



Friends!

We Used **Smartkeeda** and cracked Bank Exams

बैंक परीक्षाओं के लिए निश्चित रूप से
सर्वश्रेष्ठ मॉक टेस्ट सीरीज



SOUMYADIP BISWAS
IBPS PO 2023



DHAIRYA GAUR
RRB PO 2023



TIYASA ROY
IBPS CLERK & PO 2023



MD. SHABAN
IBSP PO & CLERK 2023



BHAVANA PADALIYA
IBPS CLERK & PO 2023



KAJOL WADHWANI
IBPS PO & CLERK 2023



ESHU SINGH
SBI PO 2023



SACHIN RAI
IBPS PO & CLERK 2023



SUDHEER JANGID
RRB CLERK 2023



VRINDA AGARWAL
SBI PO 2023



SHREYA MAHENDRA MOON
IBPS PO 2023



ANSH GULATI
IBPS PO & CLERK 2023
SBI PO & RRB CLERK 2023

It's Your Turn Now
Take A Free Mock Test

USE CODE

FEST24 for 10% OFF

Puzzle Test Questions for SBI PO Pre, IBPS PO Pre, IBPS Clerk Mains and SBI Clerk Mains Exams.

Set No 113

Directions: Study the following information carefully and answer the questions given beside:

A teacher made an observation on the basis of the ranks of seven students – Piya, Riya, Shreya, Niya, Diya, Miya and Jiya, in the previous exams taken by them.

The observations were:

No two students get same rank.

Jiya always performs better than Piya.

Piya always performs better than Riya.

Each time either Shreya tops the class and Diya gets the last rank, or alternatively Niya tops the class and either Miya or Riya gets the last rank.

1. Jiya is ranked fifth, and Miya is ranked below Niya and Diya then what is the rank of Niya?

- A. 2 B. 3 C. 4 D. 1 E. Either 3 or 4

2. If Shreya is ranked third, and Miya is ranked lower than Shreya but higher than Jiya then what is the rank of Diya?

- A. 1 B. 2 C. 4 D. 5 E. Can't be determined

3. If Riya is ranked fourth and there are two persons ranked between Jiya and Shreya then what is the rank of Miya?

- A. 2 B. 4 C. 6 D. 7 E. Can't be determined

4. If Niya ranked first and Riya is not holding last rank, then what is the rank of Diya if Jiya stood at 2nd?

- A. 4th B. 3rd C. 6th D. Can't be determined
E. None of these

5. If Piya ranked 4th and Diya stood at last then what is the rank of Shreya if Miya stood at 6th?

- A. 2nd B. 1st C. 3rd D. 5th E. None of these.

Correct Answers:

1	2	3	4	5
D	B	D	D	B

Common explanation:**Reference:**

Piya teacher made an observation on the basis of the ranks of seven students – Piya, Riya, Shreya, Niya, Diya, Miya and Jiya, in the previous exams taken by them.

Inference:

We will keep this information in mind while solving the puzzle.

Reference:

Jiya always performs better than Piya.

Piya always performs better than Riya.

Inference:

After using the above references we have:

Order of Ranks:

Jiya > Piya > Riya

Reference:

Each time either Shreya tops the class and Diya gets the last rank, or alternatively Niya tops the class and either Miya or Riya gets the last rank.

Inference:

After using the above references we have:

Possibilities of 1st and 7th rank:**Possibility 1:**

Rank 1 = Shreya

Rank 7 = Diya

Possibility 2:

Rank 1 = Niya

Rank 7 = either Miya or Riya

Answers :

1. Following the final solution, and applying the given conditions, we have:

Rank	Person
1	Niya
2	Shreya/Diya
3	Diya/Shreya
4	Miya
5	Jiya
6	Piya
7	Riya

Here, we can say that Rank of Niya is 1.
Hence, the correct answer is option **D**.

2. Following the final solution, and applying the given conditions, we have:

Rank	Person
1	Niya
2	Diya
3	Shreya
4	Miya
5	Jiya
6	Piya
7	Riya

Here, we can say that Rank of Diya is 2.
Hence, the correct answer is option **B**.

3. Following the final solution, and applying the given conditions, we have:

Rank	Person
1	Niya
2	Jiya
3	Piya
4	Riya
5	Shreya
6	Diya
7	Miya

Here, we can say that Rank of Miya is 7.
Hence, the correct answer is option **D**.

4. Following the final solution, and applying the given conditions, we have:

Rank	Person
1	Niya
2	Jiya
3	Piya
4	Riya
5	Shreya/Diya
6	Diya/Shreya
7	Miya

Here, we cannot find Rank of Diya.
Hence, the correct answer is option **D**.

5. Following the final solution, and applying the given conditions, we have:

Rank	Person
1	Shreya
2	Niya
3	Jiya
4	Piya
5	Riya
6	Miya
7	Diya

Here, we can say that Rank of Shreya is 1st.
Hence, the correct answer is option **B**.



Smartkeeda

The Question Bank

Presents

Testzone

India's Leading Test Series Platform

All Banks Exams
2024-25

12 Months Plan

@Just

Rs. **764**

To get 10% Off use code **FEST24**

- ✓ Brilliant Test Analysis
- ✓ Excellent Content
- ✓ Unmatched Explanation

Buy Now

