Ineuron Power BI Assignment-5

1.Explain DAX.

DAX is a formula expression language used in analysis dervices,Power Bi and Power Pivot in Excel.Dax Formulas include functions,operators and values to perform advanced calculations and queries on data in related tables and columns in data models.

2.Explain datasets,reports and dashboards and how they relate to each other?

All visualisation in the report come from single dataset.Reports are generally created from a single dataset table with no relationship to other table.Dashboards are built based on multiple data table connected in one or more ways.

3.How reports can be created in power Bi,explain two ways with navigation of each.

Reports can be created:

* Install power BI Desktop for power Bi report server.
* Select the data source.
* Design your report.
* Save your report to the report server.
* Add a button, image, or shape to the page that you want to start on. Then place one on the page that you want to be directed to. Click on the button on your first (landing) page and go down the Action selection. Make sure to turn it on then select Page Navigation from the drop-down

4.How to connect to data in power bi?How to use the content pack to connect to google analytics?Mention the steps.

* Launch Power Bi desktop
* On the ribbon Tab,in the external data group.click get data.
* In the data window,click other.
* From the list of other data sources,Click google analytics and then click connect.

5.How to import Local files in Power BI?Mention the steps.

* In power BI,click Get data in the lower left screen.
* Under import or connect to data>files,click get.
* Click local file.
* Choose which file to upload and click open.
* Click upload under upload your Excel file to power bi.

6.In power BI Visualisation,what are Reading View and Editing View.

* Reading View is the way to explore annd interact.It is used for report business users
* Editing view is used for report owners and creators.