

Reasoning Mega Quiz for RRB NTPC (Solutions)

S1. Ans.(b)

S2. Ans.(c)

Sol. Provide = nj

Only possible code is hy nj

S3. Ans.(a)

Sol. Celebrate = ct

S4. Ans.(b)

Sol. bo = festival

for/long = xu/pa

S5. Ans.(d)

Sol. Women = ge

S6. Ans.(d)

Sol. Peace = dl

wr=to/ zg = mind

possible code is bo sv zg

S7. Ans.(a)

Sol. Only Conclusion I can be drawn.

S8. Ans.(b)

Sol. $\times 2 + 2$ pattern series.

S9. Ans.(d)

Sol. $+2, -3$ pattern series.

S10. Ans.(d)

Sol. $9 \times 2 - 1 = 17$

But $33 \times 2 - 1 = 65 \neq 63$

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S11. Ans. (d);

Sol. M : W : S

$$4x : (4x - 3) : x$$

$$x = 12,$$

$$\text{wife's age} = 48 - 3 = 45 \text{ yr.}$$

S12. Ans.(b)

Sol. CURTAIN is not derived with UNIVERSALISATION.

S13. Ans.(d)

Sol. +2 series

S14. Ans.(a)

Sol. Sign interchange according to options

so, option (a) satisfies the equation

$$5 + 3 \times 8 \div 12 - 4 = 3$$

$$5 + \frac{24}{12} - 4 = 3$$

$$3 = 3$$

S15. Ans.(c)

$$\text{Sol. } 48 \div 4 + 6 \times 3 = 30$$

this also checked by using options.

$$12 + 18 = 30$$

$$30 = 30$$

S16. Ans.(c)

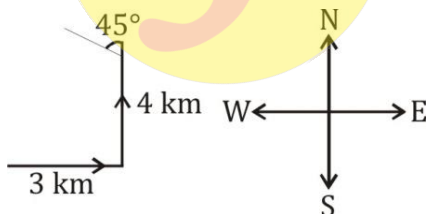
$$\text{Sol. } 20 - 9 = 11, 11^2 = 121$$

$$24 - 11 = 13, 13^2 = 169$$

$$32 - 17 = 15, 15^2 = 225$$

S17. Ans.(b)

Sol.



He was facing so, North - west direction.

S18. Ans.(c)

Sol. Only conclusion II follows.

S19. Ans.(c)

Sol. Total 10 rectangle formed.

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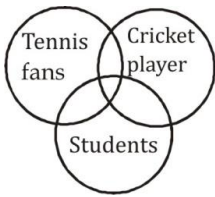
ALL EXAM

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S20. Ans.(a)

Sol.



S21. Ans.(d)

Sol.

$$3 + 7 \rightarrow 10$$

$$10 + 7 \rightarrow 17$$

$$10 + 17 \rightarrow 27$$

$$27 + 17 \rightarrow 44$$

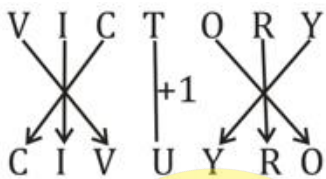
S22. Ans.(c)

Sol.

$$\begin{matrix} +2 \\ \text{P} \quad 2 \quad \text{R} \end{matrix}, \quad \begin{matrix} +3 \\ \text{S} \quad 3 \quad \text{V} \end{matrix}, \quad \begin{matrix} +4 \\ \text{W} \quad 4 \quad \text{A} \end{matrix}, \quad \begin{matrix} +5 \\ \text{C} \quad 5 \quad \text{H} \end{matrix}$$

S23. Ans.(d)

Sol.



S24. Ans.(b)

Sol.

$$\begin{matrix} 24 \\ \wedge \\ 6 \times 4 \end{matrix} : \begin{matrix} 30 \\ \wedge \\ 6 \times 5 \end{matrix} \quad \begin{matrix} 24 \\ \wedge \\ 6 \times 4 \end{matrix} : \begin{matrix} 28 \\ \wedge \\ 7 \times 4 \end{matrix}$$

S25. Ans.(a)

Sol. 20

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