

# SQL(Structured Query Language)

- Introduction to SQL
- SQL – RDBMS Concepts
- RDBMS Databases
- Syntax
- Data Types
- Operators
- Expressions
- CREATE Database
- DROP or DELETE Database
- SELECT Database, USE Statement
- CREATE Table
- DROP or DELETE Table
- INSERT Query
- SELECT Query
- WHERE Clause
- AND & OR Conjunctive Operators
- UPDATE Query
- DELETE Query
- LIKE Clause
- SQL – TOP, LIMIT or ROWNUM Clause
- ORDER BY Clause
- Group By
- Distinct Keyword
- SORTING Results
- Constraints
- Using Joins
- UNIONS CLAUSE
- NULL Values
- Alias Syntax
- Indexes
- ALTER TABLE Command
- TRUNCATE TABLE Command
- Using Views
- Having Clause
- Transactions
- Wildcard Operators
- Built-in Functions
- Date Functions
- Temporary Tables
- Clone Tables
- Sub Queries
- Using Sequences
- Handling Duplicates

**SQL** is Structured Query Language, which is a computer language for storing, manipulating and retrieving data stored in a relational database. SQL is the standard language for Relational Database System. All the Relational Database Management Systems (RDMS) like MySQL, MS Access, Oracle, Sybase, Informix, Postgres and SQL Server use SQL as their standard database language.

Learning SQL allows **you to consolidate data from multiple data sources and convert complex data sets to actionable intelligence**. More broadly, learning to build good SQL queries helps develop team members' logical thinking skills.

Knowing SQL will help you to easily get the information from data at high efficiency. With the help of SQL queries, you can view update events, monitor table, and database activity, identify specific data at time intervals and retrieve the information based on the requirement.

#### **NOTE**

Duration of training is lump sum 25-30 hours but it's up to learner, so it doesn't matter how much time you will take to complete the training. If your grasping level is good then it will be completed in 20 hours only. We charged fee for course not for days/hours/months.

**Please call/whatsapp/e-mail us for further queries.**

<b>Duration</b>	<b>: 25-30 Hours</b>
<b>Training Mode</b>	<b>: Online or Classroom</b>
<b>Daily Hours</b>	<b>: 1-2 Hour</b>
<b>Fee</b>	<b>: INR 7000.00</b>



**M. : +91 7490008464**

**Mail : [info@compusoftedu.com](mailto:info@compusoftedu.com)**

**Web : [www.compusoftedu.com](http://www.compusoftedu.com)**

**215, Times Square, Near Capital Greens, Canal Road, Vesu , SURAT – 395007 INDIA**