

POWER BI

INTERVIEW QUESTIONS

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Hello all,

Recently I switched company, so as per the process I have given interviews for Power Bi Developer Role.

You are someone who is looking for job change in **Power Bi** then below are the questions which can help you for interview preparation.

You can expect lot of questions from below list

POWER BI Questions

1. What kind of operations you have performed in Power Query Editor?
2. When we open pbi we see three pans on right side what are those and explain it?
3. What are the **Date** functions present in Power Bi which you use during writing DAX functions?
4. What is the difference between **DAX** and **M Query** language and why we use both?
5. What is the way to restrict a visual from slicer or filter?
6. What are the different charts and graphs, explain it with giving examples?
7. Have you worked on or created any custom charts?
8. **Pivot** and **unpivot** table?
9. What is **hierarchy** and **groups** in pbi and how to create it?
10. Difference between **CALCULATE** column and **MEASURE**?
11. What is the difference between **CALCULATE TABLE** and **CALCULATE** functions?
12. In DAX what is the difference between **CALCUALTE** function with filter and without filter?
13. In DAX what is the difference between **ALL**, **ALL EXCLUDE** sand **ALL INCLUDE**?
14. What is **CORR()** function in DAX?
15. Difference between **SUM()** and **SUMX()** function in DAX?
16. Difference between **GROUPBY()** and **SUMMARISE()** function in DAX?
17. Difference between **slicer** and **filter**?
18. Different **type** of **filters** in pbi?
19. What are the difference type of **model relationships** we can create in Pbi?
20. What is **many to many** relationships in pbi and how to handle it?
21. How many relations we can create between two tables?
22. What is **active** and **inactive** relationship and what is the use?
23. What are the different type of **schemas** you created while working with tables?
24. How to delete **NULL** columns?
25. What are **bookmarks** and how to create it?
26. What are the different types of **drilldowns** present in pbi?

27. How to create automatic page **refresh**?
28. How to schedule incremental refresh?
29. Types of **securities** in pbi?
30. What is row level security and what are its type?
31. How to perform **Row level security**?
32. What is **Gateway** in Power Bi and its use?
33. Difference between **merge** and **append** and what are the different options for it?
34. Difference between **Dashboard** and **Report**?
35. Can we create one dashboard from different reports from different sources?
36. How can you provide user accessibility so that he can filter out on dashboard?

Project perspective questions for Power BI

1. Have you worked on end-to-end Power Bi Project?
2. Have you done client interaction?
3. Have you taken any requirements from client and directly worked on it.
4. What is the impact you are creating by performing the analysis and visualisation for client?
5. What is the before and after impact on client?
6. What are the different roles you played while working in project?

Key Points to Remember:

1. Get the basic understanding of tool for example about power query editor, type of charts and graphs, relationships etc.
2. Should have understanding and hands-on experience of basic DAX functions for example sum, calculate, group by, All, etc.
3. Should have understanding of data modelling and relationship.
4. Have a hands-on on **SQL** for example all SQL functions, joins, inner query concepts etc.
5. A basic knowledge on Python will be add-on advantage.