

SQL Course



About QuickXpert Infotech

Best institute for IT training and placements for classroom and online training for students and corporates. We are an ISO certified institute and in the industry since 2014. Our strong training and placement team have helped thousands of students build their career.

Courses - JAVA, Dot Net, Software Testing, Web Development, Full Stack Development, MERN, MEAN, Oracle, Digital Marketing, Python, Data Analytics, Data Science & A.I., Cyber Security, Salesforce, Service Now, Tableau, Power BI, Excel, React, Angular etc.

Live Projects - MarriageKing, theVibrantBirdie, CRM etc

Corporate Trainings - GeBBS Healthcare, NVest Solutions, Infogix, PDG Software, GMV India etc.

Syllabus mentioned below.

SQL

Basics & Installations

- Introduction to Database
- Definitions
- MySQL Or Oracle Server Installation (SQL part is same)

DDL - Data Definition Language

- Tables - Create, Alter, Drop, Auto Increment
- Constraints - Not Null, Primary Key, Unique Key, Foreign Key
- Index - Why required, Create, Drop

DML - Data Manipulation Language

- Insert, Update, Delete & Truncate

Transactions

- Commit & Rollback

DQL - Data Query Language (Select)

- Filters
 - Operators - <, <=, >, >=, =, !=
 - BETWEEN
 - IN

- LIK
- NOT
- NULL
- AND, OR, NOT
- Multi conditions filtering
- DISTINCT
- Limit, offset
- Sorting
 - Ascending Order
 - Descending Order
 - Multi Column Sorting
- Functions
 - Data, number, characters, null values etc.
 - Case
- Groups
 - Grouping functions - AVG, MIN, MAX, COUNT, DISTINCT COUNT
 - Grouping Filters - HAVING
- Joins
 - Cartesian Product
 - Equi and Non-Equi Joins
 - Left Outer Join
 - Right Outer Join
 - Full Outer Join
 - Self Join

- SET Operators
 - Union, Union All, Intersect, Minus
 - Subquery
 - Single Valued
 - Multi Valued
 - Views & Inline Views
 - Analytic (Window) Functions
 - Top N Analysis
 - Over() with summary functions
 - Partition By Queries
 - ROW_NUMBER()
 - RANK()
 - DENSE_RANK()
 - Project
-

Duration

- Weekdays (MTTF, Wed is off/practice break)
 - Option 1 – 1 month - 1.5 to 2 hrs/day
 - Option 2 – 2 to 3 weeks – 2 to 2.5 hrs/day
- Weekends (S S)
 - Option 1 – 1 to 1.5 months - 2 to 2.5 hrs/day
 - Option 2 – 3 weeks - 2.5 to 3 hrs/day

more info - <https://quickxpertinfotech.com/SQL-course>

Note – We have kept this SQL course same whether you enroll in SQL (this course) or Oracle developer or data analytics. Post learning SQL it is highly recommended to learn Adv. Excel course which makes an excellent combination giving you competitive advantage over your peers and makes you eligible for MIS, SQL, Excel etc. job profiles. OR you can enroll in PLSQL making you eligible for PLSQL Developer jobs. If it is still not clear, you can speak to our counsellors, and we will be happy to resolve your queries.

Our Recruiters (1000+ Companies)



Our 5 Steps Process for Success



Contact Us

Call us - +91-7276681665, 7506252588

Address - Office 101 & 102, Pahlaj Kunj, Lohar Ali road, besides Karnavat Classes, near Jagdish Book Depot, 3 mins walk from Thane west rly stn.

Website - <https://quickxpertinfotech.com>



Message

Join us today !!