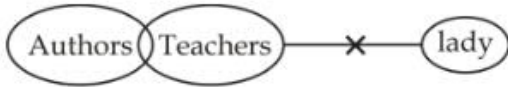


## RRB NTPC Reasoning Mega Quiz (Solution)

S1. Ans.(a)

Sol.



I. ✓

II. x

Conclusion I follows.

S2. Ans.(b)

Sol.

Khusboo's age = 25 years

Ankit's age =  $2 \times 25 = 50$  years

$\therefore$  Chandan's age = Ankit's age + 2  
 $= 50 + 2 = 52$

$\therefore$  Sumit's age = Chandan's age + 1  
 $= 52 + 1 = 53$  years

S3. Ans.(a)

sol.

S4. Ans.(c)

Sol.



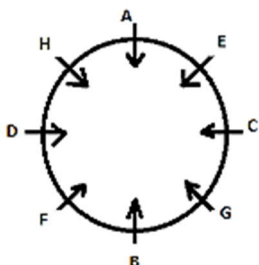
I. ✗

II. ✗

Neither I nor II follows.

S5. Ans.(b)

Sol.



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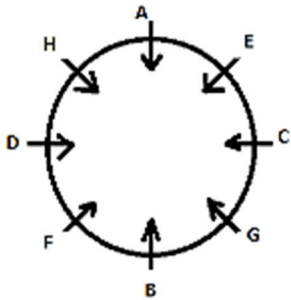
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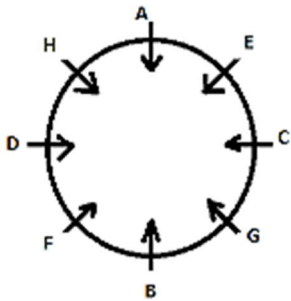
S6. Ans.(d)

Sol.



S7. Ans.(a)

Sol.



S8. Ans.(b)

Sol. +6 series

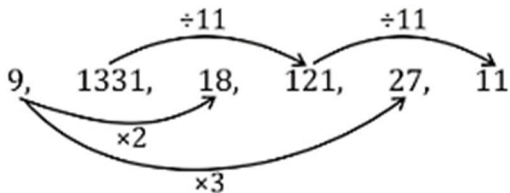
S9. Ans.(a)

Sol.



S10. Ans.(b)

Sol.



S11. Ans.(b)

Sol.

A.T.Q-

$$\frac{4x+10}{x+10} = \frac{2}{1}$$

$$\Rightarrow x = 5 \text{ years}$$

S12. Ans.(a)

Sol. CANCEL word is not derived from INTELLIGENCE.

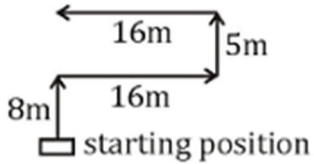
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S13. Ans.(d)

Sol. DANCE = 4 + 1 + 14 + 3 + 5 = 27

S14. Ans.(c)

Sol.



So, he is in North from starting point.

S15. Ans.(c)

Sol. 18 is correct answer

S16. Ans.(b)

Sol.

$$Q + C = 17 + 3 = 20 = T$$

$$S + F = 19 + 6 = 25 = Y$$

S17. Ans.(a)

Sol.

$$7 + 3 + 1 = 11$$

$$9 + 9 + 1 = 19$$

S18. Ans.(b)

Sol.

LMN/LMN/LMN/LMN

S19. Ans.(c)

Sol. Patient needs medicine and student needs Education.

S20. Ans.(b)

Sol. Pacific is an ocean

Nile is a river.

S21. Ans.(c)

Sol.

$$14^2 \times 4 = 784$$

$$16^2 \times 5 = 1280$$

$$12^2 \times 6 = 864$$

S22. Ans.(c)

sol.

S23. Ans.(c)

Sol.

Clever – smart  
Apprehensive – worried } Synonyms

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S24. Ans.(b)

Sol.

ii. wonderful

i. worrisome

iii. worthless

iv. wrong

S25. Ans.(d)

Sol.

Rahul : Sumit

3 : 1

15 years

∴ 1 = 5 years

∴ Age of Sumit = 5 years

Age of Sumit after 12 years = 12 + 5 = 17 years.

S26. Ans.(a)

Sol.

S27. Ans.(a)

Sol.



I. ✓

II. ✗

Conclusion I follows

S28. Ans.(b)

Sol.

Ravi : Prakash : Kumar

6 : 3 : (2)

↓

3 = 24 years

1 = 8 years

∴ Age of Kumar after 4 years

= 2 × 8 + 4

= 20 years

S29. Ans.(c)

Sol.



S30. Ans.(d)

Sol.

$11^3 = 1331$

$24^3 = 13824$

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