt{100} + \sqrt{36} = 16$

S6. Ans. (a)

Sol. $1 \times 2 + 1 = B, x \times 9 + 9 = 117 \Rightarrow x = 12$

S7. Ans. (a)

Sol. $2 \div 2 + 9 = 9 \div 9 + 9$

S8. Ans. (c)

Sol. 2nd term is obtained by dividing 1st term by 2

S9. Ans. (b)

Sol. $7^2 + 3 = 52, 17^2 + 3 = 292.$

S10. Ans. (d)

Sol. In each term the first two letters are same, and difference between last two letters is one.

S11. Ans. (c)

S12. Ans. (b)

S13. Ans. (d)

Sol. The pattern is +2, +3, +4, +5

S14. Ans. (b)

Sol. $\sqrt{4 + 2 + 1 + 2} = 3$

S15. Ans. (a)

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S16. Ans. (a)

Sol. The pattern is +5, -2, +5, -2

S17. Ans. (d)

Sol. The pattern is +27, +27, +27, +27

S18. Ans. (b)

Sol. $A > E > D > C > B$

S19. Ans. (c)

Sol. $6^3=216$

S20. Ans. (a)

Sol. $21+1=2+20$,
Similarly $2+43=x+5$
So $x=40$

S21. Ans. (b)

Sol.



S22. Ans. (d)

Sol. +3 Series

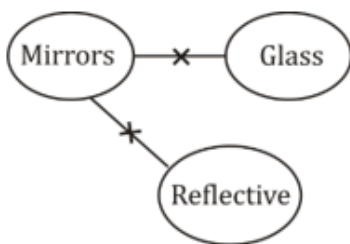
S23. Ans. (d)

Sol.

$$\begin{aligned} &15 - 6 + 10 \times 3 \div 2 \\ \Rightarrow &15 \times 6 \div 10 - 3 + 2 \\ \Rightarrow &15 \times \frac{6}{10} - 3 + 2 \\ \Rightarrow &9 - 3 + 2 \\ \Rightarrow &8 \end{aligned}$$

S24. Ans. (d)

Sol.



I. × II. ×


Neither conclusion I nor conclusion II follows

S25. Ans. (d)

Sol. IH

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