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PT Set No 202

Directions: Read the following information carefully and answer the questions given beside.

A shuttle was carrying seven passengers viz. J,K,L,M,N,O and P. It is to be noted that only one passenger can exit from the shuttle at a time. M exited before P. No passenger was left in the shuttle after K's exit. Only one passenger takes an exit between K and J. L exited just after O. N exited before P but after M.

1. Who exited at first?

- A. O B. M C. N D. Either O or N E. Either M or O

2. If M and O took an exit on consecutive turns then who among the following exited just after L?

- A. P B. J C. N D. K E. Either P or J

3. When was P exited?

- A. Just after J B. Just before J C. After K D. Before O E. None of these

4. If N exited just before O, then how many passengers exited before N?

- A. 1 B. 2 C. 3 D. 4 E. None of these

5. If L was not the second passenger to exit then how many passengers were still there in the shuttle when O took an exit?

- A. 3 B. 5 C. 4 D. Can't be determined E. None of these

Correct Answers:

1	2	3	4	5
E	C	A	A	D



Common explanations :

Reference:

No passenger was left in the shuttle after K's exit.

Only one passenger takes an exit between K and J.

Inference:

With the first hint it is clear that K exited in the last.

As per second hint J exited third last.

Passengers					J		K
Exit sequence*	1	2	3	4	5	6	7

*– Where 1 denotes the first passenger to exit and 7 denotes the last passenger to exit.

Reference:

L exited just after O.

N exited before P but after M.

M exited before P.

Inference:

With the first hint it is clear that K exited in the last.

As per second hint it is clear that among M,N and P, M exited first then N exited and P exited in the last.

With the first one thing is clear that neither L nor O exited second last.

So, on combining the above two findings we can say that it was P who exited second last.

For the positions of M,N,O and L, there are following possibilities. Let us check them.

Possibility 1:

Passengers	O	L	M	N	J	P	K
Exit sequence*	1	2	3	4	5	6	7

Possibility 2:

Passengers	M	O	L	N	J	P	K
Exit sequence*	1	2	3	4	5	6	7

Possibility 3:

Passengers	M	N	O	L	J	P	K
Exit sequence*	1	2	3	4	5	6	7



Answers :

1. Following the common explanation, we have

Considering all the three possibilities we can say that either O or M exited at first.

Hence option E is correct.

2. Following the common explanation, we have

Considering possibility 2 we can say that in such a case N exited just after L.

Hence option C is correct.

3. Following the common explanation, we can say that

Considering all the three possibilities it is clear that P exited just after J.

Hence option A is correct.

4. Following the common explanation, we have

Considering possibility 3 we can say that in such a case only one passenger exited.

Hence option A is correct.

5. Following the common explanation, we have

Considering possibilities 2 and 3 we can say that in such a case either 4 or 5 passengers were present in the shuttle when O took an exit.

Hence option D is correct.





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