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Coded Blood Relation Questions for Upcoming Mains Exams

Directions (1-4): Study the following information carefully to answer the given questions.

If,

T@X means T is mother in law of X.

T%X means T is child of X.

T*X means T is parent of X.

T#X means T is sibling of X.

T! X means T is daughter in law of X.

T&X means T is married to X.

1) If B#R! P*S&H, then how R's husband is related to H?

- a) Sister
- b) Brother
- c) Brother in law
- d) Sister in law
- e) None of these

2) If Y%C*V&L! F, then how V is related to F?

- a) Daughter in law
- b) Son in law
- c) Daughter
- d) Son
- e) None of these

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3) If M@X&P!S*D, then how P is related to D?

- a) Brother in law
- b) Sister in law
- c) Sister
- d) Brother
- e) None of these

4) Which of the following represents W is nephew of K?

- a) K#Y&W*G&I!W
- b) K#Y&G*I&W!Y
- c) Y#K&G*W*S&I
- d) K#Y&G*W&I!Y
- e) None of these

Directions (5-8): Study the following information carefully to answer the given questions.

If,

A&B means A is father of B.

A*B means A is sister of B.

A^B means A is mother in law of B.

A#B means A is child of B.

A@B means A is mother of B.

A\$B means A is daughter in law of B.

A%B means A is married to B.

5) If "K * L \$ G & M % L", then How M is related to K?

- a) Brother
- b) Sister
- c) Brother in law

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- d) Sister in law
- e) None of these

6) If "V#T^P%R#L", then How L is related to V?

- a) Mother
- b) Son
- c) Daughter
- d) Father
- e) None of these

7) If "R\$G*F&Q#W", then How G's only son is related to F?

- a) Niece
- b) Daughter
- c) Son
- d) Nephew
- e) None of these

8) If "B@Y\$Z%L#H", then How B's only son in law is related to H?

- a) Grandfather
- b) Grandmother
- c) Grandson
- d) Granddaughter
- e) None of these

Directions (9-10): Read the following information and answer the questions.

X\$Y means 'X is the wife of Y'

X@Y means 'X is the father of Y'

X&Y means 'X is the brother of Y'

X%Y means 'X is the mother of Y'

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X#Y means 'X is the sister of Y'

9) How is F related to C in 'B#C@D&E\$F'?

- a) Father-in-law
- b) Daughter-in-law
- c) Mother-in-law
- d) Son-in-law
- e) Cannot be determined

10) How is O related to J's child in 'J@K\$L@M#N\$O'?

- a) Father-in-law
- b) Daughter-in-law
- c) Mother-in-law
- d) Son-in-law
- e) Cannot be determined

Directions (11-13): Study the following information carefully to answer the given questions:

If 'A + B' means 'A is the son of B'

If 'A \times B' means 'A is the father of B'

If 'A % B' means 'A is the husband of B'

If 'A \div B' means 'A is the mother of B'

If 'A \$ B' means 'A is the sister of B'

If 'A ^ B' means 'A is the wife of B'

11) Which of the given expressions indicates that A is sister-in-law of F?

- a) A \$ C \$ D % F ÷ G
- b) $A \$ Z ^ F \times B \div X$
- c) $A \$ F ^ Z \times B \div X$

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- d) Both a and b
- e) None of these

12) Which of the following options is true if the expression 'A % $F \div G ^ H + C + Z$ \$ B' is definitely true?

- a) C is father-in-law of G.
- b) B can be aunt of C.
- c) F is mother-in-law of H.
- d) Z is grandmother of H.
- e) All of the above.

13) Which of the following options is true if the expression X Y Z A + B' is definitely true?

- a) B is mother of A
- b) B is grandmother of Y
- c) Y is grandchild of B
- d) B is father of A
- e) None of these

Directions (14-17): Study the following information carefully to answer the given questions.

- P= Q means Q is the father of P.
- P * Q means P is the sister of Q.
- P? Q means Q is the mother of P.
- P \$ Q means P is the brother of Q.
- P £ Q means Q is the son of P.
- P x Q means P is the daughter of Q.

14). Which of the following is not correct?

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- a) R x S ? T means R is the granddaughter of T
- b) P= Q? R means R is the grandmother of P
- c) L \$ M * O means O is the sister of L
- d) M * O £ P = Q means Q and O are husband and wife
- e) All are correct

15). Which of the following is correct?

- a) V x T * P means P is the maternal uncle of V.
- b) D? V x T means D is the granddaughter of T
- c) L £ M \$ R means R is the paternal uncle of L
- d) M \$ R * D? V means M is the son of V
- e) None is correct

16). Which of the following indicates A is the grandfather of B?

- a) $M \times A = N = B$
- b) B L X O X A
- c) BxLxA
- d) L * B = S \$ Q = A
- e) None of these

17). Which of the following means F is the paternal uncle of G?

- a) G x L \$ F \$ N
- b) N \$ F \$ L x G
- c) $G \times M * F$
- d) L = F \$ Q £ G

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e) None of these

Directions (18-19): Study the following information carefully to answer the given question:

If $P \times Q'$ means P is mother of Q.

If 'P - Q' means P is brother of Q.

If 'P \div Q' means P is wife of Q.

If 'P + Q' means P is father of Q.

18) In the expression 'T×P÷R+Q-S', how is Q related to T?

- a) Daughter
- b) Grandson
- c) Son
- d) Can't determined
- e) None of these

19) In which of the following expression W is mother of H?

- a) U×W+B-H×L
- b) U+W-B÷H+L
- c) U×W÷B-H-L
- d) U÷W+B-H×L
- e) U+W×B-H÷L

Directions (20-23): Study the following information carefully and answer the questions given below.

Ιf

R£B means R is parent of B

R&B means R is child of B

R%B means R is siblings of B

R*B means R is married to B

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R/B means R is father in law of B

R+B means R is daughter in law of B

R-B means R is brother in law of B

20) If K&H+Z/N-M*H, then how L is related to K, if L is the only daughter of Z?

- a) Maternal Uncle
- b) Maternal Aunt
- c) Paternal Aunt
- d) Paternal Uncle
- e) None of these

21) If B*F£G%K*S-G, then how S is related to B?

- a) Daughter in law
- b) Son
- c) Daughter
- d) Son in law
- e) None of these

22) If D/M£Z&H+P£S, then how H is related to S?

- a) Brother
- b) Sister in law
- c) Brother in law
- d) Cannot be determined
- e) Sister

23) If K%G&J*R/E*G£T, then how J is related to T?

- a) Grandson
- b) Granddaughter
- c) Grandfather
- d) Grandmother

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e) None of these

Directions (24-26): Study the following information carefully and answer the questions given below:

H has 350 chocolates. He takes 10 chocolates and then gives the remaining chocolates to his only daughter Q. Q takes 8 chocolates and then gives the remaining to her mother L. L takes 12 chocolates and gives the remaining to her brother M. M takes 15 chocolates and gives the remaining to his son D. D takes 18 chocolates and gives the remaining to his daughter T. T takes 13 chocolates and gives the remaining to her mother P. P takes 7 chocolates and gives the remaining to her only sister in law B. P has no sibling.

24) What is the total number of chocolates that B and Q have?

- a) 273
- b) 375
- c) 275
- d) 285
- e) None of these

25) How B is related to Q?

- a) Sister in law
- b) Brother
- c) Sister
- d) Cousin
- e) None of these

26) Which of the following is true?

- a) M is grandfather of T and has 3 chocolates more than D
- b) H is uncle of D, who has 12 chocolates more than his wife
- c) T is niece of B and has 5 chocolates more than Q
- d) L is aunt of D, who has 10 chocolates less than P
- e) None is true

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Directions (27-29): Study the following information carefully and answer the questions given below.

Ιf

M¬T means 'T is sister in law of M'.

M*T means 'T is child of M'.

M£T means 'T is mother of M'.

M\$T means 'M is father in law of T'.

M=T means 'M is siblings of T'.

M^T means 'M is married to T'.

M%T means 'M is son in law of T'.

27) If $G*P = K \neg L^P \pounds H$, W = P; W*M, then how G is related to M?

- a) Grandson
- b) Granddaughter
- c) Grandmother
- d) Grandfather
- e) None of these

28) If K£S, K%R, R\$B^L=Q and R has only two daughter and no son, then how Q is related to B?

- a) Brother in law
- b) Sister in law
- c) Brother
- d) Sister
- e) None of these

29) If S*R=Q%D, D*L, R¬L, then how L is related to S?

- a) Son in law
- b) Mother in law

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- c) Daughter in law
- d) Father in law
- e) None of these

Directions (30-32): Study the following information carefully and answer the questions given below it. (2 marks)

"P ^ Q" means "P is mother of Q"

"P # Q" means "P is son of Q".

"P & Q" means "P is father of Q".

"P % Q" means "P is brother of Q".

"P + Q" means "P is daughter of Q".

"P @ Q" means "P is sister of Q".

30) In the given expression below how H is related to L?

B^Q+P#H; L+K%W&P

- a) Maternal Uncle
- b) Grandmother
- c) Aunty
- d) Mother-in-law
- e) Can't be determined.

31) In the given expression below which of the following statement is true? M^Q@G&K; R+D%U; K#L;P@U&G;U&Q

- a) M is maternal aunty of R.
- b) K is granddaughter of U.
- c) D is Uncle of Q.
- d) L is son-in-law of P.
- e) All the given statements are false.

32) In which of the following expression K is daughter-in-law of T?

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- a) R+K&W#H; T^M+W%G
- b) M+G#U^W+T&H^R+K
- c) $M#G+U&H+T^R^K+W$
- d) R@U^G@W&K^H%T^M
- e) None of these

Directions (33-35): Study the following information carefully and answer the questions given below:

Nine persons are in a family. There are three married couples in a family. G is daughter in law of P, who is brother in law of Q. P has no siblings. W is only child of L and G. H is sister in law of L. M is only grandson of B. R is married. B is the mother-in-law of H.

33) How is G related to R?

- a) Sister
- b) Brother
- c) Brother in law
- d) Sister in law
- e) None of these

34) How is W related to B?

- a) Grandson
- b) Granddaughter
- c) Grandmother
- d) Grandfather
- e) None of these

35) Four of the following five are like in a certain way based on the above arrangement. Find which one does not belongs to the group?

- a) P
- b) L
- c) R

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- d) M
- e) H

Directions (36-39): Study the following information and answer the questions given below:

'A~B' means 'A and B are siblings'

'A&B' means 'A and B are married couple'

'A£B' means 'B is the only son of A'

'A%B' means 'A is mother in law of B'

'A!B' means 'A is the sister-in-law of B'

'A\$B' means 'A is the brother-in-law of B'

'A*B' means 'B is either nephew or niece of A'

36) If K!G%P&M~S\$P, then how S is related to G, if K is unmarried?

- a) Son
- b) Daughter
- c) Mother
- d) Father
- e) None of these

37) If P£D~L*F, L£K; P%Q!L, then how Q is related to K, if D has only one sibling?

- a) Uncle
- b) Niece
- c) Nephew
- d) Aunt
- e) None of these

38) If M~N£Q\$K&B~Q, then how Q is related to M?

- a) Niece
- b) Nephew

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- c) Cannot be determined
- d) Son
- e) None of these

39) If L%X!B~Q&X,B\$X then how B is related to L?

- a) Daughter
- b) Mother
- c) Father
- d) Son
- e) None of these

Directions (40-43): Study the following information and answer the given questions.

If

A11B means A is mother of B

A32B means A is sister of B

A91B means A is father of B

A10B means A is brother of B

A19B means A is wife of B

A50B means A is son of B

40) If P10 L50 J19 B91 M, then how P is related to M?

- a) Son
- b) Brother
- c) Sister
- d) Cannot be determined
- e) None of these

41) If U11T91H50V32Q, then how T is related to Q?

a) Sister in law

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- b) Sister
- c) Brother
- d) Brother in law
- e) None of these

42) If G19W10M11P32X, then how P is related to W?

- a) Nephew
- b) Son
- c) Cannot be determined
- d) Niece
- e) None of these

43) If C91Z11L50S, then how S is related to C?

- a) Son in law
- b) Brother in law
- c) Daughter in law
- d) Father in law
- e) None of these

Directions (44-47): Study the following information carefully and answer the questions given below.

A#B means A is the father of B

A+B means A is the mother of B

A\$B means A is the husband of B

A%B means A is the wife of B

A@B means A is the brother of B

A£B means A is the sister of B

A©B means A is the son of B

AпВ means A is the daughter of B

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44) Which	of the following	expressions is	s false if the	expression `	Z©Xп <mark>M</mark> %K#W\$	Y
is definitely	y true?					

- a) Z is nephew of W
- b) W is aunt of Z
- c) K is grandfather of Z
- d) Y is daughter-in-law of M
- e) X is sister-in-law of Y

45) What should come in the place of question mark, to establish that A is the niece of F in the expression `A?B\$C π D%E?F'?

- a) ©, #
- b) %, @
- c) ©, #
- d) n, #
- e) n, +

46) In the expression `J\$K£L@MπN%O', how is O related to J?

- a) Mother-in-law
- b) Brother-in-law
- c) Father-in-law
- d) Sister-in-law
- e) Son-in-law

47) What should come in the place of question mark, to establish that U is the aunt of P in the expression PnQ?R©S#T?U'?

- a) \$, %
- b) @, #
- c) #, @

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- d) %, \$
- e) Cannot be determined

Direction (48-50): These questions are based on the following information.

'A@B' means 'A is the mother of B'

'A\$B' means 'A is the husband of B'

'A#B' means 'A is the sister of B'

'A*B' means 'A is the son of B'.

48) P#Q*R\$S@T, then which of the following is definitely true?

- a) T is the brother of P
- b) P is the sister of T
- c) P is the brother of Q
- d) T is the brother of Q
- e) None of these

49) Which of the following indicates the relationship 'R' is the daughter of T'?

- a) R#F*B@T
- b) R#F*B\$T
- c) T@B#R*F
- d) T@B#F*R
- e) None of these

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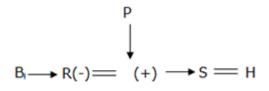
50) A*B@C*D, represents what relation of D with A?

- a) Mother
- b) Father
- c) Father-in-law
- d) Sister
- e) None of these

Answer Key with Explanations

1) Answer: c

Explanation:



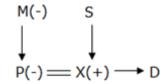
2) Answer: d

Explanation:

$$\begin{array}{c}
C = F \\
\downarrow \qquad \downarrow \\
Y \qquad V(+) = L(-)
\end{array}$$

3) Answer: b

Explanation:



4) Answer: d

Explanation:

$$K \longrightarrow Y = G$$

$$\downarrow$$

$$W(+)=I(-)$$

5) Answer: c

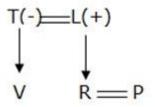
Explanation:

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6) Answer: d

Explanation:



7) Answer: d

Explanation:

$$G(-) \longrightarrow F(+) = W(-)$$

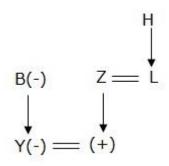
$$\downarrow \qquad \qquad \downarrow$$

$$R(-) = (+)$$

$$Q(+/-)$$

8) Answer: c

Explanation:



Directions (9-10):

9) Answer: d

Explanation:

B is sister of C, who is father of D, who is brother of E, who is wife of F. Then final relation is shown below:

F is son-in-law of C.

10) Answer: d

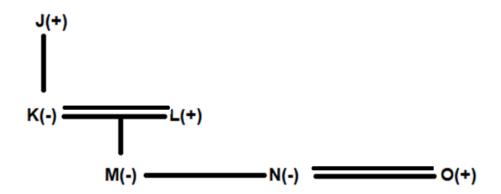
Explanation:

J is father of K, who is wife of L, who is father of M, who is sister of N, who is wife of O.

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O is son-in-law of J's child.

11) Answer: d

Explanation:

According to the statement I:

'A \$ C \$ D % F ÷ G' means A is sister of C; C is sister of D; D is husband of F; F is mother of G.

Here A is sister in law of F

According to the statement II:

'A $\$ Z $\$ F \times B \div X' means A is sister of Z; Z is wife of F; F is father of B; B is mother of X

Here also A is sister in law of F

12) Answer: e

Explanation:

"A % $F \div G \wedge H + C + Z \$ B$ ": A is husband of F; F is mother of G; G is wife of H; H is son of C; C is son of Z; Z is sister of B.

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Important Coded Blood Relation Questions for Upcoming IBPS Clerk Mains Exam

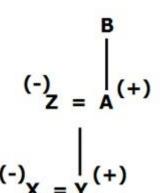
Hence all statements are true.

13) Answer: c

Explanation:

According to the statement:

" $X \wedge Y + Z \wedge A + B$ " X is wife of Y; Y is son of Z; Z is wife of A; A is son of B



Hence Y is grandchild of B is correct.

14). Answer : c)

From Eq.(3), L \$ M * O



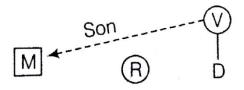




Since, the gender of O is not clear so we cannot say that O is the sister of L. Hence, Eq. L \$ M * O is not correct.

15). Answer : d)

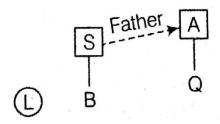
From Eq.(4), M \$ R * D ? V



Here, M, R and D are in same generation and V is the mother of D, so M is the son of V. Hence, M \$ R * D ? V is definitely correct.

16). Answer : d)

From Eq.(4), L * B = S \$ Q = A



Here. S is the father of B and A is the father of S. So, A is the grandfather of B.

17). Answer: a)

From Eq.(1), $G \times L \$ F \$ N$



Here, L is the father of G and F is the brother of L. So, F is parental uncle of G.

18) Answer: b

Explanation:

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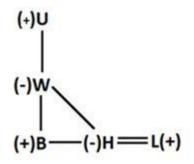


Important Coded Blood Relation Questions for Upcoming IBPS Clerk Mains Exam

Q is grandson of T.

19) Answer: e

Explanation:



20) Answer: c

Explanation:

$$Z(+)$$

$$\downarrow$$

$$H(-) == M(+) \longrightarrow L(-) == N(+)$$

$$\downarrow$$

$$K$$

21) Answer: d

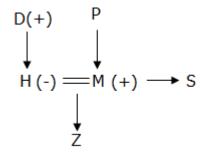
Explanation:

$$B = F$$

$$G \rightarrow K (-) = S (+)$$

22) Answer: b

Explanation:



23) Answer: d

Explanation:

Directions (24-26):

24) Answer: c

25) Answer: d

26) Answer: c

Explanation:

$$H(+) = L(-) \longrightarrow M(+):$$

$$\downarrow \qquad \qquad \downarrow$$

$$Q(-) \longrightarrow D(+) = P(-)$$

$$\downarrow \qquad \qquad \downarrow$$

$$T(-)$$

H=10

Q=8

L=12

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M = 15

D = 18

T = 13

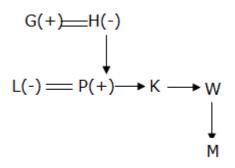
P=7

B = 267

Directions (27-29):

27) Answer: d

Explanation:



28) Answer: b

Explanation:

$$\begin{array}{ccc}
S(-) & R(+) \\
\downarrow & \downarrow \\
K(+) & = Q(-) \longrightarrow L(-) = B(+)
\end{array}$$

29) Answer: c 31) Answer: c

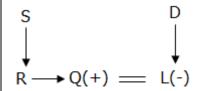
Explanation:

We have:

M^Q@G&K; R+D%U; K#L P@U&G; **U&Q**

From above given expression we have:

Explanation:



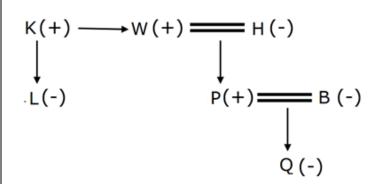
30) Answer: c

Explanation:

We have:

B^Q+P#H; L+K%W&P

From above given statement we have:

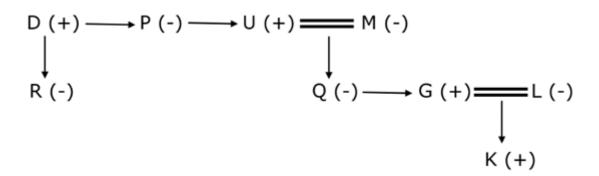


Clearly, H is aunty of L.

Hence, option C is correct choice.



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Clearly, D is uncle of Q.

Hence, option C is correct choice

32) Answer: e

Explanation:

Clearly, none of the given statement is true for which K is daughter-in-law of T.

Hence, option E is correct choice.

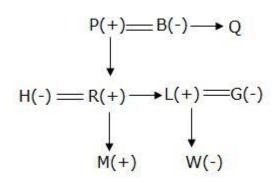
Directions (33-35):

33) Answer: d

34) Answer: b

35) Answer: e

Explanation:



36) Answer: a

Explanation:

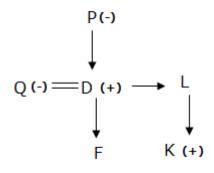
$$K(-) \longrightarrow (+) \Longrightarrow G(-)$$

$$\downarrow \qquad \qquad \downarrow$$

$$S(+) \longrightarrow M \Longrightarrow P$$

37) Answer: d

Explanation:



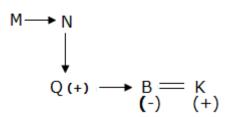
38) Answer: b

Explanation:

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39) Answer: d

Explanation:

$$B(+): \longrightarrow Q(+) = X(-)$$

40) Answer: b

Explanation:

$$J(-) == B(+)$$

$$\downarrow \qquad \qquad \downarrow$$

$$P(+) \longrightarrow L(+) \qquad M$$

41) Answer: d

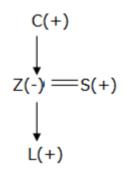
Explanation:

42) Answer: d

Explanation:

43) Answer: a

Explanation:



44) Answer: b

Explanation:

$$M(-) = K(+)$$

$$\downarrow \qquad \qquad \downarrow$$

$$X(-) \qquad W(+) = Y(-)$$

$$\downarrow \qquad \qquad \downarrow$$

$$Z(+)$$

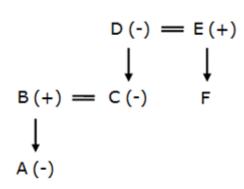
45) Answer: d

Explanation:

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46) Answer: c

Explanation:

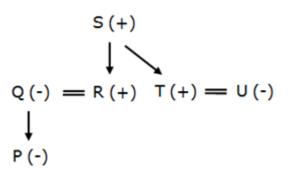
$$N(-) = O(+)$$

$$\downarrow$$

$$J(+) = K(-) \rightarrow L(+) \rightarrow M(-)$$

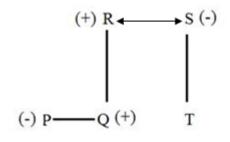
47) Answer: d

Explanation:

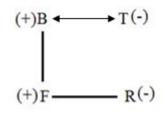


Direction (48-50):

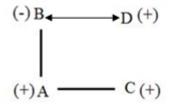
48. Answer b)



49. Answer b)



50. Answer b)



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