

# Banking Daily Quiz Blog - February 9



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

Seven persons – A, B, C, D, E, F and G – were appointed to a company on seven different days of the same week starting from Monday to Sunday (but not necessarily in the same order). Each person also plays a different game namely – Cricket, Hockey, Football, Squash, Volleyball, Tennis and Kho-Kho, but not necessarily in the same order.

Only two persons were appointed after the one who plays Hockey. E was appointed on one of the days after the one who plays Hockey. Only three persons were appointed between E and G. Only one person was appointed between G and the one who plays Volleyball. A was appointed immediately after the one who plays Volleyball. Only three persons were appointed after the one who plays Kho-Kho. F was appointed immediately after C, but not on Friday. Only two persons were

appointed between F and the one who plays Cricket. B was appointed immediately after the one who plays Cricket. More than two persons were appointed between D and the one who plays Tennis. F does not play Football.

**A. Who amongst the following was appointed on Wednesday?**

A The one who plays Kho-Kho

B The one who plays Cricket

C F

D A

E B

## Solution

According to the question,

Only two persons were appointed after the one who plays Hockey. So, Hockey was played on Friday.

E was appointed on one of the days after the one who plays Hockey. So, E was appointed on either Saturday or Sunday.

Only three persons were appointed between E and G. So, G was appointed on either Tuesday or Wednesday.

Only one person was appointed between G and the one who plays Volleyball and A was appointed immediately after the one who plays Volleyball.

F was appointed immediately after C, but not on Friday. So, F was appointed on Saturday and C was appointed on Friday.

Only three persons were appointed after the one who plays Kho-Kho. So, Kho-Kho was played on Thursday.

Only two persons were appointed between F and the one who plays Cricket and B was appointed immediately after the one who plays Cricket.

More than two persons were appointed between D and the one who plays Tennis. So, Tennis was played on Sunday.

F does not play Football. So, F plays Squash.

Day	Person	Game
Monday	D	Volleyball

Tuesday	A	Football
Wednesday	G	Cricket
Thursday	B	Kho-Kho
Friday	C	Hockey
Saturday	F	Squash
Sunday	E	Tennis

So, Cricket was played on Wednesday.

Hence, the option (B) is correct.

**B. How many persons are appointed between A and the one who plays Squash?**

A None

B 1

C 4

D 2

E 3

### **Solution**

According to the question,

Only two persons were appointed after the one who plays Hockey. So,

Hockey was played on Friday.

E was appointed on one of the days after the one who plays Hockey. So, E was appointed on either Saturday or Sunday.

Only three persons were appointed between E and G. So, G was appointed on either Tuesday or Wednesday.

Only one person was appointed between G and the one who plays Volleyball and A was appointed immediately after the one who plays Volleyball.

F was appointed immediately after C, but not on Friday. So, F was appointed on Saturday and C was appointed on Friday.

Only three persons were appointed after the one who plays Kho-Kho. So, Kho-Kho was played on Thursday.

Only two persons were appointed between F and the one who plays Cricket and B was appointed immediately after the one who plays Cricket.

More than two persons were appointed between D and the one who plays Tennis. So, Tennis was played on Sunday.

F does not play Football. So, F plays Squash.

<b>Day</b>	<b>Person</b>	<b>Game</b>
Monday	D	Volleyball
Tuesday	A	Football
Wednesday	G	Cricket
Thursday	B	Kho-Kho
Friday	C	Hockey
Saturday	F	Squash
Sunday	E	Tennis

So, there are three persons appointed between A and the one who plays Squash.

Hence, the option (E) is correct.

**C. Which of the following combination will be definitely true as per the given arrangement?**

A C - Squash

B Thursday - D

C Saturday - Cricket

D Monday - Volleyball

E F - Kho-Kho

### **Solution**

According to the question,

Only two persons were appointed after the one who plays Hockey. So, Hockey was played on Friday.

E was appointed on one of the days after the one who plays Hockey. So, E was appointed on either Saturday or Sunday.

Only three persons were appointed between E and G. So, G was appointed

on either Tuesday or Wednesday.

Only one person was appointed between G and the one who plays Volleyball and A was appointed immediately after the one who plays Volleyball.

F was appointed immediately after C, but not on Friday. So, F was appointed on Saturday and C was appointed on Friday.

Only three persons were appointed after the one who plays Kho-Kho. So, Kho-Kho was played on Thursday.

Only two persons were appointed between F and the one who plays Cricket and B was appointed immediately after the one who plays Cricket.

More than two persons were appointed between D and the one who plays Tennis. So, Tennis was played on Sunday.

F does not play Football. So, F plays Squash.

<b>Day</b>	<b>Person</b>	<b>Game</b>
Monday	D	Volleyball
Tuesday	A	Football
Wednesday	G	Cricket
Thursday	B	Kho-Kho
Friday	C	Hockey
Saturday	F	Squash
Sunday	E	Tennis

So, the combination ‘Monday – Volleyball’ is true.

Hence, the option (D) is correct.

**D. How many persons were appointed before G?**

**A** 2

**B** 3

**C** 4

**D** 1

**E** None

### **Solution**

According to the question,

Only two persons were appointed after the one who plays Hockey. So, Hockey was played on Friday.

E was appointed on one of the days after the one who plays Hockey. So, E was appointed on either Saturday or Sunday.

Only three persons were appointed between E and G. So, G was appointed on either Tuesday or Wednesday.

Only one person was appointed between G and the one who plays Volleyball and A was appointed immediately after the one who plays Volleyball.

F was appointed immediately after C, but not on Friday. So, F was appointed on Saturday and C was appointed on Friday.

Only three persons were appointed after the one who plays Kho-Kho. So,



Only three persons were appointed after the one who plays Tennis. So, Kho-Kho was played on Thursday.

Only two persons were appointed between F and the one who plays Cricket and B was appointed immediately after the one who plays Cricket.

More than two persons were appointed between D and the one who plays Tennis. So, Tennis was played on Sunday.

F does not play Football. So, F plays Squash.

Day	Person	Game
Monday	D	Volleyball
Tuesday	A	Football
Wednesday	G	Cricket
Thursday	B	Kho-Kho
Friday	C	Hockey
Saturday	F	Squash
Sunday	E	Tennis

So, there are two persons appointed before G.

Hence, the option (A) is correct.

**E. The person who plays Tennis was appointed on which of the following days?**

**A** Thursday

**B** Tuesday

**C** Sunday

**D** Monday

**E** Saturday

### **Solution**

According to the question,

Only two persons were appointed after the one who plays Hockey. So, Hockey was played on Friday.

E was appointed on one of the days after the one who plays Hockey. So, E was appointed on either Saturday or Sunday.

Only three persons were appointed between E and G. So, G was appointed on either Tuesday or Wednesday.

Only one person was appointed between G and the one who plays Volleyball and A was appointed immediately after the one who plays Volleyball.

F was appointed immediately after C, but not on Friday. So, F was appointed on Saturday and C was appointed on Friday.

Only three persons were appointed after the one who plays Kho-Kho. So, Kho-Kho was played on Thursday.

Only two persons were appointed between F and the one who plays

Cricket and B was appointed immediately after the one who plays Cricket.

More than two persons were appointed between D and the one who plays Tennis. So, Tennis was played on Sunday.

F does not play Football. So, F plays Squash.

Day	Person	Game
Monday	D	Volleyball
Tuesday	A	Football
Wednesday	G	Cricket
Thursday	B	Kho-Kho
Friday	C	Hockey
Saturday	F	Squash
Sunday	E	Tennis

So, the person who plays Tennis was appointed on Sunday.

Hence, the option (C) is correct.

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

Q, R, S, T, U and V are seated in a straight-line facing North. S is second to the right of T and T is second to the right of Q. R is to the left of Q and is second to the left of V.

**A. What is Q's position with respect to S?**

A Third to the left

B Immediate right

C

Fourth to the left

D

Immediate left

E

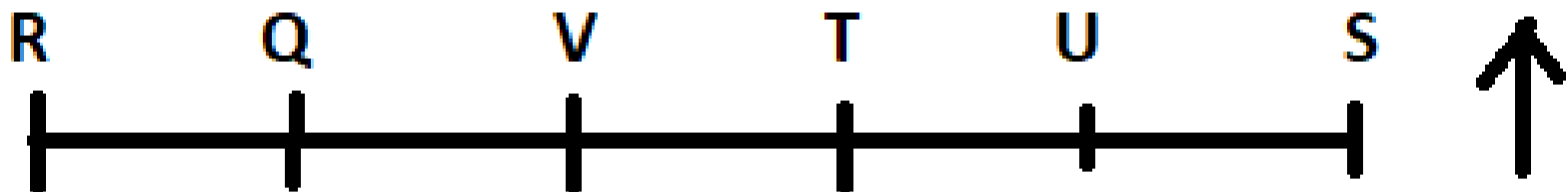
Fourth to the right

### Solution

According to the question,

S is second to the right of T and T is second to the right of Q. So, Q is second from the left end and S is at extreme right end of the row.

R is to the left of Q and is second to the left of V. So, V sits immediate right of Q and R is at extreme left end of the row.



So, Q is fourth to the left of S.

Hence, the option (C) is correct.

- B. Four of the following five are alike in a certain way based on their seating position in the above arrangement and so form a group, Which is the one that does not belong to the group?**

A

QV

B

VT

(C) US

(D) UT

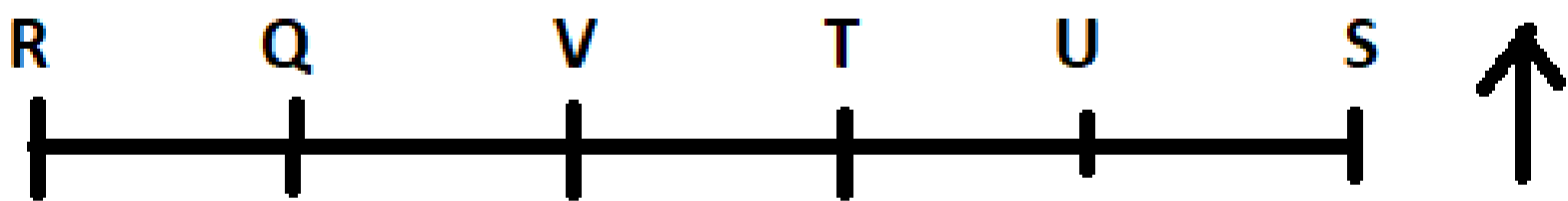
(E) RQ

### Solution

According to the question,

S is second to the right of T and T is second to the right of Q. So, Q is second from the left end and S is at extreme right end of the row.

R is to the left of Q and is second to the left of V. So, V sits immediate right of Q and R is at extreme left end of the row.



So, except in UT, in all others the first person is sitting to the immediate left of the second person.

Hence, the option (D) is correct.

C. Which of the following represents persons seated at the two extremes?

(A) RQ

**B** US

**C** SQ

**D** SR

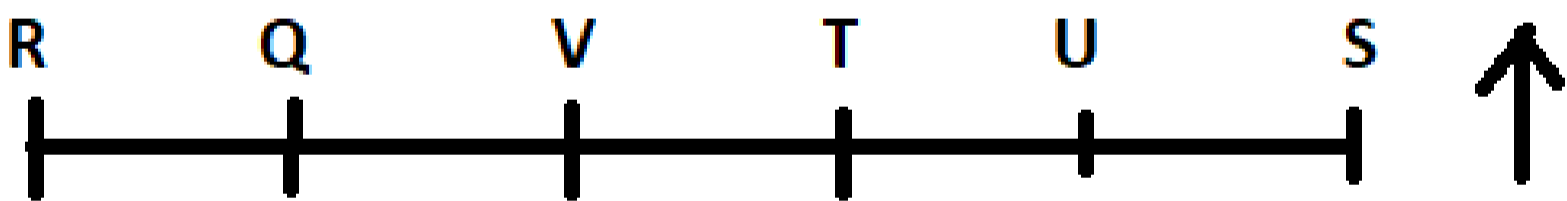
**E** None of these

### Solution

According to the question,

S is second to the right of T and T is second to the right of Q. So, Q is second from the left end and S is at extreme right end of the row.

R is to the left of Q and is second to the left of V. So, V sits immediate right of Q and R is at extreme left end of the row.



So, R and S both are seated at the two extremes.

Hence, the option (D) is correct.

**D. If S : T and T : Q, then U : ?**

**A** T

**B** V

**C** Q

**D** S

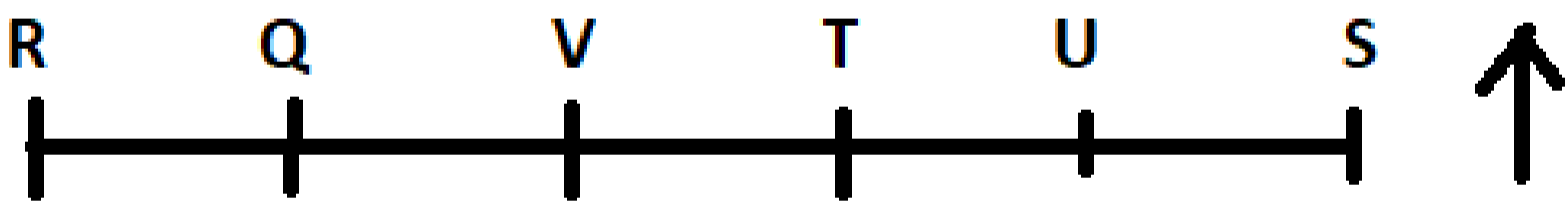
**E** R

### Solution

According to the question,

S is second to the right of T and T is second to the right of Q. So, Q is second from the left end and S is at extreme right end of the row.

R is to the left of Q and is second to the left of V. So, V sits immediate right of Q and R is at extreme left end of the row.



If  $S : T$  and  $T : Q$ , then  $U : V$ ,

Hence, the option (B) is correct.

**E. How many persons are seated between T and V?**

**A** 1

**B** 2

**C** 3

**D** 4

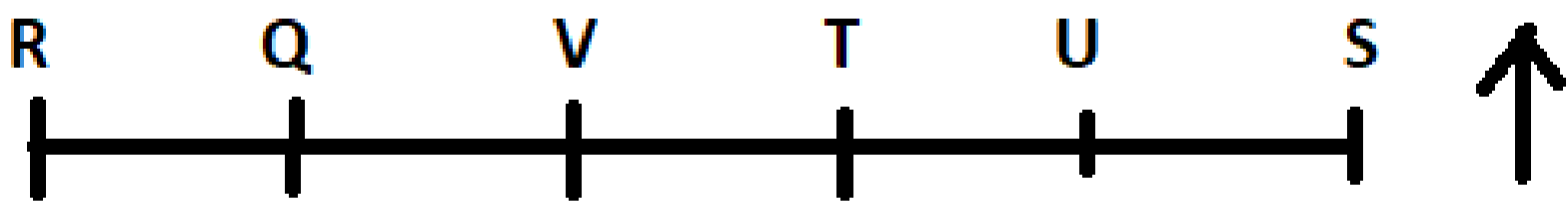
**E** None

### Solution

According to the question,

S is second to the right of T and T is second to the right of Q. So, Q is second from the left end and S is at extreme right end of the row.

R is to the left of Q and is second to the left of V. So, V sits immediate right of Q and R is at extreme left end of the row.



So, there is no one sit between T and V.

Hence, the option (E) is correct.