

GATE

CRASH COURSE

ALL BRANCHES

Subject

General Aptitude

Blood Relations (Lec 07)

By – Amulya Ratan Sir



Topics *to be covered*



1 BLOOD RELATIONS





BLOOD RELATIONS



Maternal
Faternal P is son of Z ^u (Spouse)

Husband wife

fore father

(parent)

Mother - Father

son daughter

(child)

(sibling)

Brother

Sister

Nephew Niece

Uncle

Aunt

Cousins

(Grandparent)

Grand Father

Grand Mother

Grand son Grand daughter
(Grand child)

Great Grand Father

Great Grand Mother



BLOOD RELATIONS



Mother : Father

Brother : Sister

Uncle : Aunt

Grand Father : Grand Mother

Grand son : Grand daughter

Son : Daughter

Cousins

Nephew : Niece

Husband : Wife

Great Grand Father : Great Grand Mother

Forefather / Ancestors



Generations:

~~Forefather~~ G.G.F / G.G.M → Grand Father / G.M



Mother / Father → Uncle Aunt

Cousins ← Ale (Spouse) → Brother / Sister

Nephew / Niece ← Son - daughter

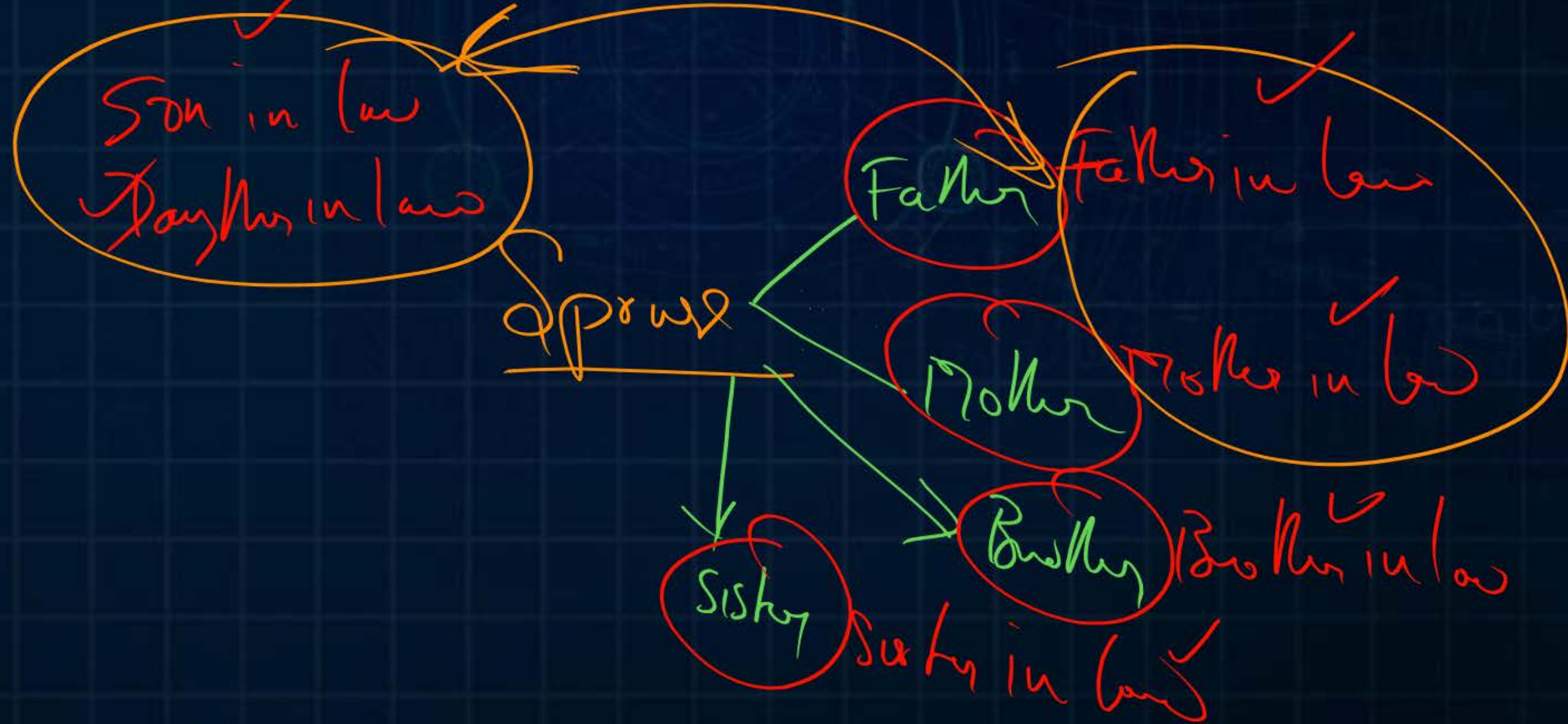
↓
Grand son / Grand Daughter



In laws:



Before Marriage



S.

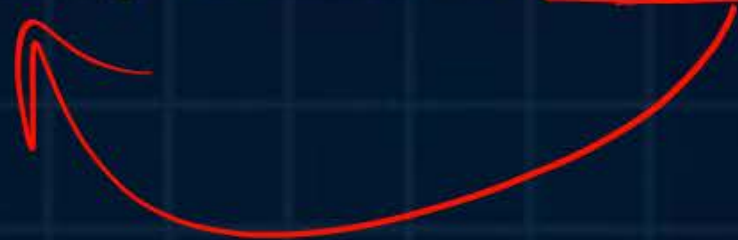


Question



Pointing to a boy in the photograph Nikita said, "His sister is the only daughter of my father". How is the boy related to Nikita's father?

me



Son

A Father

B Brother

C Son

D Cousin

Question



Pointing to an old man Karim said, "His son is my son's uncle" How is the old man related to Karim?

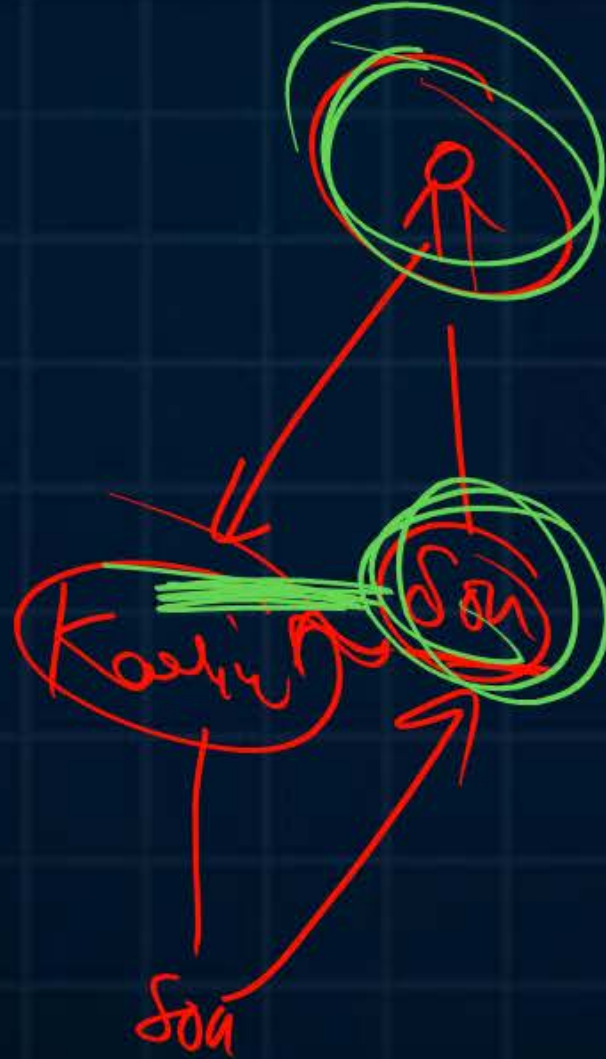
my brother

A Brother

C Uncle

B Father

D Grand Father



Question



Showing the lady at the door, Kailash said, "She is the daughter of my grand father's only son". How is Kailash related to that lady?

my father

brother

A Brother

B Cousin

C Father

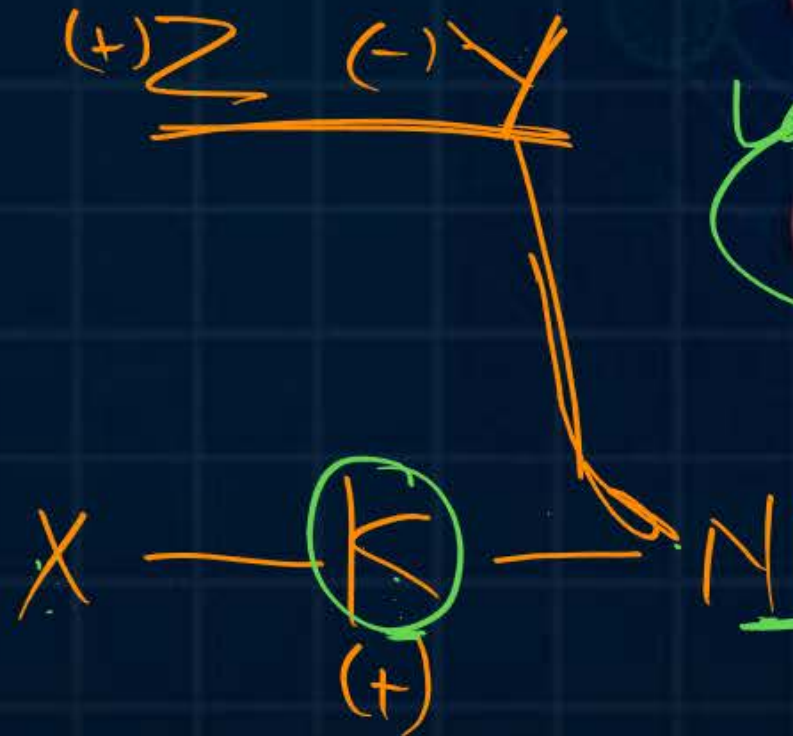
D Uncle

Question



K is brother of N and X. Y is mother of N, and Z is father of K. Which of the following statement is not true?

- A** K is the son of Z
- B** Y is the wife of Z
- C** N is the sibling of X
- D** K is the father of X



Question



Pointing to his son's portrait, a man said to a woman, "His mother is the only daughter of you". How was the woman related to the man?

wife

wife

- A** Sister
- B** Mother
- C** Wife
- D** Daughter

Question



Pointing the man in the photograph, Reeta said, "He is the brother of my uncle's daughter". How is the man in the photograph is related to Reeta?

Cousin

Cousin



A

Son

B

Nephew

C

Brother in law

D

Cousin



Question



Introducing a man to her husband, a woman said "His brother's father is the only son of my grand-father". How is the woman related to this man?

His father = my father

Sister

A

Sister in law

B

Mother

C

Sister

D

Aunt

Question

At a family gathering C explained her relation with D by saying that D is the grand daughter of C's mother's mother. If C's mother has no siblings, then how is D related to C?

A Daughter

C Wife

B Sister

D Mother



Question



If $A \$ B$ means A is son of B , $A \# B$ means A is brother of B and If $A * B$ means A is father of B , then what does $X \# Y * Z \$ W$ mean?

A W is X's brothers wife ✓✓

B W is X's wife ✗

C W is X's sister ✗

D W is X's mother ✗



Question



Naveen says to Asha that "Namrata is the only daughter of my father's only daughter-in-law. How is Namrata related to Naveen?

my wife

A Niece

C Daughter

Father

Naveen

B Sister

D Cannot be determined

Question

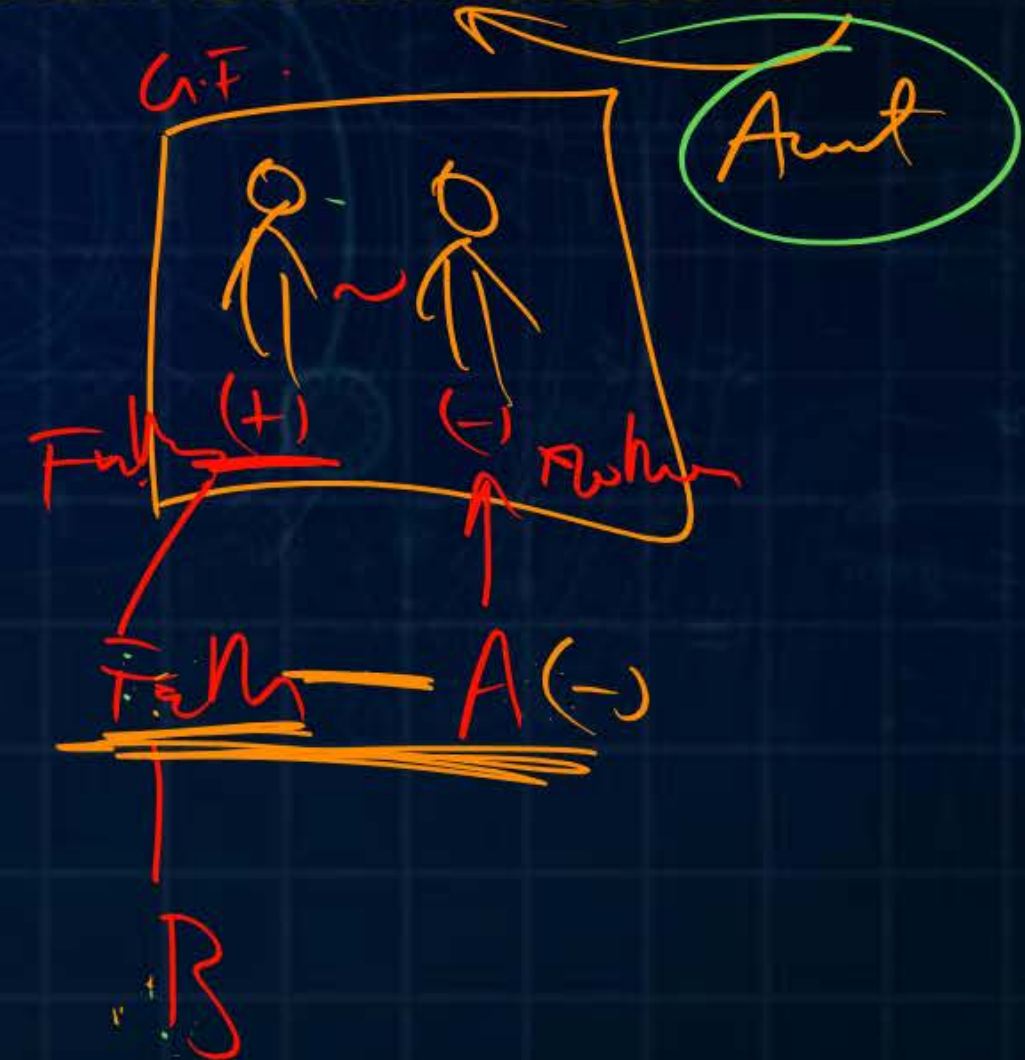
Showing a photograph of a married couple B said that the gentleman in it was his father's father and A said that the lady in it was her mother. How is A related to B?

A A is B's mother's sister ✗

B A is B's sister ✗

C A is B's father's sister ✓

D A is B's mother ✗



Question (PYQ GATE Exam 2022 CE)



Given the statements:

- ❖ P is the sister of Q. ✓
- ❖ Q is the husband of R.
- ❖ R is the mother of S.
- ❖ T is the husband of P.

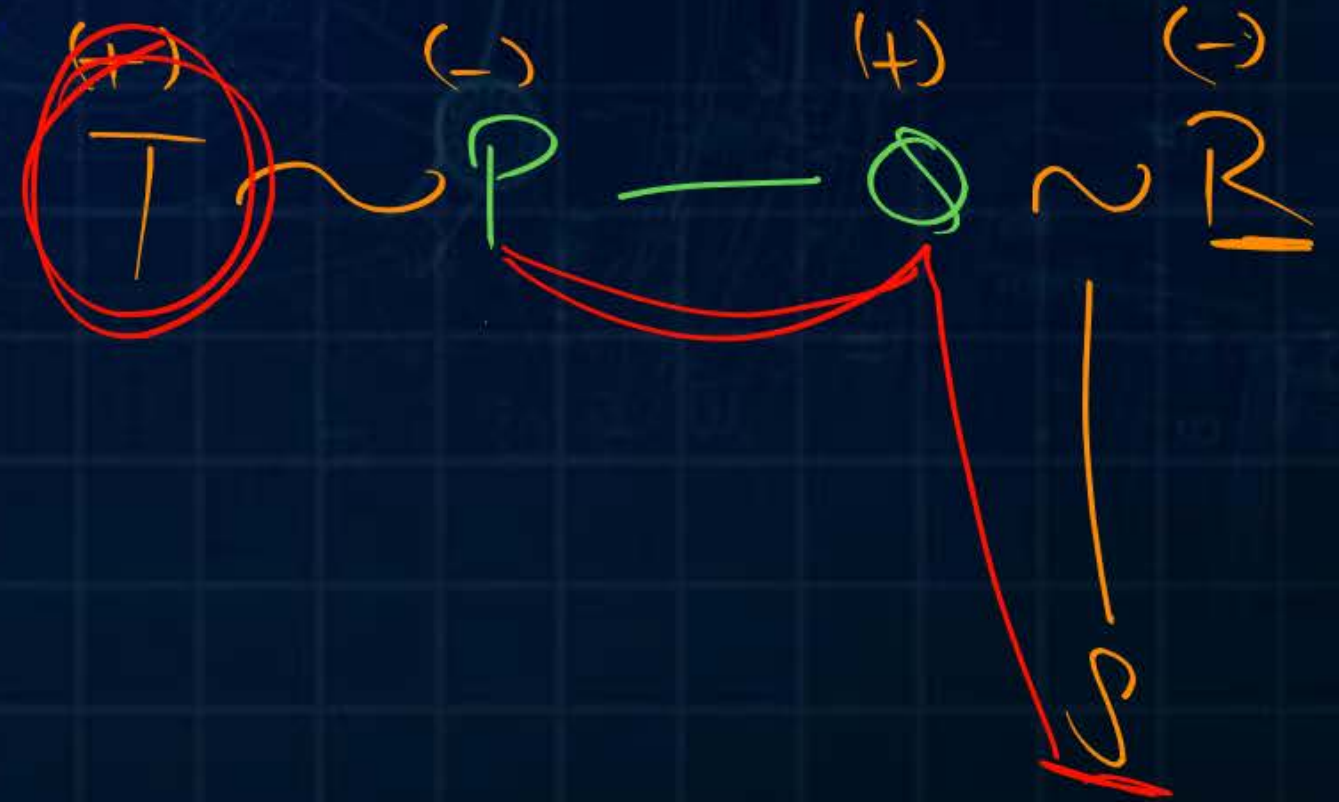
Based on the above information, T is ----- of S.

A the grandfather

B the father

C an uncle ✓

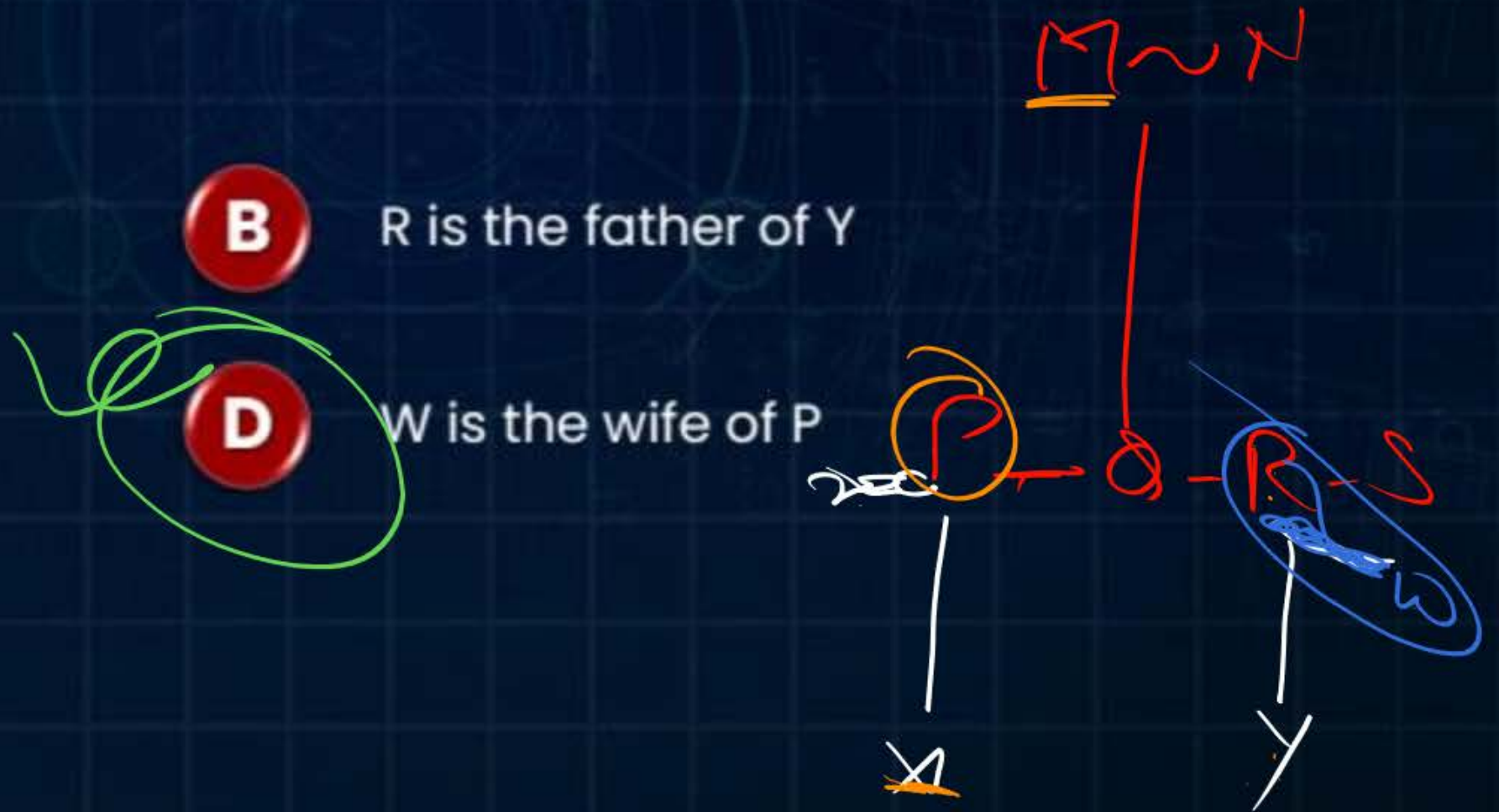
D a brother



Question (PYQ GATE Exam 2019 ME)

M and N had four children P, Q, R and S. Of them, only P and R were married. They had children X and Y respectively. If Y is a legitimate child of W, which one of the following statements is necessarily FALSE?

- A** M is the grandmother of Y
- B** R is the father of Y
- C** W is the wife of R
- D** W is the wife of P

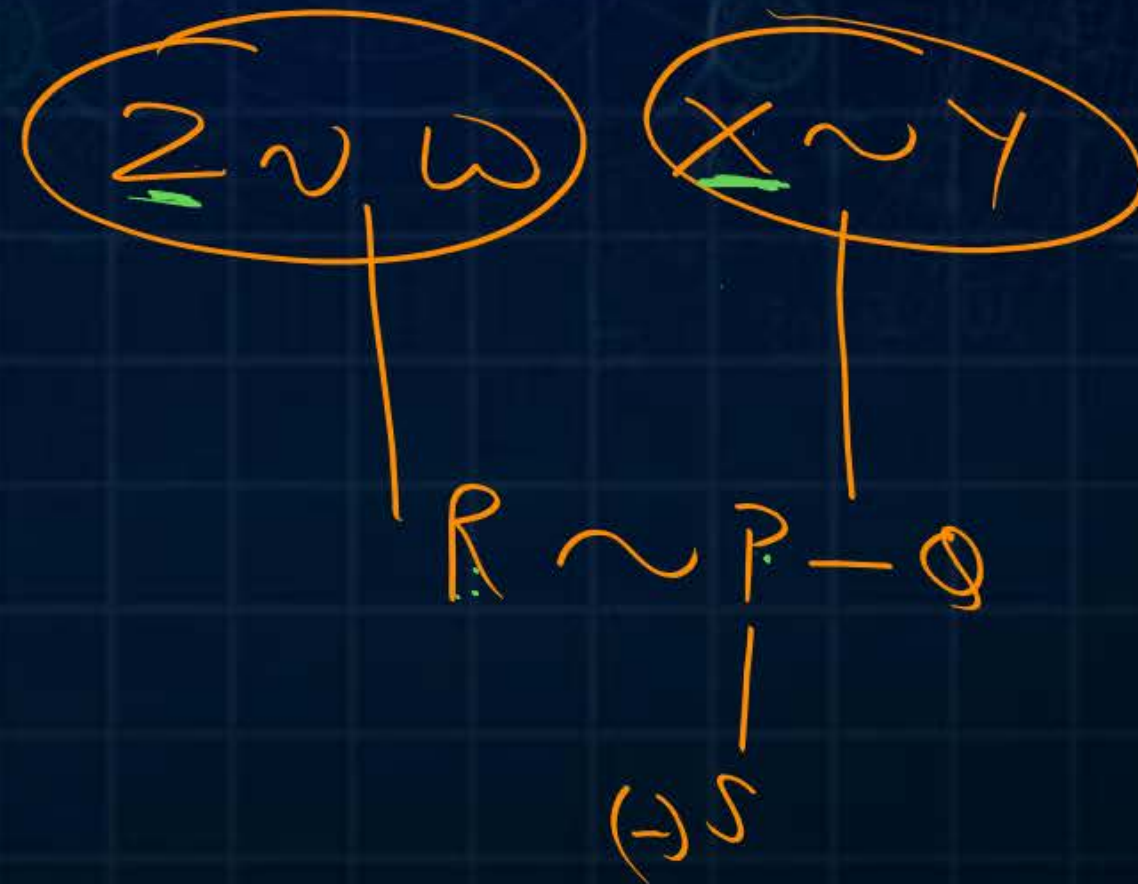


Question (PYQ GATE Exam 2017 EC)



Each of P, Q, R, S, W, X, Y and Z has been married at most once. X and Y are married and have two children P and Q. Z is the grandfather of the daughter S of P. Further Z and W were married and are parents of R. Which one of the following must necessarily be FALSE?

- A** X is the mother-in-law of R
- B** P and R are not married to each other
- C** P is a son of X and Y
- D** Q cannot be married to R



Question (PYQ GATE Exam 2016 EC)



M has a son Q and a daughter R. He has no other children. E is the mother of P and daughter-in-law of M. How is P related to M?

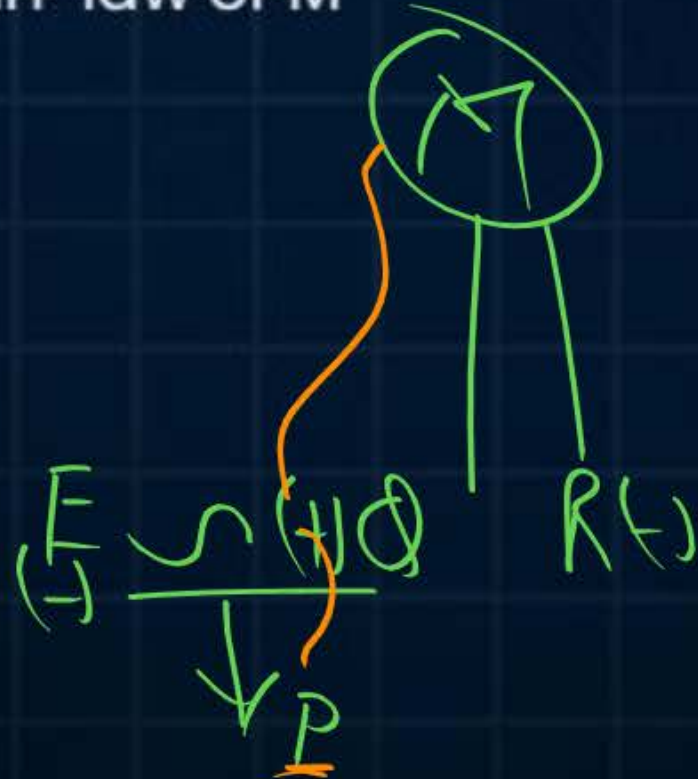
A ^x P is the son-in-law of M

C ^x P is the daughter-in-law of M

B ✓ P is the grandchild of M

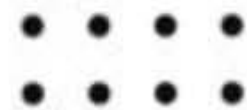
D P is the grandfather of M

E (-)
|
P



The word 'Thank' is written in a large, yellow, cursive script. A yellow arrow starts from the top of the 'T', extends horizontally to the right, and then curves downwards to point at the end of the word.

THANK



Keep Hustling!