Logic Functions: Using of functions like AND, OR, IF, HASONEVALUE, SWITCH Functions. Like,

1. Using of HASONEVALUE in Discount Rate Ranking so that it doesn’t shows any value in the total.
2. Using of SWITCH Function while creating Employee Performance Analysis Measure for High, Mid, Low Categorizing.
3. Using of RELATED function while Creating High Price /Volume Chiller Item Measure to check if it is a chiller item or not. Also Creating a Total Sales of High Price / Volume Chiller Item Measure.

RLS:

1. Implementing and Experimenting with RLS of the region Heads Which shows the Dynamic Data only for the Salesperson.
2. Fixing an error With the Distinct City Count. Error:- Data Doesn’t Changes When we select on the basis of different city. Solution:- it lacked Both Direction Relationship with the Fact Table.

Table Manipulation & Time Intelligence: Table Manipulation

1. Creating Tables Using SUMMARIZE and ADDCOLUMNS For Better Grouping of the Data and Visualizing the Results. Like, Creating a CaliforniaPR (Profit Ratio) Table with Employee, Year, California State. Adding a Column with ADDCOLUMN for creating a PROFIT RATIO of each Employee and visualizing it in a Ribbon Chart.

Time Intelligence

1. Using of TOTALYTD, TOTALQTR, SAMEPERIODLASTYEAR Functions For better time analysis. Also Creating measures Total Sales YoY & Total Sales YoY% Change For Percentage change analysis using the SAMEPERIODLASTYEAR.