**Basics 1:**

**Objective** – Power BI Desktop, Cloud Service and End to End Workflow

**Use** **Case** – Connecting a File using Power BI Desktop and formatting the file

**Source** – Sky Transport Analytics – Create a new Power BI file, and load the Excel workbook containing a list of the Transport Data

**Report/Dashboard** – Transport Data

• You should hide the Category ID and Origin State.

• Create a table showing by Customer Name

1. Revenue

2. Total Miles

3. Trip Type

• Summarize the Revenue & Total Miles

• Save this Power BI file with the name SkyData.

**Result** - At the end you will Create a new Power BI file, Hide a couple of columns, Create a table

**Basics 2:**

**Objective** – Power BI Desktop, Cloud Service and End to End Workflow

**Use** **Case** – Design dashboard with basic set of visualizations

**Source** – Sky Transport Analytics – Develop a dashboard to show top level brief overview of Sky Transport

**Report/Dashboard** – Transport Data

• KPIs for Total Miles, Revenue, Cost

• Revenue Vs Miles by Shipping State

• Revenue Vs Miles by Shipping City

• Total Trips Vs Trips by Trip Types

• % of Trips by Shipping State

• Revenue Miles vs Total Miles Save this Power BI file with the name Trip Analysis

**Result** - At the end you will have a idea about KPIs, Tables