**Data Warehouse (DWH) /Business Intelligence (BI)**

What is Business Intelligence (BI)?

What is Dimension Table?

What is Fact Table?

What is Dimension?

What is Fact?

What is Star Schema?

What is Snowflake Schema?

Which Schema will give Better Performance, Star Schema or Snowflake Schema?

What is the Schema in Your Project?

**Power BI**

What is Power BI?

What is the Different Power BI Software’s available?

What is the key difference between the Power BI Desktop and the Power BI service?

What are Building Blocks in Power BI?

What are Tiles in Power BI?

What is difference between PBIX and PBIT file extensions?

**Power BI Desktop**

What is Power BI Desktop?

What are the different views or Multiple Views in Power BI Desktop?

**Power Pivot**

What is Power Pivot?

Which In-memory Analytics Engine used in Power Pivot?

What are the Different types of Cardinalities we have in Power Pivot?

Can we have more than one active relationship between two tables in data model of power pivot?

What are many-to-many relationships and how can they addressed in Power BI? What is Bidirectional Cross-filtering in Power BI?

What is composite model in Power BI?

What is DAX?

What are the most common DAX Functions used in your project?

What are Row Context and Filter Context?

What is difference between MAX, MAXX and MAXA functions?

What is a calculated column?

What does DATEADD function do?

What does DATEDIFF function do?

How is the FILTER function used?

What is special or unique about the CALCULATE and CALCULATETABLE functions?

What is the common table function for grouping data?

What does Related, Related Table?

What does Calculate, Calculate Table?

What does Summarize, Summarize Columns?

**Power View**

What is Data Visualization?

What are the three Edit Interactions options of a visual tile in Power BI Desktop?

State the three edit interaction options in a visual tile in Power BI desktop.

What are the different types of filters in Power BI Reports?

Explain the term Custom Visuals?

How can geographic data be mapped into Power BI Reports?

Why TOP N is not available for the Page level and Report Level Filter?

Explain z-order in Power BI?

What is "What if parameter" in power bi?

What is the need of selection pane in Power BI?

What are slicers?

What are synchronizing slicers?

What is a Bookmark?

What is Filter? How many types? What are they?

How do you compare Target and Actual Values from Power Bi Report?

What is major difference between a Filter and Slicer?

In Power View Advanced Filtering, how to Pass More than 2 Values?

**Power BI Service**

What is Row-level Security?

Can the Power BI Report refreshed after they are published to the cloud?

What is incremental refresh?

What is Data refresh?

Is it possible to refresh Power BI Reports after they are published to the cloud?

What gateways are available in Power BI and why use them?

What are the kind of Licenses are available in Power BI?

What are different connectivity modes in Power BI?

What is a Dashboard?

**Others**

What are the challenges you faced in your project?