**what is sql** - Sql is known as language of database. - Sql is stand for structured query language. - Sql is used to communicate with data base. - Sql developed by ibm in 1970. - It is standard language used to interact with modern data base. - Sql is an english like language and it has simple command set which is easy to remember. - Sql statement are used to perform task such as insert, update and delete the data. - Sql can used by numbers of user,including those with little or no programming experience.

Intrduction of **oracle**: : - Oracle corporation is an american multinational company - Headquartered of oracle corporation is in redwood city, california (usa). - The company sells database software and technology. - Oracle was found in june/16/1977 by larry ellison, bob miner. - Oracle is the second-largest software company by revenue and market capitalization after microsoft. - Total number of employees are 136,000 (2019).

There are four types of SQL **command**. 1) DDL (Data Definition Language) 2) DML (Data Manipulation Language) 3) DCL (Data Control Language) 4) DQL (Data Query Language

EXPLAIN SQL OPPRETOR: **ARITHMETIC** +-\*/% **COMPARISIONAL**: <> <= >= == != **CONDITIONAL** AND OR NOT BEETWEEN