



AVISION

BANK | SSC | Govt. Exams

**THINKING
GOVERNMENT JOBS ..**

**REASONING
BLOOD RELATION**

**STUDY
NOTES**




➤ Let us first look at basic relationships which often figure in the questions. If you are conversant with the given items in the table below, half of your battle is already won. It is not required to mug-up these names, but instead make a clear picture in your mind as you go through each one of them. This will go a long way in retaining the details of these given shortcut tricks for solving Blood relations problems for logical and analytical reasoning Read the following thoroughly before moving on:

- Husband of Mother or Mothers husband - Father
- ife of father or Fathers ife - Mother
- Father or Mothers Son - Brother
- Father or Mothers Daughter - Sister
- Father or Mothers Brother - Uncle
- Father or Mothers Sister - Aunt
- Fathers or Mothers Father - Grandfather
- Father of Father or Mother- Grandfather
- Father of Grandfather or Grandmother- Great Grandfather
- Mother of Father or Mother- Grandmother
- Father or Mothers Mother - Grandmother
- Mother of Grandfather or Grandmother- Great Grandmother
- Husbands sister or ife s Sister- Sister-in-law
- Sons ife - Daughter-in-law
- Brothers or Sisters Son -Nephew
- Brothers or sisters Daughter - Niece
- Aunts or Uncles Son or Daughter -Cousin
- Sisters Husband Brother-in-Law
- Brothers ife Sister-in-law
- Grandfathers or Grandmother s Son -Father or Uncle
- Uncles ife - Aunt
- Daughters Husband - Son-in-Law

➤ Importance Point

- Male (+) Female (-)
- Gender not defined-Cousin, Spouse
- Generation
 - Mom and Dad One generation gap (+1)
 - Grandmother and Grandfather - two generation gap (+2)
 - Daughter and son- One generation gap (-1)
 - Granddaughter and Grandson - two generation gap (-2)
 - Sister, Brother, Cousin and Spouse-Same generation (0)

➤ Rules (Symbols to represent relationship)

- Husband and wife 
- Brother sister or cousins 
- Generation (father and son) 

➤ Type

- Introducing Blood Relation
- Statement Blood Relation
- Coded Blood Relation

Introducing Blood Relation

1. Pointing towards a photograph Rani said, "His son is only nephew of my father's only daughter." Rani has no siblings. How is Rani related to that photograph?
A) Sister B) Brother C) Uncle D) Cousin
E) Can't be determined
2. Pointing towards a photograph Sita said She is the only daughter of my grandfather's son. How is photograph related to Sita?
A) Daughter B) Sister C) Cousin D) Aunt
E) Can't be determined

Statement Blood Relation

Directions (3-5): There are ten members A, B, C, D, E, F, G, P, Y, and Z in a family. Three generations and three married couples in family. B is maternal grandfather of G, who is sister of C. F is son-in-law of A, who is mother of three children. P is brother of E and son of B, who is father-in-law of Z, who is not married to P. Y is sister-in-law of Z and aunt of D. F has only daughter and D is not granddaughter of B. Y is sister of P.

3. How P related to C?
A) Maternal uncle B) Father C) Brother D) Maternal aunt
E) None of these
4. If R is brother of F, then how R related to Q?
A) Son B) Uncle C) Brother-in-law D) Sister-in-law
E) None of these
5. If M is sister of B, then how M related to E?
A) Paternal aunt B) Mother C) Sister D) Can't be determined
E) None of these

Directions (6-7): Study the following information carefully and answer the questions given below:

There are eight members R, J, P, D, T, Y, Q and Z in the family. R is the son of J. D is the sister of P. Y is the mother of T. Z is the son of P. D's mother Y has only one son. R is married to P. R is the son in law of Q. There is an equal number of male and female in the family.

6. If J is married to A. Then how is A related to P?
A) Mother B) Mother in law C) Father in law D) Father
E) Aunt
7. If X is the brother of Z. Then how is Z related to T?
A) Nephew B) Niece C) Son D) Daughter
E) None of these

Coded Blood Relation

Direction Question (8-10):

$P \times Q$ means P is father of Q

$P + Q$ means P is wife of Q

$P \div Q$ means P is daughter of Q

$P \times Q$ means P is son of Q

8. Which of the following relations are true based upon the relation given in the equation?

A $B \times C + D \div E$

A) E is mother-in-law of C

B) D is brother of A

C) E is wife of B

D) A is brother of C

E) none of these

9. What will come in the place of? to establish that M is the nephew of N in the expression

$M? K \div L \times N$

A) +

B) \div

C) \times

D)

E) None of these

10. How is A related to E in the expression $A \div H \times G \div B \div E$?

A) Daughter-in-law

B) Granddaughter

C) Daughter

D) Grandson

E) None of these

-----Answer-----



BANK | SSC | Govt. Exams

BANKING

SBI PO | IBPS PO | RBI GRADE B | IBPS CLERK | IBPS SO | NABARD | SBI CLERK | SIDBI
RBI ASSISTANT | IPPB OFFICER | IBPS RRB OFFICER | IBPS RRB ASSISTANT |
DENA BANK PO | BOB MANIPAL | BOM MANIPAL | SYNDICATE BANK PO | IDBI BANK PO

SSC

SSC CGL | SSC CHSL | SSC MTS | SSC STENOGRAPHER | SSC CPO | SSE JE | SSC GD

OTHER GOVERNMENT EXAM

WBCS | LIC AAO | UIIC AO | RAILWAYS RRB | LIC HFL | UIIC Assistant | NICL Assistant
OICL AO | NICL AO | NIACL AO | IRDAI | IB ACIO | NIACL Assistant



📍 **Kolkata** 📍 **Liluah** 📍 **Howrah**

☎ **9331002233**

✉ avisioninstitute@gmail.com

🌐 www.avisiongroup.in