[15:58, 9/15/2022] Satya: There were 2 technical rounds in my interview on the based of SQL and PBI.

Level1

1. Tell me about yourself and the project which you are handling.

2. What is your primary data source?

3. How will you rate yourself in SQL and PBI

4. Difference between Primary Key and Foreign Key

5. Difference type of clustered vs Nonclustered indexes

6. Difference between Where and Having clause

7. difference between procedure and function

8. What is the Window function and have you used any window function

9. Please write the query for creating Store Procedure and what is Store Procedure

10. What is View

11. Please write a query for how to delete the duplicate records

12. Joins practical question

They have given me 2 tables in the team chat

1 1

1 NULL

2. 3

3. 4

NULL

They asked for inner join and left outer join.

13. difference between Import mode and direct query

14. Difference between Char, NChar and Varchar

15. Difference between Sum and SUMX

16. Have you used any custom chart

17. What is the DAX function you used in the project

18. What is RLS and what types

19. Gateway

20. Roles in the workspace

21. Which schema you used in the project and why.

22. Incremental refresh

23. When do we use the calculated column and measure

24. Why do you want to switch

[15:58, 9/15/2022] Satya: Level2

1. What are your day-to-day activities when you start your system

2. How much is your data and how do you deal with them

3. Have you worked on Incremental refresh

4. Star schema vs snowflake schema

5. What's your source connection

6. Other questions were the same as were asked in level1.

[15:58, 9/15/2022] Satya: And one more thing

Both rounds took 1 hour each.