

# **SQL**

## **Course Description**

We offers you the short courses of SQL which is designed in such a way that it gives you deep knowledge of SQL programming and prepares you with the creation and management of SQL databases. This MySQL online training covers all the basic fundamentals of managing database skills which are needed to work in the management of data or its related line.

## Theory Terminology & Concept

- Client/Server Concepts
- Database and Database Objects

## Data Definition using SQL

- Databases
- Data Types
- Tables
- Constraints and Indexes
- Views

## Basic Data Manipulation using SQL

- Recurring SQL Constructs
- Adding data
- Modifying data
- Removing data
- Searching data

### Advanced-Data Manipulation using SQL

- Expressions
- Grouping and Aggregate Functions
- Joining Tables

#### **Transactions**

- Transaction Concepts
- SQL for working with Transaction

#### Import/Export

- Tools for Import/Export
- SQL for Import/Export