Quiz Date: 23rd June 2020

Directions (1-3): Study the information carefully and answer the questions given below.
P is father of Q who is brother in law of M who is son of S. Y has only two children one son and one daughter. K and L are grandson of S. Y is mother in law of M. T is daughter in law of S who has only one child.

Q1. What is the relation of S with respect to L?
(a) Mother
(b) Grand mother
(c) Grand father
(d) Cannot be determined
(e) None of these.

Q2. If S is wife of N than how S related to T?
(a) Mother
(b) Mother in law
(c) Sister in law
(d) Cannot be determined
(e) None of these.

Q3. How is M related to Q?
(a) Brother
(b) Sister
(c) Sister in law
(d) Brother in law
(e) None of these.

Directions (4-5): Read the following information and answer the following questions.
Seven persons of the same family are sitting around a circular table facing towards the center. F is wearing Saree and she is unmarried. C is wearing kurta and he is the oldest member in the family. D who is the grandmother of G is married to C. B is the brother of G and son of A. E is the daughter in law of C, who has two children.

Q4. How is G related to C?
(a) Grandson
(b) Granddaughter
(c) Nephew
(d) Son in law
(e) Cannot be determined

Q5. How is F related to G?
(a) Mother
(b) Aunt
(c) Uncle
(d) Father

(e) None of these

Directions (6-8): Study the following information and answer the questions given below:
'Q + R' means 'Q is father of R'
'Q ÷ R' means 'R is brother of Q'
'Q × R' means 'Q is husband of R'
'Q – R' means 'Q is sister of R'

Q6. In the expression Q + R × P – S ÷ T, how is S related to R?
(a) Brother-in-law
(b) Sister-in-law
(c) Nephew
(d) Brother
(e) Can't be determined

Q7. In the expression Q + R – S + T ÷ M, how is M related to Q?
(a) Son
(b) Daughter
(c) Grandson
(d) Can't be determined
(e) None of these

Q8. Which of the following expressions shows that K is sister of M?
(a) J + K – L + N ÷ M
(b) J × K – L ÷ N ÷ M
(c) J + L – K ÷ M + N
(d) Can't be determined
(e) None of these

Directions (9-11): Study the information carefully and answer the questions given below. There are nine members X, E, L, F, S, K, N, W and T in a family of three generations. S is father of W who is sister of T. X is mother of F who is brother in law of K. There is only two married couple in the family. X is sister in law of L. K is aunt of N who is child of F. L is aunt of S who has only one son. X has only two male Childs. X does not have any sibling.

Q9. How is E related with respect to K?
(a) Mother in law
(b) Father
(c) Grand father
(d) Father in law
(e) Mother

Q10. If Y is wife of N than how is N related to X?
(a) Brother
(b) Son
(c) Grandson

(d) Can't be determined
(e) None of these.

Q11. If the age of S is 48 years than what could be the most possible age of T?
(a) 49 years
(b) 50 years
(c) 51 years
(d) 24 years
(e) 55 years

Q12. If 'A + B' means that A is the sister of B, 'A % B' means that B is the father of A and 'A * B' means that A is the brother of B. Then which of the following means 'M is the niece of P'?
(a) M % N * P
(b) N * P % M
(c) M + S + R * P
(d) M + K % T * P
(e) None of These

Directions (13): Read the following information carefully to answer the following questions-
If 'P × Q' means P is mother of Q.
If 'P – Q' means P is brother of Q.
If 'P ÷ Q' means P is wife of Q.
If 'P + Q' means P is father of Q.

Q13. In the expression A÷P-M+N÷K, how is K related to M?
(a) Son in law
(b) Grandfather
(c) Daughter-in-law
(d) Can't determined
(e) None of these

Q14. There are seven members in three generation family in which two married couple. H has two children. A is brother in law of B. M is the father in law of E, who is child of H. D is nephew of B, who is the only son of G. E is not sibling of A. M is not married to G. D is grandchild of M. How is G related to D?
 (a) Sister-in-law
(b) Grandson
(c) Grandmother
(d) Grandfather
(e) Can't be determined

Q15. If A is mother of D. B is brother of C. E is wife of D who father of G. F is uncle of G. D is the only son of his parents. B is grandfather of G, then who among the following brother-in-law of F?
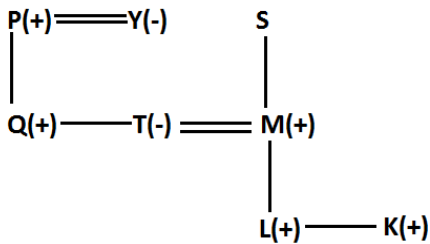(a) G

(b) D
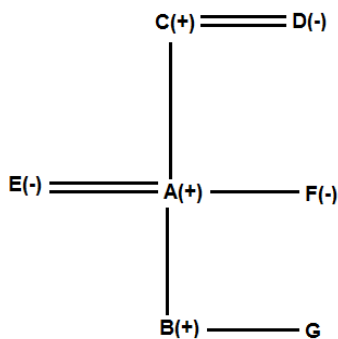(c) C
(d) B
(e) None of these
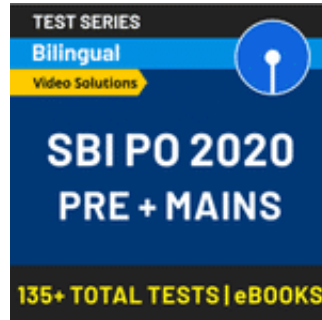
Solutions

Solutions (1-3):
Sol.

P(+)════Y(-)   S
 | |
Q(+)───T(-)══M(+)
                      |
                L(+)───K(+)

S1. Ans.(d)
S2. Ans.(b)
S3. Ans.(d)

Solutions (4-5):
Sol.

C(+)════D(-)
 |
E(-)════A(+)───F(-)
         |
        B(+)───G

S4. Ans.(e)
S5. Ans.(b)

Solutions (6-8):
S6. Ans.(e)

Sol.

Q(+)
|
R(+) ═══ P(-) ──── S ──── T(+)

S7. Ans. (c)
Sol.

Q(+)
|
R(-) ──── S(+)
         |
         T ──── M(+)

S8. Ans.(b)
Sol.

J(+) ═══ K(-) ──── L ──── N(+) ──── M(+)

Solutions(9-11):
Sol.

X(-) ═══ E(+) ──── L(-)
|
F(+) ──── S(+) ═══ K(-)
| |
N   W(-) ──── T(+)
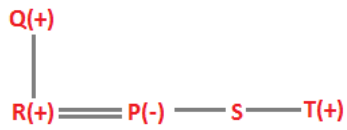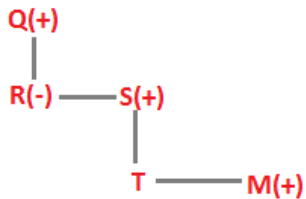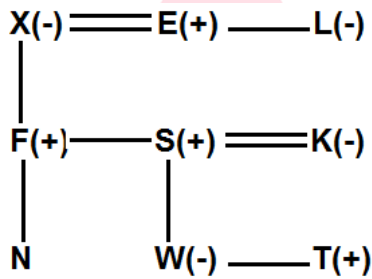
S9. Ans.(d)
S10. Ans.(c)
S11. Ans.(d)

S12. Ans.(d)
Sol.

T(+) ──── P
|
M(-) ──── K

S13.Ans(a)

Sol.

$A(-) = (+)P \text{——} M(+)$

$K(+) = N(-)$

S14.Ans.(e)
Sol.

$M(+)$

$A(+) = E(-) \text{——} B(+)$

$H = G$
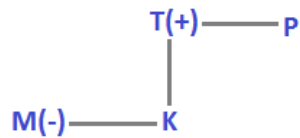
$D(+)$

S15. Ans.(b)

$A^{(-)} = B^{(+)} \text{——} C$

$D^{(+)} = E^{(-)} \text{——} F^{(+)}$

$G^{(-)}$

Sol.
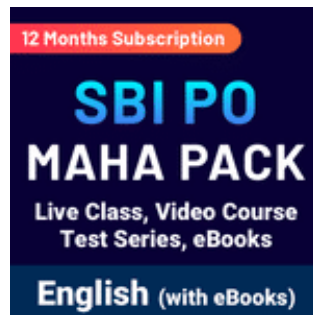
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