**Structured Query Language (SQL)**

**1.. Introduction**

* SQL stands for Structured Query Language which lets you access and manipulate databases. SQL is an ANSI (American National Standards Institute) standard Language.
* SQL can execute queries against a database. SQL Queries can be used to Perform basic CRUD Operations on the database. SQL can retrieve data from a database, It can insert records into a database, It can update records in a database, It can delete records from a database.
* SQL can create new databases and also it can create new tables in a database.
* SQL can create stored procedures in a database.
* SQL can create views in a database.
* SQL can set permissions on tables, procedures, and views.