

## Reasoning Mega Quiz for RRB NTPC (Solutions)

**S1. Ans.(a)**

**Sol.** First is the remedy for second.

**S2. Ans.(d)**

**Sol.** Birds fly in sky, sky is called earth. So, earth is the correct answer.

**S3. Ans.(b)**

**Sol.**

After changing sign:  
 $= 15 \times 24 \div 12 - 5 + 8$   
 $= 15 \times 2 - 5 + 8$   
 $= 33$

**S4. Ans.(d)**

**Sol.** Each consonant in the word is moved one step forward to obtain the corresponding letter of the code, while the vowels remain unchanged.

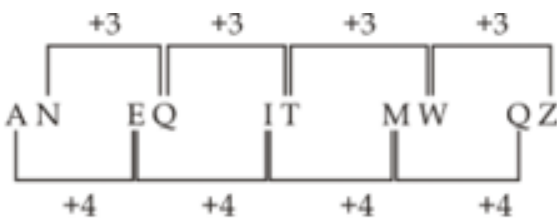
**S5. Ans.(a)**

**Sol.**



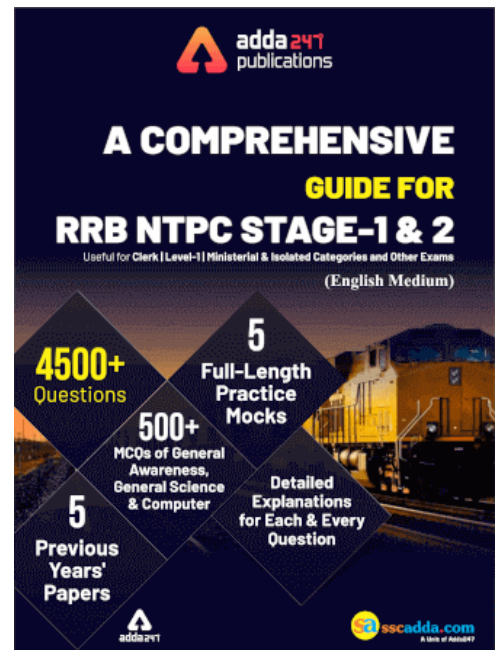
**S6. Ans.(a)**

**Sol.**



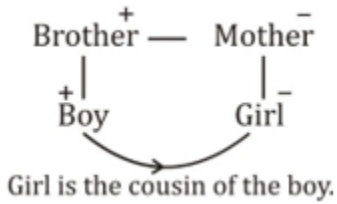
**S7. Ans.(b)**

**Sol.** + 5 series



S8. Ans.(c)

Sol.



S9. Ans.(d)

Sol.



S10. Ans.(c)

Sol. 18 is correct ans

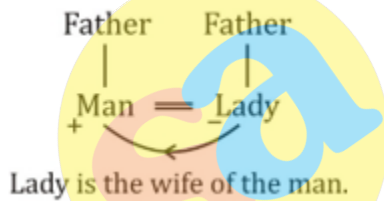
S11. Ans.(b)

Sol.

$$\begin{aligned}
 &305 \text{ B } 5 \text{ A } 28 \text{ C } 43 \text{ D } 12 \\
 &\Rightarrow 305 \div 5 - 28 + 43 \times 12 \\
 &\Rightarrow 61 - 28 + 516 \\
 &\Rightarrow 577 - 28 \\
 &\Rightarrow 549
 \end{aligned}$$

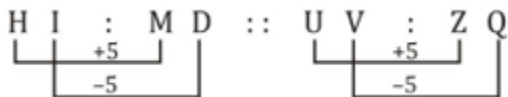
S12. Ans.(c)

Sol.



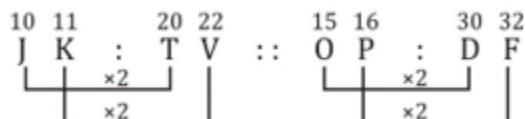
S13. Ans.(c)

Sol.



S14. Ans.(a)

Sol.



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**S15. Ans.(d)**

**Sol.**

- i. claim
- ii. clearly
- iv. clerical
- iii. clerk

**S16. Ans.(c)**

**Sol.** Difference between letters is 2.

**S17. Ans.(a)**

**Sol.** The first, second, third, fourth, and fifth letters in the word are moved one, two, three, four, and five steps forward respectively to obtain the corresponding letters of the code.

So, BROTHER -> CTRXMKY

**S18. Ans.(a)**

**Sol.** We have:  $35 - (16 + 12) = 7$ ;  $40 - (15 + 14) = 11$ .

So, missing number =  $86 - (30 + 24) = 32$ .

**S19. Ans.(a)**

**Sol.** The series is pqr/qrp/rpq/pqr/qrp. Thus, the letters change places in a cyclic order.

**S20. Ans.(d)**

**Sol.** After Changing signs according to the question, the new equation will be-

$$40 \div 5 + 4 \times 10 - 5 = 43$$

**S21. Ans.(a);**

**Sol.**



- I. ✓
- II. ✗

conclusion I follows

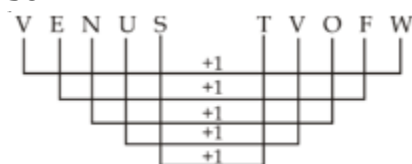
**S22. Ans.(a);**

**Sol.**

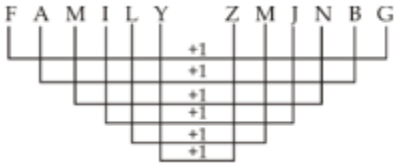
$$d \underline{e} f / d \underline{e} \underline{ef} / d \underline{e} \underline{eef}$$

**S23. Ans.(a);**

**Sol.**



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S24. Ans.(c);

Sol. ^@&%^!

S25. Ans.(b);

Sol. 10 triangles

S26. Ans.(c);

Sol.

$$7^3 - 7 = 336$$

$$11^2 - 11 = 110$$

$$8^3 - 8 = 504$$

S27. Ans.(d)

S28. Ans.(c)

Sol. ii. obscure

iii. obsession

i. obstacle

iv. obstruct

S29. Ans.(c)

S30. Ans.(a)

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