



Power BI

Interview Questions





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1) What is a Measure in Power Bi?

Ans. A measure is defined as a calculation based on column values in a table or across multiple tables.

2) What is a power query?

Ans. Power Query is the data connectivity and data preparation technology that enables end users to seamlessly import and reshape data.

3) How Group by helps in Power query?

Ans. The Group By feature in Power BI summarizes data based on one or more aggregate functions.

4) What is Merge query?

Ans. helps to join two tables based on common columns.

5) What is Append query?

Ans. append query helps when you need to add new records to an existing table by using data from other sources.

6) What is Conditional column?

Ans. Columns that are added to your tables based on specific conditions.

7) What is a Manage Parameter?

Ans. Manage Parameters in Power BI are used to dynamically adjust values in queries, allowing users to easily modify inputs, such as filter conditions or data source connections, without editing the underlying query code.



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08) Is there any difference between Choose Column & Remove column? If yes, what is it?

Ans. Both do the same work but in different way, choose column will show a dialogue box in which you can select which columns to keep in the query and on the other hand remove column removes the column which ever are selected and throw them out.

09) What is the use of Pivot column and unpivot column?

Ans. Pivot column: Restructures data by converting unique values into columns.

Unpivot column: Reshapes data by transforming columns into rows.

10) What does Parse command do?

Ans. Converts a text column into a different data type.

11) What is the use of Number Column Function?

Ans. Generates a series of numbers based on specified parameters, often used for creating indices.

12) How does add columns from example work?

Ans. Allows users to add new columns by providing examples, enabling Power BI to infer transformations.

13) What is one to one relationship?

Ans. Each record in the first table corresponds to exactly one record in the second, and vice versa.

14) What is one to many relationships?

Ans. Each record in the first table can relate to multiple records in the second, but each record in the second table relates to only one record in the first.



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15) What is a Slicer?

Ans. A visual filter that allows users to interactively filter data in reports.

16) What is the use of Drill through

Ans. Allows users to navigate from a summary report to a detailed report for specific data points.

17) Difference between card and multi row card?

Ans. A card shows a single value, while a multi-row card displays multiple values in a column format

18) What is KPI?

Ans. KPI (Key Performance Indicator) is a measurable value that demonstrates how effectively a company is achieving key business objectives.

19) Difference between Table and Matrix?

Ans. A table displays data in a grid, while a matrix allows for row and column grouping, providing a more flexible structure.

20) What is the query property?

Ans. In Power BI, the "Query" property refers to the applied steps and transformations performed on the data in Power Query Editor.