Bipin Nambiar
(SBI PO 2018)

Shiraz Khan
(SBI Clerk 2018)

Kuldeep Yadav
(SBI PO 2018)

Rajat Saxena
(IBPS Clerk 2018)

Anupam Tyagi
(IBPS PO 2018)

FRIENDS!
WE USED **TESTZONE**
AND CRACKED BANK EXAMS

बैंक परीक्षाओ के लिए निश्चित रूप से सर्वश्रेष्ट मॉक टेस्ट सीरीज

IT'S YOUR TURN NOW
TAKE A **FREE** MOCK TEST

Smartkeeda
The Question Bank

Blood Relation Questions for Bank Exams (Canara Bank PO, IBPS Clerk Pre, LIC Asst., IBPS PO Pre, IBPS RRB, IBPS Clerk, SBI Clerk Pre, SBI PO Pre, SBI Clerk, Syndicate Bank PO)

Blood Relations Quiz 14

Directions (Set of 3 Questions): Kindly study the following information carefully and answer the question that follows:

In a combined family Mayank and Suresh are brothers. Both have one – one son and daughter each. Further information of their family is given below:
Amar is brother-in-law of Munesh and husband of Amal's mother.
Munesh is unmarried son of Mayank.
Vaishnavi's father, Vikram is son of Seema who is mother-in-law of Sakshi.
Mainak's grandmother, Kavita is mother-in-law of Amar.
Madhuri and Munesh are children of Mayank and Vikram and Tanuja are their cousins.
Sakshi has two daughters and Madhuri have two sons. Juhi and Vaishnavi are siblings.

1.   How does Vaishanvi relate to Suresh?
A. Daughter-in-law   B. Niece   C. Wife   D. Granddaughter   E. None **of these**

2.   Who among the following is the father of Vaishnavi?
A. Vikram   B. Amal   C. Amar   D. Mainak   E. None of these

3.   How is Mainak related to Seema?
A. Son of brother in law
B. Cousin of sister in law
C. Grandson's cousin
D. Grandson of brother in law
E. None of these

4.   Introducing a boy, a girl said, " He is the only son of my mother's mother". How is the girl related to that boy?
A. Aunt   B. Niece   C. Sister   D. Mother   E. None of these

5.   Pointing to Rajat in the photograph, Ravi said, "His mother has only one grandchild whose mother is my sister."How is Ravi related to Rajat ?

A. Brother   B. Brother-in-law   C. Father-in-law   D. Data inadequate
E. None of these

Directions (Set of 3 Questions): Kindly study the following information carefully and answer the question that follows:

If A + B means A is the father of B
If A × B means A is the sister of B
If A $ B means A is the wife of B
If A % B means A is the mother of B
If A ÷ B means A is the son of B

6. **Which among the given expressions indicates that M is the daughter of D?**

A. L % R $ D + T × M   B. L + R $ D + M × T   C. L % R % D + T ÷ M
D. D + L $ R + M × T   E. L $ D ÷ R % M ÷ T

7. **Which among the following expression is true if Y is the son of X is definitely false?**

A. W % L × T × Y ÷ X   B. W + L × T × Y ÷ X   C. X + L × T × Y ÷ W
D. W $ X + L + Y + T   E. W % X + T × Y ÷ L

8. **What should come in place of question mark (?), to establish that T is the sister-in-law of Q in the expression?**
R % T × P ? Q + V

A. ÷   B. %   C. ×   D. $ E. Either $ or ×

Directions (Set of 2 Questions): Kindly study the following information carefully and answer the question that follows:

There are two couples – Mr. and Mrs. Iyer and Mr. and Mrs. Khanna. The Iyer's have only one child – Vineet. The Khanna's have only one child, a daughter – Kavita. Further, it is known that exactly one of the following cases is true:
I. Mr. Iyer is Mrs. Khanna's brother.
II. Mr. Khanna is Mrs. Iyer's brother.
III. Mrs. Iyer is Mrs. Khanna's sister.

9.   If Mrs. Khanna is Vineet's aunt, which of the following cases could be the correct one?

A. Only I   B. Only II   C. Only III   D. Either I or II   E. Either I or III

10.   Which of the following statements is definitely true about the common grandfather of Vineet and Kavita, if one disregards case II?
A. He is the father of Mr. Iyer.
B. He is the father-in-law of Mr. Khanna.
C. He is the father-in-law of Mr. Iyer.
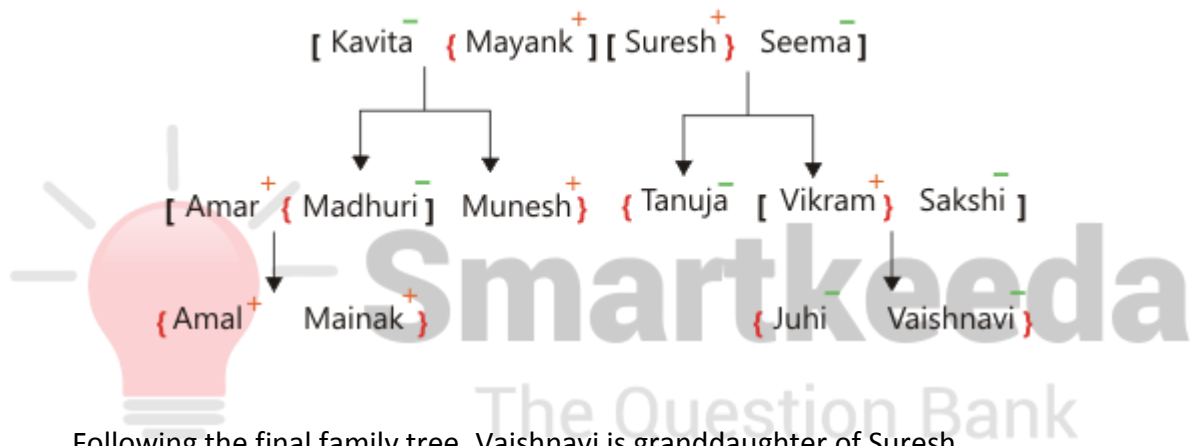D. He is the father of Mr. Khanna.
E. None of these

Correct Answers:

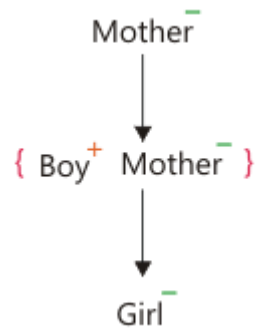| 1	2	3	4	5	6	7	8	9	10
D	A	D	B	D	B	D	D	E	B

Explanations:

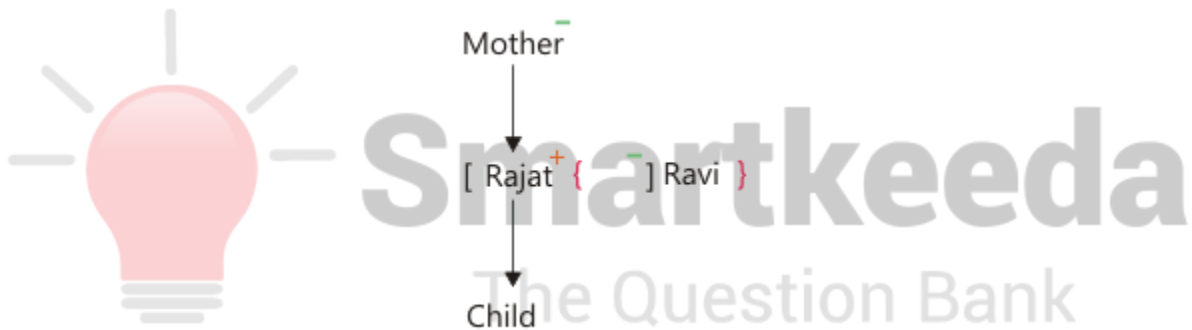## Explanations (Sets of 3 Questions) :

1. Following the final family tree, Vaishnavi is granddaughter of Suresh.
Option D is hence the correct answer.

2. Following the final family tree, it's evident that Vikram is father of Vaishanvi.
Option A is hence the correct answer.

3. Following the final family tree, Mainak is grandson of Mayank who is brother in law of Seema.
Clearly, Mainak is grandson of brother in law.
Option D is hence the correct answer.

4.

Mother$^-$

$\downarrow$

{ Boy$^+$ Mother$^-$ }

$\downarrow$

Girl$^-$

We can clearly observe from the figure above that girl is the niece of the boy.
Hence, option B is correct.

5.

Mother$^-$

$\downarrow$

[Rajat$^+$ { $^-$] Ravi }

$\downarrow$

Child

We can clearly observe from the figure that gender of Ravi is not known.
Hence Option D is correct.

6. By just reading the relation coding we get that it's not clearly given what would be the gender of last persons in the expressions.
So, we directly eliminate the option (A) and (C).
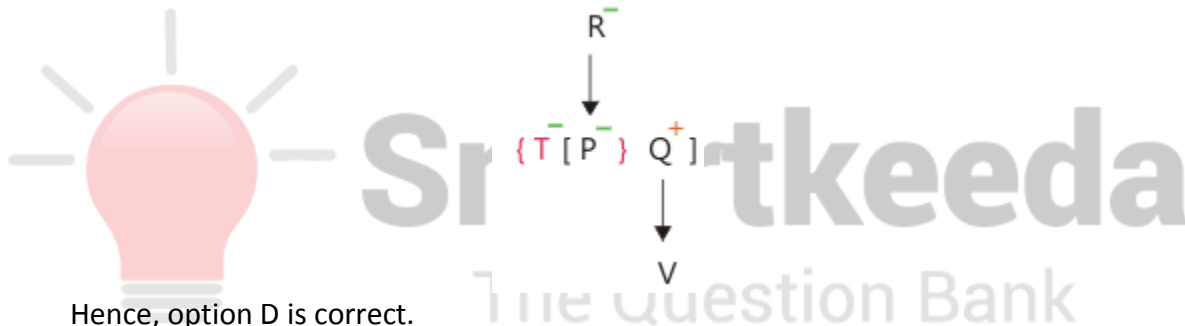Again check for option (B) we get:

D$^+$

$\downarrow$

{ M$^-$ T }

Now it is clear from the family tree that M is the daughter of D.
Hence, option B is correct.

7. Making the family tree by given expression, we get that option (D) is the only expression which through we find that Y is the son of X is definitely false.

$$[\,W^{-}\quad X^{+}\,]$$
$$\downarrow$$
$$L^{+}$$
$$\downarrow$$
$$Y^{+}\qquad +$$
$$\downarrow$$
$$T$$

Hence, option (D) is false.

8. To find that T is the sister-in-law of Q, we have to put $ sign.

$$R^{-}$$
$$\downarrow$$
$$\{\,T^{-}\,[\,P^{-}\,\}\ Q^{+}\,]$$
$$\downarrow$$
$$V$$

Hence, option D is correct.

9. Either I or III is the correct case.
Option E, is hence the correct answer.
If Mrs. Khanna is Vineet's aunt, this means that Mrs. Khanna must be the sister of either Mr. or Mrs. Iyer.
Clearly, either case I or case III could be the correct one.

10. He is the father-in-law of Mr. Khanna.
Option B, Is hence the correct answer.
The common grandfather of Vineet and Kavita must be the father of those of their parents who are siblings.
Thus, in case I, the common grandfather is the father of Mr. Iyer and Mrs. Khanna.
In case III, he is the father of Mrs. Iyer and Mrs. Khanna.
In both cases, he is the father of Mrs. Khanna, i.e. the father-in-law of Mr. Khanna.