Qus16: What is Data profiling in Power Query?

Ans16: Data profiling in Power Query is a feature that allows you to analyse the quality and structure of your data before you load it into a data model. It helps you to identify potential issues or inconsistencies in your data, such as missing values, duplicate values, inconsistent data types, and formatting errors.

The main component of data Profiling are as follows

- Column Quality
- Column Distribution
- Column Profile

Qus17: Which function of SQL we compare with Summarize function in power bi?

Ans17: Group by function in SQL can compare with append function in power bi.

Qus18: What is the difference between filter and slicer in Power Bi?

Ans18:

- Slicers increase file size while filters do not increase size.
- Slicer works on frontend while filters works on backend.
- We can control slicer but we cannot control filters.
- Slicer is visual while filters is not a visual.