

RDBMS



(Self-Paced)

Short Term Course in
RDBMS & SQL

This course helps you learn MySQL, one of the industry's most widely used databases. In this course, you will learn

to deal with databases which are the backbone of any personal or commercial software. This course covers the fundamental concepts of a relational database management system along with the steps to create database and database tables. Then it introduces queries to insert data, update, delete, and fetch the data from the tables. Merging of tables, using aggregate functions, and clauses to filter and sort the data has been covered in detail. The course mainly focuses on the practical approach and expects you to try hands-on with the exercises to get completely proficient in working with them.

COURSE OVERVIEW

COURSE OBJECTIVE

- Learn how to retrieve and manipulate data from one or more tables.
- Learn how to filter data based on multiple conditions.
- Update and insert data into the existing tables.
- Understand how the relationships between tables will affect the SQL.
- Understand the advantages of stored procedures along with storing data using variables and functions.

- You will learn how to retrieve and manipulate data from one or more tables.
- Learn how to filter data based on multiple conditions.
- Update and insert data into the existing tables.
- Understand how the relationships between tables will affect the SQL.
- Understand the advantages of stored procedures along with storing data using variables and functions.

SKILL YOU WILL LEARN

PROGRAM HIGHLIGHTS

- Instructor- Dr. Pooja Bijlani
- Duration- 4 hours (approx.)
- Eligibility- Any graduate
- No. of Modules - 1
- Placement training- Yes
- Language-English
- Shareable certificate- Yes

Session 1	What is RDBMS and SQL?
Session 2	Installation SQL and Workbench
Session 3	MySQL command line client and workbench
Session 4	Data Types in MySQL
Session 5	Operators in MySQL
Session 6	MySQL Database
Session 7	MySQL tables and constraints
Session 8	Table operations
Session 9	Inserting data into tables
Session 10	MySQL "SELECT" Query
Session 11	MySQL clause "WHERE"
Session 12	Query using operators in MySQL
Session 13	Aggregate functions
Session 14	"UPDATE" query
Session 15	"DELETE" query with "WHERE" clause
Session 16	Pattern matching operator "LIKE"
Session 17	"ORDER BY" Command
Session 18	"GROUP BY" Command
Session 19	Clause "HAVING"
Session 20	Practical Question

SESSIONS



Sign up for

Webinars, Free courses and Paid Courses

starting from ₹499/- onwards only

Contact Us

 9111177800 |  learn@aisectlearn.com |  <https://courses.aisectlearn.com>