

BLOOD RELATIONS

In this test, the success of a candidate depends upon his/her knowledge of blood relation, some of which are summarised below to help solve these tests.

Mother's or father's son	Brother
Mother's or father's daughter	Sister
Mother's or father's brother	Uncle
Mother's or father's sister	Aunt
Mother's or father's father	Grandfather
Mother's or father's mother	Grandfather
Son's wife	Daughter-in-law
Daughter's husband	Son-in-law
Husband's or wife sister	Sister-in-law
Husband's or wife brother	Brother-in-law
Brother's/Sister's son	Nephew
Brother's/Sister's daughter	Niece
Uncle or Aunt's son or daughter	Cousin
Sister's husband	Brother-in-law
Brother's wife	Brother's wife
Grandson's or granddaughter's daughter	Great granddaughter.

TYPE-1: DECIPHERING JUMBLED UP DESCRIPTION

In this type of questions, a roundabout description is given in the form of certain small relationship and you are required to analyse the whole chain of relations and decipher the direct relationship between the persons concerned.

Ex.1. Pointing to a photograph, a man said, 'I have no brother or sister but that man's father is my father's Son.' Whose photograph was it?

- a) His own b) **His son's** c) His father d) His nephew's

Ex.2. Pointing to a women in the picture, Rajiv said, 'Her mother has only one grandchild whose mother is my wife.' How is women in the picture related to Rajiv?

- a) Cousin b) **Wife** c) Sister d) Data inadequate

Ex.3. Pointing to a photograph, Amar said, "Her mother's brother is the only son of my mother's father." How is the girl mother related to Amar?

- a) Mother b) Sister c) **Aunt** d) Grandmother

EXERCISE-5A

1. Pointing towards a person, a man said to a woman, "His mother is the only daughter of your father." How is woman related to that person?

- a) Daughter b) Sister c) Mother d) Wife

2. Pointing to a lady in the photograph, Shaloo said, "Her son's father is the son-in-law of

my mother." How is shaloo related to the lady?

- a) Aunt b) Sister c) Mother d) Cousin

Q3. Anil introduces Rohit as the son of the only brother of his father's wife. How is Rohit related to Anil?

- a) Cousin b) Son c) Son-in-law d) Brother

Q4. Pointing towards a person in the photograph, Anjali said, "He is only son of the father of my sister's brother." How is that person related to Anjali?

- a) Mother b) Father c) Uncle d) None

Q5. Rita told Mani, "The girl I met yesterday at the beach was the youngest daughter of the brother-in-law of my friend's mother." How is the girl related to Rita's friend?

- a) Cousin b) Daughter c) Niece d) Aunt

Q6. Pointing out to a lady, Rajan said, "She is the daughter of the woman who is the mother of the husband of my mother." Who is the lady to Rajan?

- a) Aunt b) Daughter c) Sister d) Sister-in-law

Q7. A man pointing to a photograph says, "The lady in the photograph is my nephew's maternal grandmother." How is the lady in the photograph related to the man's sister who has no other sister?

- a) Cousin b) Daughter c) Mother d) Sister-in-law

Q8. Pointing to a photograph, a man said, "I have no brother or sister but that man's father is my father's son." Whose photograph was it?

- a) His own b) His son's c) His father d) None

Q9. Introducing a man, a woman said, 'he is the only son of my mother's mother.' How is the woman related to the man?

- a) Aunt b) Mother c) Sister d) niece

Q10. Looking at a portrait of a man, Harsh said, 'His mother is the wife of my father's son. Brother and sisters I have none.' At whose portrait was Harsh looking?

- a) His cousin b) His son c) His father d) None

TYPE-2 RELATION PUZZLE

In this type of questions, mutual blood relations of more than two persons are mentioned. The candidate is required to analyse the given information, work out a family chart and then answer the given questions.

Ex.1. A family has a man, his wife, their four sons their wives. The family of every son also has 3 sons and one daughter. Find out the total number of male members in the whole family.

- a) 4 b) 8 c) 12 d) 17

Ex.2. A and B are brothers. C and D are sisters. A's son D's brother. How is B related to C?

- a) Uncle b) Father c) Brother d) Grandfather

Ex.3. A is B's sister. C is B's mother. D is C's father. E is D's mother. Then, how is A related to D?

- a) **Granddaughter** b) Gran mother
c) Brother d) Grandfather

Ex.4. Read the following information carefully and answer the questions given below:

Ravi is son of Aman's sister. Sahil is son of Divya who is mother of Gaurav and grandmother of Aman. Ashok is father of Tanya and grandfather of Ravi. Divya is wife of Ashok.

1. How is related to Divya?

- a) Nephew b) **Grandson** c) Son d) None

2. How is Gaurav's wife related to Tanya?

- a) Niece b) sister c) **Sister-in-law** d) None

Ex.5. Read the following information carefully and answer the questions given below:

There are six children playing football, namely A,B,C,D,E and F. A and e are brothers. F is the sister of E. C is the only son of a's uncle. B and D are the daughters of the brother of c's father.

Q1. How is C related to F?

- a) **Cousin** b) Brother c) Son d) Uncle

Q2. How many male players are there?

- a) 4 b) **3** c) 2 d) 1

Q3. How many female players are there?

- a) 4 b) **3** c) 2 d) 1

Q4. How is d related to A?

- a) **Cousin** b) Brother c) Sister d) Uncle

EXERCISE-5B

Q1. In a joint family, there are father, mother, 3 married sons and one unmarried daughter. Of the sons, two have 2 daughters, each, and one has a son. How many females are there in the family?

- a) 2 b) 3 c) 6 d) 9

Q2. If x is brother of son of Y's son, then how is X related to Y?

- a) Cousin b) Brother c) Son d) Grandson

Q3. A, B and C are sisters. D is the brother of E and E is the daughter of B. how is A related to D?

- a) Cousin b) Sister c) Niece d) Aunt

Q4. A is the uncle of B, who is the daughter of C and C is the daughter-in-law of P. How is A related to p?

- a) Brother b) Son c) Son-in-law d) None

Q5. P's father is Q's son. M is the paternal uncle of P and n is the brother of Q. How is N related to M?

- a) Brother b) Nephew c) Cousin d) None

Directions (Questions 6 to 10): Read the following information carefully and answer the questions given below:

All the six members of a family a, B, C, D, E and F are travelling together. B is the son of C but C is not the mother of B. A and C are a married couple. E is the brother of C. D is the daughter of A. F is the brother of B.

Q6. How many male members are there in the family?

- a) 1 b) 2 c) 3 d) 4

Q7. Who is the mother of B?

- a) D b) F c) E d) A

Q8. How many children's does A have?

- a) 1 b) 2 c) 3 d) 4

Q9. Who is the wife of E?

- a) A b) F c) B d) Cannot be determined

Q10. Which of the following pair of females?

- a) AE b) BD c) DF d) AD

TYPE-3: CODED RELATIONS

In such questions, the relationships are represented by certain specific codes or symbols such as +, -, ×, ÷, *, %, #, @, &, £, ¥, © etc. The candidate is then required to analyse some given codes to determine the relationship between a set of person, or to express a given relationship in the coded form.

Ex.1. Read the following information carefully and answer the questions given below:

'A + B' means 'A is son 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 mother of B' and 'A = B' means 'A is the sister of B'.

Q1. What does P + R - Q mean?

- a) **Q is the father of P.** c) Q is the son of P
b) Q is the uncle of P d) Q is the brother of P

Q2. What does P × R ÷ Q

- a) P is the father of Q c) P is the nephew of Q
b) **P is the uncle of Q** d) P is the brother of Q

Q3. What does P = R + Q means?

- a) P is the aunt of Q. c) P is the nephew of Q
b) P is the niece of Q d) **P is the daughter of Q**

Ex.2. Read the following information carefully and answer the questions given below:

- (i) 'A + B' means 'A is the daughter of B';
(ii) 'A × B' means 'A is the son of B';
(iii) 'A - B' means 'A is the wife of B';

Q1. If P × Q - S, which of the following is true?

- a) S is wife of Q b) **S father of P**
b) Q is the father of p d) P is the daughter of Q

Q2. If t - S × B - M, which of the following not true?

- a) B is mother of S c) M is the husband of B
b) **S is the daughter of B** d) S is the son of B

Q3. If Z × T - S × U + P, what is U to Z?

- a) Mother b) **Grandmother**
c) Father d) cannot be determined

EXERCISE-5C

Directions (Questions 1 to 5): Read 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 wife of B', 'A × B' means 'A is the brother of B', A ÷ B means 'A is the daughter of B'.

Q1. If $P \div R + S + Q$, which of the following is true?

- a) P is the daughter of c) Q is the aunt of P
b) P is the aunt of Q d) P is the mother of Q

Q2. If $P - R + Q$, which of the following statement is true?

- a) P is the sister of Q c) Q is the daughter of P
b) P is the aunt of Q d) P is the mother of Q

Q3. If $P \times R \div Q$, which of the following statement is true?

- a) P is the uncle of Q c) P is the father of Q
b) P is the uncle of Q d) P is the son of Q

Q4. If $P \times R \div Q$, which of the following is true?

- a) P is brother-in-law of Q c) P is the father of Q
b) P is the brother of Q d) P is the son of Q

Q5. If $P + Q \div R$, which of the following is true?

- a) P is husband of Q c) P is the father of Q
b) P is the brother of Q d) P is the son of Q.

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