

POWER BI CHALLENGE

TASK 8 – DASHBOARD VISUALIZATION (PART 3)

The screenshot shows the Power BI Desktop interface with a dashboard containing several visualizations:

- A large KPI card showing "432K Total Sales".
- A KPI card showing "15.97 Average of Profit".
- A KPI card showing "\$287.668 Average Order Value".
- A gauge chart titled "Sale % of All Time Total" at 100.00%.
- A line chart titled "Total Sales by Month ID" showing sales over time.
- A line chart titled "Sum of Profit by Month ID" showing profit over time.
- A bar chart titled "Total Sales by Category" showing sales for Electronics, Clothing, and Furniture.
- A table titled "Month ID" showing order details.
- A treemap titled "Total Sales by Category" showing sales distribution.
- A bar chart titled "Sum of Quantity and Average Order Value by Month ID".
- A dropdown slicer for "Year, Quarter, Mo..." with options for 2018 and 2019.
- A dropdown slicer for "Category" with options for Clothing, Electronics, and Furniture.
- A dropdown slicer for "City" with options for Ahmedabad, Allahabad, Amritsar, Bangalore, Bhopal, Chandigarh, Chennai, Delhi, and Gandotk.

The ribbon at the top includes tabs like File, Home, Insert, Modeling, View, Optimize, Help, Format, Data / Drill, and Share. The ribbon on the right shows the current visual selected and the Data pane open, displaying various data tables and their columns.

- Created a Dashboard with Slicers by Date Hierarchy, Category and City
- Filters are Added
- Slicers are Connected with all Visuals