Advantages of Studying SQL with Us

* SQL Hands on experience
* Project support on SQL
* Real time exposure on latest SQL modules
* Advanced SQL Training methodologies
* Lab facilities and guidance

SQL Trainers at System Domain Institute

* 8+ Years of experience on SQL Projects
* Has worked on multiple real-time SQL scenarios
* Worked as Top SQL Consultant in MNC’s across the globe
* Trained over 100 students over the years
* Certified SQL industry professional
* Strong Knowledge of SQL Theory and Practical’s

SQL Training Facilities

* Coaching facilities for SQL Training in Marathahalli, Bangalore are best suited for Fresher’s as well as experienced professionals who are actively looking for upgrading skills in SQL. From SQL training consultation to SQL course completion we offer complete support to students. Regular reviews are conducted to ensure that SQL Training is being conducted in a structured manner and the students are able to understand all the SQL Training concepts.

SQL Training Batch Timings

* We offer flexible batch timings for SQL Training in Bangalore. Students can choose to join our weekday batches for SQL course and IT professionals looking for SQL Training to advance in their career can join our Weekend classes based on their convenience. We also offer Fast Track Training for students who want to complete SQL course in detail in a short span.

SQL Course Content

* Our SQL Course content is structured to cover all the modules within SQL. From basic to advance, we give SQL training in Bangalore in a manner that is easy to understand.

Below is the detailed course content for SQL Training

1.Users and Schemas

* Introduction to Users and Schemas
* Definitions and Client Tools
* SQL Developer Login
* Creating An Application Schema

2. Pseudo Columns & Functions

* Using The Dual Table
* Functions
* Pseudo-Columns
* Using Rowid
* Using Rownum

3. Using Subqueries

* Simple Subqueries
* Inline Views
* Correlated Subqueries
* Scalar Subquery

4. Joining Tables

* Review of Joins
* Equijoins
* Inner Joins
* Outer Joins
* Cross Joins
* Natural Joins
* Using Named Subqueries

5. Group Operations

* About Group Processing
* Simple GROUP BY
* ROLLUP Function

6. Using Set Operators

* Set Operators Defined
* Relationship to Mathematical Set Theory
* Restrictions on Set Operators

7. Conditional Processing

* The DECODE Function
* The Case Expression
* Exercise: Conditional Processing

8. SQL Functions (Character)

* What Are SQL Functions?
* Character Functions
* CONCAT
* LENGTH
* INSTR
* REPLACE
* UPPER
* LOWER
* INITICAP
* LPAD
* RPAD
* TRIM
* TO\_CHAR
* SOUNDEX

9. SQL Functions (Non-Character)

* Numeric Functions
* The TO\_CHAR Function with numbers
* Date/Time Functions
* Date Format Functions
* Date Arithmetic Functions
* Null Value Functions

10. SQL Data Manipulation Language

* The INSERT Statement
* INSERT Statement Categories
* The UPDATE Statement
* The DELETE Statement
* Transactions
* Complex Table References
* The MERGE statement

SQL – Part 2 – Advanced:

* 11. Analytical Functions
* 12. Queries for Queries
* 13. Techniques to compare data.
* 14. Efficiently writing SQL queries.

Best SQL Training institute in Bangalore

* Trained over 2000 students
* Over a Decade of experience in Training industry
* Experienced and Certified trainers
* Practical and Theory training
* Flexible Batch timings