**Assignment 1**

**Solutions**

Q1) what is BI?

Sol: - BI (Business Intelligence) is a set of processes, architecture and technology that convert raw data into meaningful information that helps companies drive into profit. It is a suite of software and services to transform data into actionable intelligence and knowledge.

Q2) What are three basic Elements of Power BI?

Sol: -

1. Power BI Desktop
2. Power BI service
3. Power BI Mobile

Q3) What is power BI?

Sol: - Power BI is Business Intelligence Tool developed by Microsoft. It can load raw data and transform into meaningful insights with help of dashboards.

Q4) Explain, how can we import data in power BI?

Sol: -

Steps: -

1. On Home Tab we can see the **Get data** icon, just click on it.
2. We can see multiple section of data like, form of data and from where you want to import it.
3. Based on the source data location click the format. In our case let us assume the data is in CSV format then click on FILE section and then select TEXT/CSV and click on load button and then choose the data from local machine into Power BI.

Q5) Name some BI tools other than Power BI?

Sol: -

1. Tableau
2. Qlik Sense
3. SAS BI