What is BI

BI nothing but a Business intelligence, where BI contains multiple tools in which we are going to use power BI is nothing but product of Microsoft it consist of lots of processes in which we are going to use ETL(Extract ,transform ,load)

EXTRACT: Pull data from data source: excel , csv, text ,database file

TRANSFORM: To clean your data and processes your data

LOAD: the data which are transformed which moves for further analysis

Analysis: keep facts, insights via dashboards

Power Query Editor: you can perform all the transformation

Total view: report view (visualization), table view (see the data) , model view ( we can create relationship among data)

Power BI desktop steps

Step 1: click on blank report

Step 2: extracting the dataset (EXHAUSTIVE ANALYSIS OF INDIAN .CSV)

step 3: click get data and press text/csv file

step 4: insert the csv file in the desktop

step 5: click on load when your data is cleaned

step 6: click on transform data when you want to process the data

step 7: power query editor which removes columns and it also called as intelligent editor

step 8: now remove row id there will be change in applied steps example removed column

step 9: it can be recovered easily if it is accidently deleted

step 10: now press view and now click column quality it consists of valid error empty

step 11: we can remove rows if it consist if duplicate error empty by pressing remove rows

step 12: click on close &apply which helps to show on power bi desktop