

S1. Ans.(b)

Sol. Since, 1996 is a leap year but 23rd March 1996 to 23rd March 1997 doesn't contain 29 Feb so there is only 1 odd day in an ordinary leap year.

Hence, day of the week on 23rd March, 1996 = Friday - 1 = Thursday.

S2. Ans.(c)

Sol. The second after Wednesday is Friday

The day immediately after Friday is Saturday

The second day after Saturday is Monday.

The fourth day after Monday is Friday.

S3. Ans.(c)

Sol. A leap year repeats itself after 28 years.

$$1864 + 28 = 1892$$

S4. Ans.(d)

Sol Except 1900 all others are leap year.

S5. Ans.(d)

Sol.

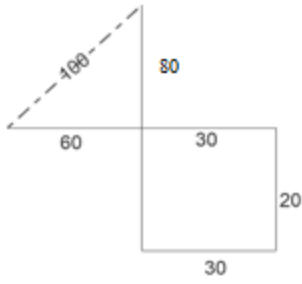
S6. Ans. (d);

S7. Ans.(a)

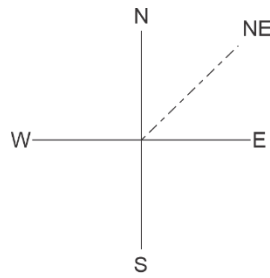
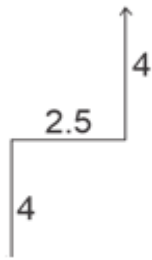
Sol.

S8. Ans.(a)

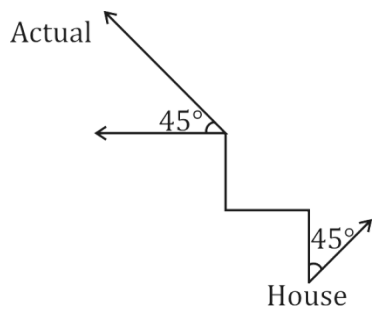
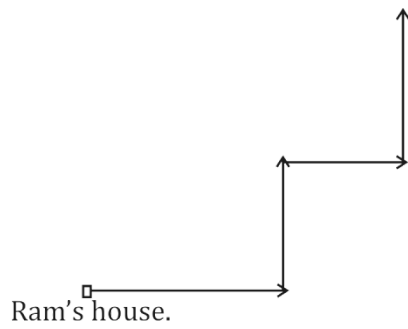
Sol.



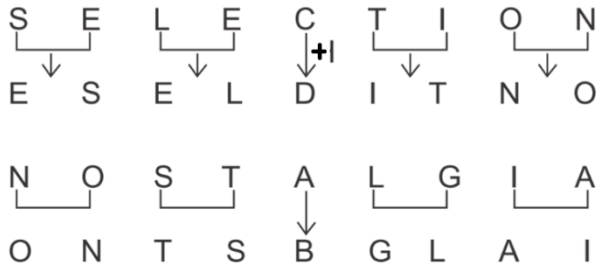
S9. Ans.(b)
North-east



S10. Ans.(c)
Sol.



S11. Ans.(b)
Sol.

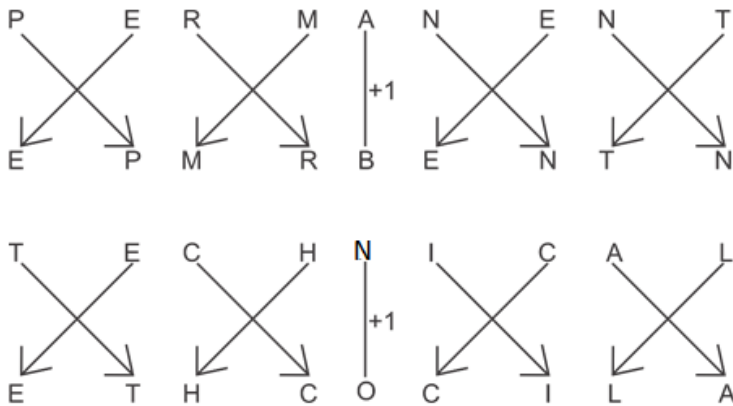


S12. Ans.(c)

Sol. *Y O G H U R T* 25 15 7 8 21 18 20

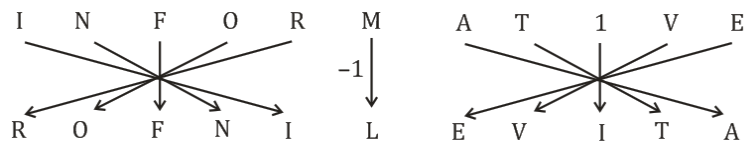
D E V E L O P 4 5 22 5 12 15 16

S13. Ans.(d)



S14. Ans.(d)

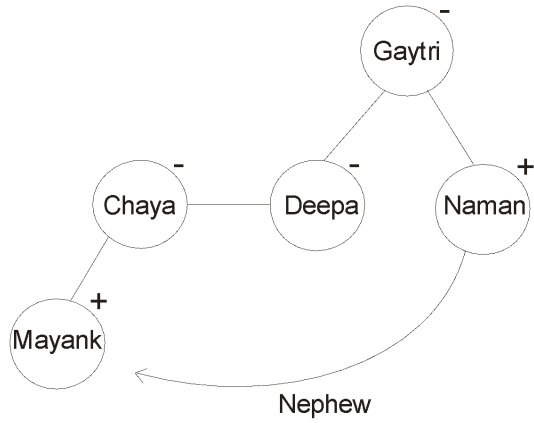
Sol.



Similar pattern used for **SUPERFICIAL**.

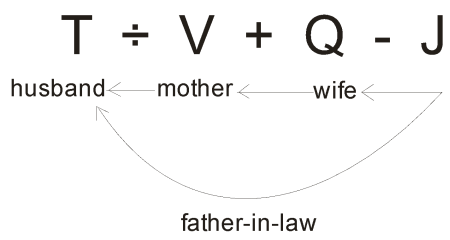
S15. Ans.(a)

Sol.



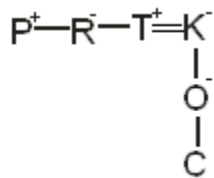
S16. Ans.(a)

Sol.



S17. Ans.(c)

Sol.



P is paternal uncle of O.

S18. Ans.(a)

Sol.

$$7 \times 4 : 7 \times 9 = 28 : 63$$

$$4 \times 4 : 4 \times 9 = 16 : 36$$

S19. Ans.(a)

Sol.

$$\begin{array}{cccc} J & K & L & M \\ -2 \left| \begin{array}{c} J \\ H \end{array} \right. & +1 \left| \begin{array}{c} K \\ L \end{array} \right. & -1 \left| \begin{array}{c} L \\ K \end{array} \right. & +2 \left| \begin{array}{c} M \\ O \end{array} \right. \end{array} \quad \begin{array}{cccc} P & Q & R & S \\ -2 \left| \begin{array}{c} P \\ N \end{array} \right. & +1 \left| \begin{array}{c} Q \\ R \end{array} \right. & -1 \left| \begin{array}{c} R \\ Q \end{array} \right. & +2 \left| \begin{array}{c} S \\ U \end{array} \right. \end{array}$$

S20. Ans.(a)

Sol. Author writes book; Similarly, spider makes web.