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Seating Arrangement Questions for IBPS RRB Scale - I (Mains) Exams.

SA Set No 181

Directions: Read the instructions carefully and answer the following questions.

Eight children – A to H, are sitting around a circular table facing the centre. Each of them is from different schools among, Loyola, St. Mary, JIVEM, DAV, St. Xaviers, DPS, KV and Navodaya, but not necessarily in the same order. Each student belongs to a different house viz. Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune.

H sits third to the right of the one who is from JIVEM. Neither H nor C is from Loyola or St. Mary. The student from Venus sits to the immediate right of the student from Earth. The student from DPS sits second to the left of A.

A is not an immediate neighbour of C. D sits to the immediate right of the student from DAV. Student from Loyola is not an immediate neighbour of student from JIVEM.

Student from house Mars sits exactly between the students from house Jupiter and house Earth. Student from Navodaya faces the student from house Mercury.

G is not from either Saturn or Jupiter. Student from DPS is the neighbour of students from St. Xaviers and KV. Student from KV sits third to the right of G. G is not from Loyola. C is not from Venus.

E is not a neighbour of H. B is not a neighbour of the student from DPS. Only two students sit between C and the student from JIVEM. Student from St. Xaviers sits second to the right of the student from KV.

Students from Loyola and St. Mary are neighbours of each other. Student from KV faces the student from house Neptune. Student from Neptune is not from Loyola. H is not from DAV.



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1. Who is from house Jupiter?

A. A B. H C. F D. B E. E

2. Who is from Loyola school?

A. G B. H C. B D. F E. None of these

3. Who sits third to the right of the student from Neptune house?

A. A B. E C. F D. C E. H

4. Who sits in front of the student from DPS?

A. Student from Uranus
B. Student from Loyola
C. Student from Neptune
D. Student from Mercury
E. None of these

5. Which of the following is incorrect?

A. G is from St. Mary
B. E is from St. Xaviers
C. The student from DPS is from house Earth
D. F is not from KV
E. The student from DAV is from house Mercury



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Correct Answers:

1	2	3	4	5
B	C	E	A	D

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Common Explanation(1-5):

References:

Student from DPS is the neighbour of students from St. Xaviers and KV.

Student from St. Xaviers sits second to the right of the student from KV.

Student from KV sits third to the right of G.

Student from KV faces the student from house Neptune.

H sits third to the right of the one who is from JIVEM.

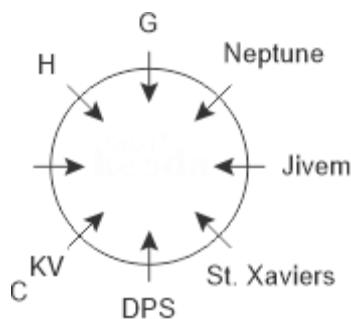
Only two students sit between C and the student from JIVEM.

Inferences:

Following above references we get following arrangement:

Case 1:

If the student from JIVEM sits immediate right of the student from Xaviers,



Case 2:

If the student from JIVEM sits second to right of the student from Xaviers,



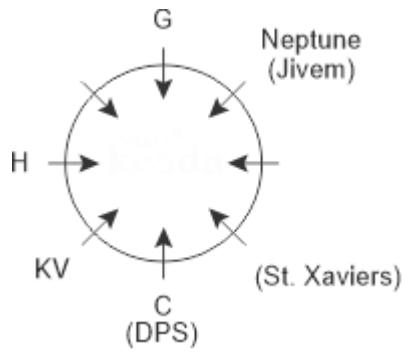
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References:

Neither H nor C is from Loyola or St. Mary.

G is not from Loyola. Student from Loyola is not an immediate neighbour of student from JIVEM.

Students from Loyola and St. Mary are neighbours of each other.

Inferences:

From above reference points we get,

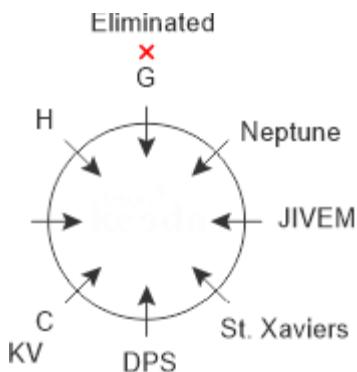


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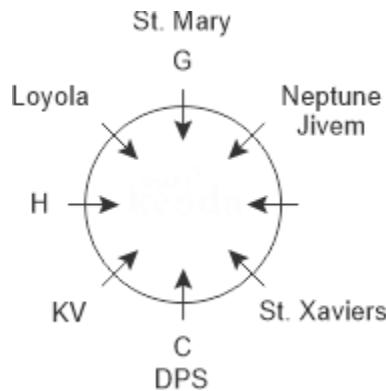
H is not from Loyola or St. Mary and G is not from Loyola. So, G can be from St. Mary but now no one adjacent to G can be from Loyola because the student from Loyola doesn't sit adjacent to the student from JIVEM, but we know that student from Loyola sits adjacent to the student from St. Mary.

So, this case is incorrect.



Case 2:

G is from St. Mary and to its immediate right is the student from Loyola. G cannot be from Loyola because the student from Loyola doesn't sit adjacent to the student from JIVEM.



References:

D sits to the immediate right of the student from DAV. H is not from DAV.

The student from DPS sits second to the left of A.

E is not a neighbour of H. B is not a neighbour of the student from DPS.

Student from Navodaya faces the student from house Mercury.

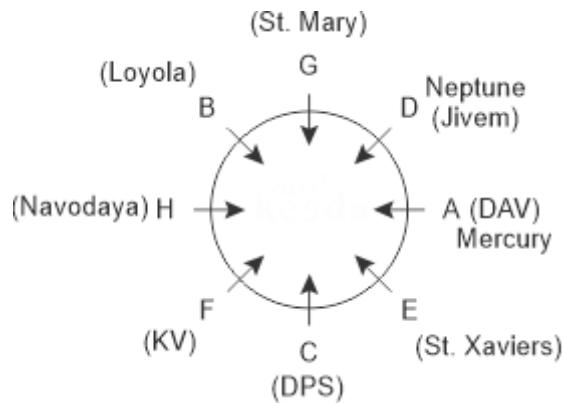
Inferences:

H is not from DAV, so D must be from JIVEM and to its immediate left is the student from DAV. A is from DAV and second to its left is C, who is from DPS.

E isn't the neighbour of H, so E must be from St. Xaviers. H must be from Navodaya and faces the student from Mercury.

B is not a neighbour of the student from DPS, so B is from Loyola and F is from KV.





References:

Student from house Mars sits exactly between the students from house Jupiter and house Earth.

The student from Venus sits to the immediate right of the student from Earth.

C is not from Venus. G is not from either Saturn or Jupiter.

Inferences:

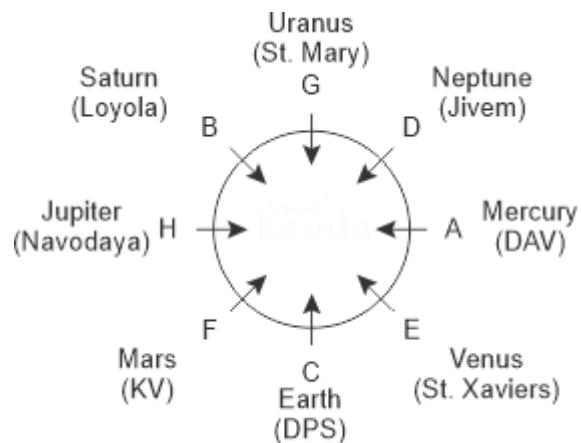
From above reference points we get,

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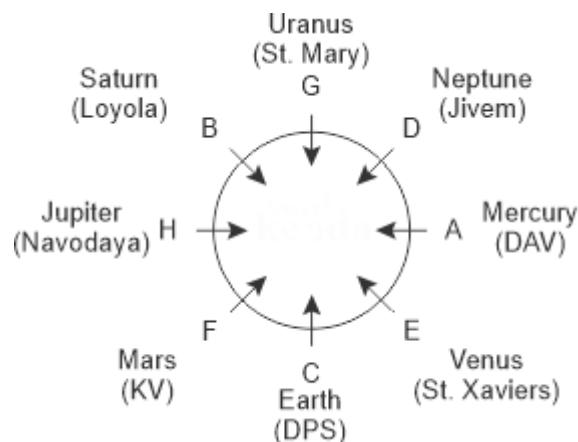
Students from house Jupiter, Mars, Earth and Venus sit consecutively from left to right in that order. As we know that G is not from Jupiter, so we can start with assuming, B is from Jupiter, then H will be from Mars, F from Earth and C from Venus.

But we also know, C is not from Venus, so start by assuming that H is from Jupiter and so on.

It is given, G is not from Saturn so G must be from Uranus and B will be from Saturn.



Final arrangement:



1. From common explanation we get,

H is from Jupiter house.

Hence, option B is correct.

2. From common explanation we get,

B is from Loyola school.

Hence, option C is correct.

3. From common explanation we get,

D is from Neptune house and H sits third to the right of D.

Hence, option E is correct.

4. From common explanation we get,

The student from Uranus sits in front of the student from DPS.

Hence, option A is correct.

5. Except option D all the options are correct.

Hence, option D is correct.





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