Banking Daily Quiz Blog - February 11

1. **Study the following information carefully and answer the questions given below:**

   Twelve students stand in two rows with six students standing in each row. Students in row 1 are facing north direction and students in row 2 are facing south direction. Each student in row 1 faces a student in row 2. P who stands in row 2 stands second to the right of T. L faces K. Two students stand between K and A who is at one of the extreme ends. G faces the immediate neighbour of V. Only one person stands between V and L. Three students stand between F and W. F faces immediate neighbour of P. K is second to the left of W. W does not face V. R stands to immediate right of S. R and S do not face A. Q stands in same row as K.

A. **Who among the following faces the one who stand second to the right of S?**

   A   The one, who sits third right of F.

   B   The one, who sits immediate left of W.

   C   A

   D   W

   E   **The one, who sits immediate right of G.**

Solution

According to the question,

P who stands in row 2 stands second to the right of T and F faces

immediate neighbour of P.

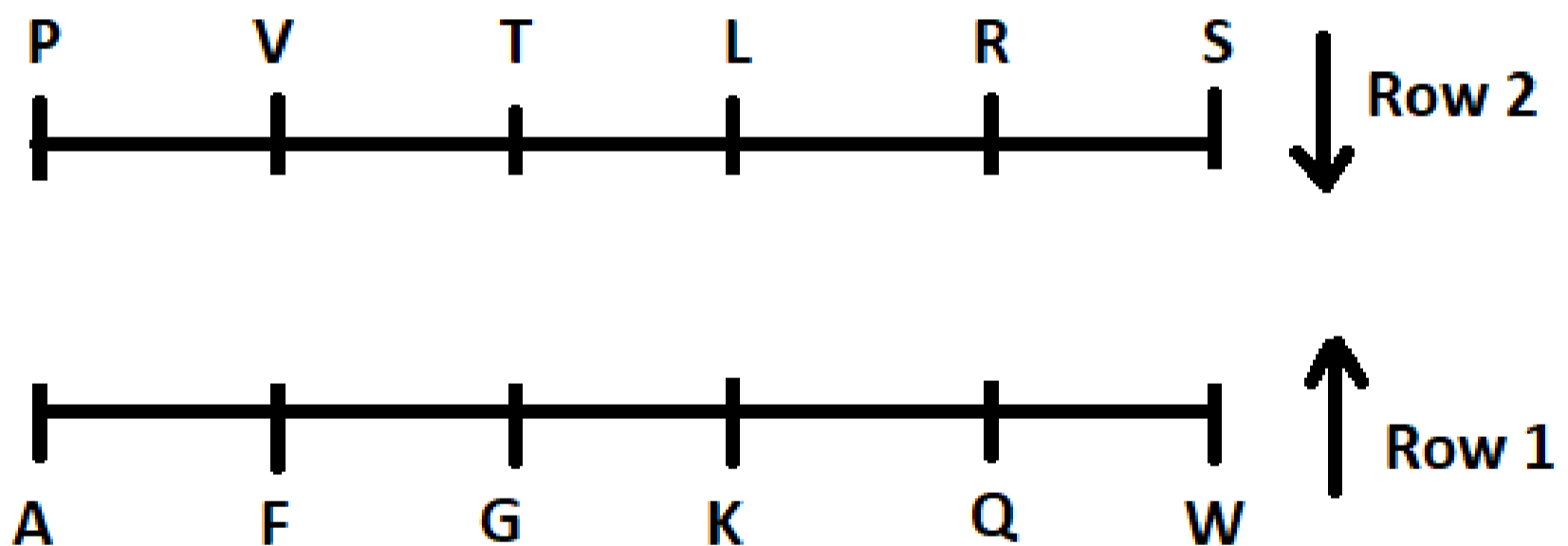Three students stand between F and W and K is second to the left of W.

L faces K. Only one person stands between V and L and W does not face V. So, V sits second to the right of L.

Two students stand between K and A who is at one of the extreme ends.

F faces immediate neighbour of P.

R stands to immediate right of S. R and S do not face A.

Q stands in same row as K and G faces the immediate neighbour of V.

So, K, who sits immediate right of G faces the one who stand second to the right of S.

Hence, the option (E) is correct.

B. Which of the following is not true regarding Q?

A   Q stands second to the right of G

B   Q faces R

Solution

According to the question,

P who stands in row 2 stands second to the right of T and F faces immediate neighbour of P.

Three students stand between F and W and K is second to the left of W.
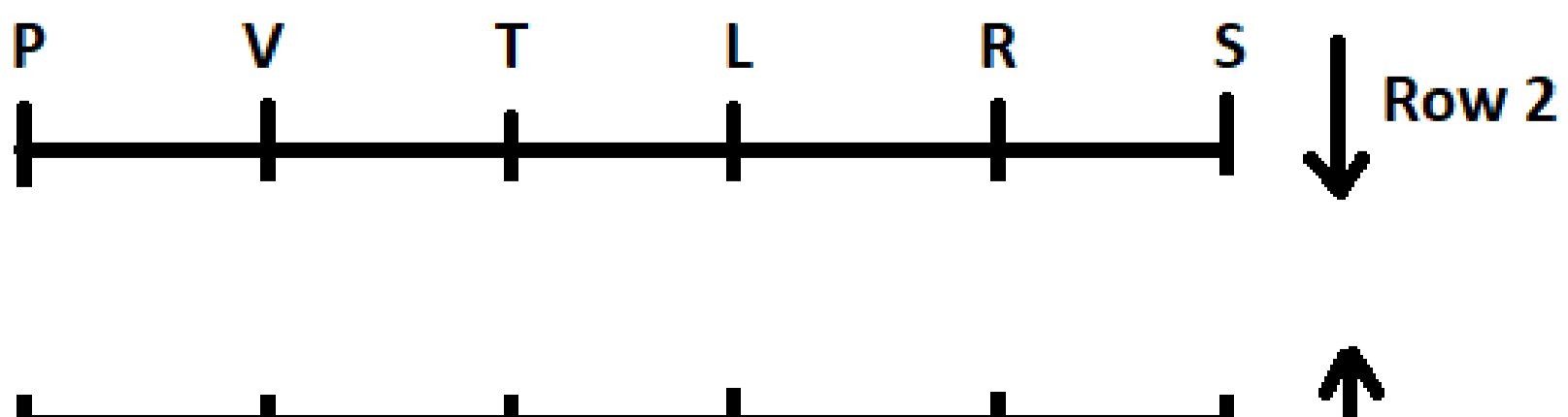
L faces K. Only one person stands between V and L and W does not face V. So, V sits second to the right of L.
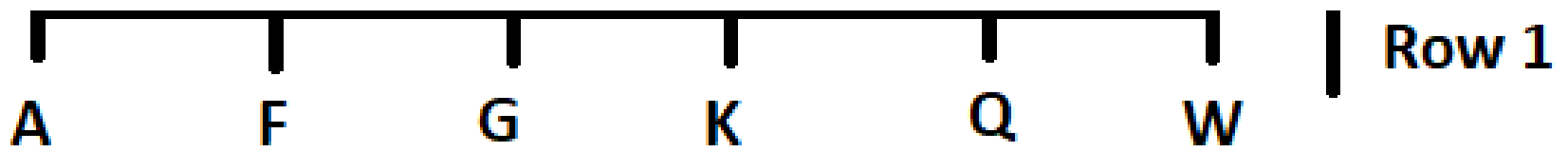
Two students stand between K and A who is at one of the extreme ends.

F faces immediate neighbour of P.

R stands to immediate right of S. R and S do not face A.

Q stands in same row as K and G faces the immediate neighbour of V.

So, 'Q faces immediate neighbour of T' is wrong.

Hence, the option (C) is correct.

C. **If P is related to F, G is related to V then in same manner L is related to _?**

A W

B **Q**

C A

D R

E K

Solution

According to the question,

P who stands in row 2 stands second to the right of T and F faces immediate neighbour of P.

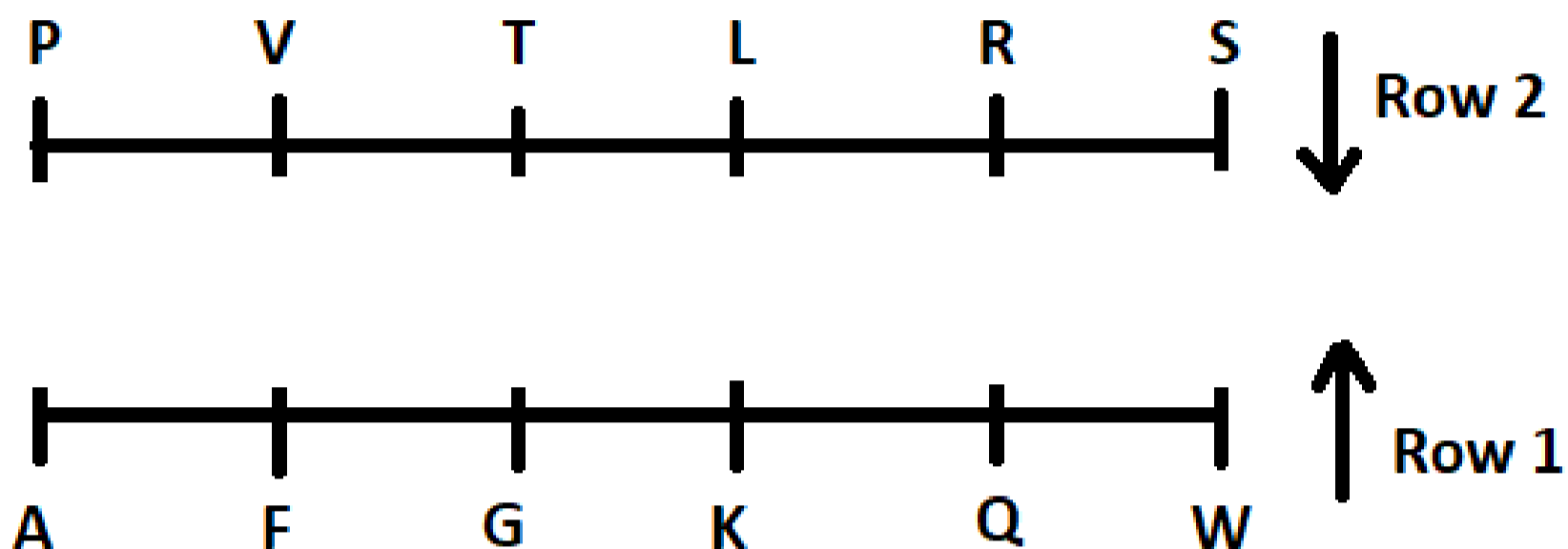Three students stand between F and W and K is second to the left of W.

L faces K. Only one person stands between V and L and W does not face V. So, V sits second to the right of L.

Two students stand between K and A who is at one of the extreme ends.

F faces immediate neighbour of P.

R stands to immediate right of S. R and S do not face A.

Q stands in same row as K and G faces the immediate neighbour of V.

P   V   T   L   R   S
├───┼───────┼───────┼───────┼───────┤   ↓ Row 2

├───┼───────┼───────┼───────┼───────┤   ↑
A   F   G   K   Q   W   Row 1

So, If P is related to F, G is related to V then in same manner L is related to Q.

Hence, the option (B) is correct.

D. **Four of the following five are alike in a certain way and hence form a group which of the following does not belong to the group?**

A   S-Q

B   L-G

C   A-V

D   **T-G**

Solution

According to the question,

P who stands in row 2 stands second to the right of T and F faces immediate neighbour of P.

Three students stand between F and W and K is second to the left of W.
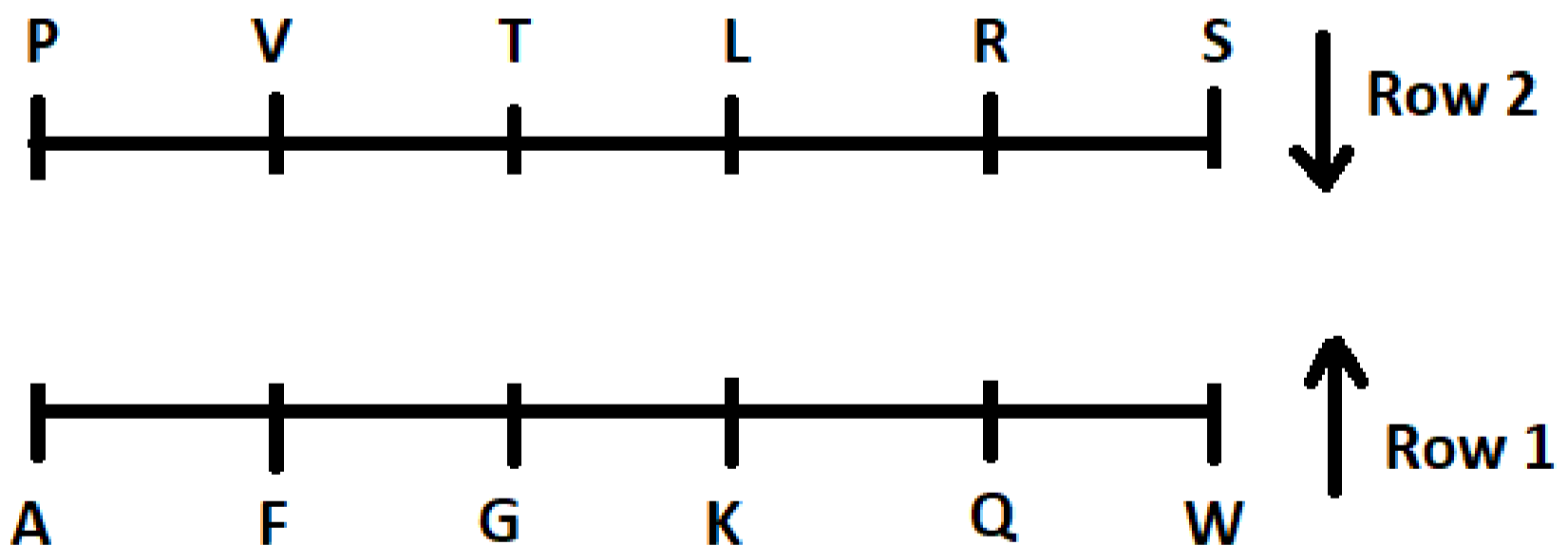
L faces K. Only one person stands between V and L and W does not face V. So, V sits second to the right of L.

Two students stand between K and A who is at one of the extreme ends. F faces immediate neighbour of P.

R stands to immediate right of S. R and S do not face A.

Q stands in same row as K and G faces the immediate neighbour of V.

So, T and G both are facing each other.

Hence, the option (D) is correct.

E. **How many students stand between P and S?**

A None

B One

C Two

D More than three

E Three

Solution

According to the question,

P who stands in row 2 stands second to the right of T and F faces immediate neighbour of P.

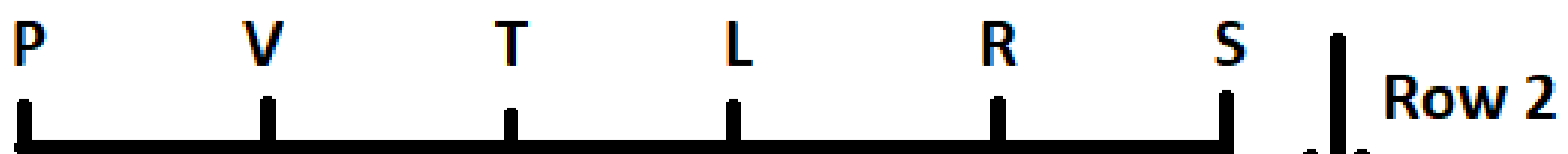Three students stand between F and W and K is second to the left of W.

L faces K. Only one person stands between V and L and W does not face V. So, V sits second to the right of L.
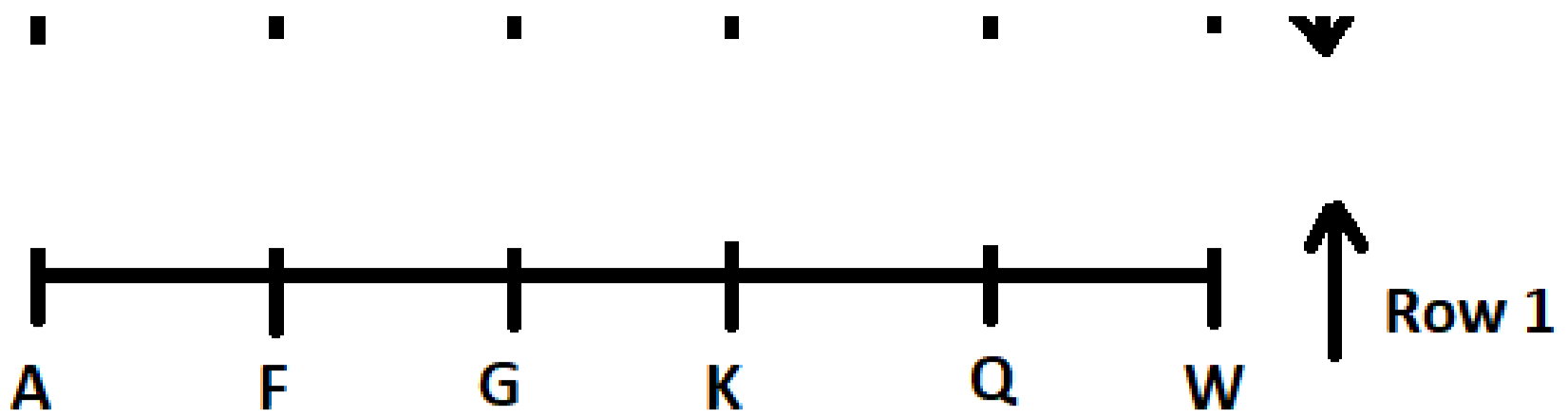
Two students stand between K and A who is at one of the extreme ends.

F faces immediate neighbour of P.

R stands to immediate right of S. R and S do not face A.

Q stands in same row as K and G faces the immediate neighbour of V.

P   V   T   L   R   S

Row 2

A   F   G   K   Q   W   Row 1

So, there are four students stand between P and S.

Hence, the option (D) is correct.

2. **Study the following information carefully and answer the questions given below:**

In a certain code language:

"work is worship" is coded as "jk rt pq"

"work hard always" is coded as "jk mn uv"

"always do worship" is coded as "uv st pq"

"hard time passes" is coded as "mn ab ef"

A. **What is the code of "worship" as per the given code language?**

A	**pq**

B	ab

C	mn

D	ef

Solution

According to the question,

Comparing the first and third sentences-

"work is worship" is coded as "jk rt pq"

"always do worship" is coded as "uv st pq"

Common word 'worship' is coded as 'pq'.

Hence, the option (A) is correct.

B. **Which among the following words is coded as "rt"?**

A	work

B	**is**

C	hard

D	time

E	None of these

Solution

According to the question,

Comparing the first, second and third sentences-

"work is worship" is coded as "jk rt pq"

"work hard always" is coded as "jk mn uv"

"always do worship" is coded as "uv st pq"

Common word in first and second sentence-

'work' is coded as 'jk'.

Common word in first and third sentence-

'worship' is coded as 'pq'.

So, 'rt' coded as 'is'.

Hence, the option (B) is correct.

C. Which among the following words is coded as "ab"?

A	time

B	passes

C	is

D	**Can't be determined**

E	None of these

According to the question,

Comparing the second and fourth sentences-

"work hard always" is coded as "jk mn uv"

"hard time passes" is coded as "mn ab ef"

Common word 'hard' is coded as 'mn'.

So, 'ab' coded as either 'time' or 'passes'.

Hence, the option (D) is correct.

D. **Which of the following words is correctly matched with its code?**

A   work- rt

B   is- jk

C   worship-mn

D   do- rt

E   **hard-mn**

According to the question,

Comparing the first, second and third sentences-

'hard – mn' is correctly matched with its code.

Hence, the option (E) is correct.

E. What is the code of "time passes" as per the given code language?

A   ab uv

B   ef jk

C   Cannot be determined

D   **ab ef**

E   ef rt

Solution

According to the question,

Comparing the second and fourth sentences-

"work hard always" is coded as "jk mn uv"

"hard time passes" is coded as "mn ab ef"

Common word 'hard' is coded as 'mn'.

So, the code of 'time passes' is 'ab ef'.

Hence, the option (D) is correct.