

Learnomate Technologies is the Information technology company which provide training on different IT Technologies.

Out of that **SQL-PLSQL** is the one of the technology.

Course structure design in such a way that student will learn from Basic concepts to advance.

SQL SYLLABUS KEY POINTS

Introduction to SQL

Theoretical Concepts and Importance of SQL

Data Types in SQL

DDL Commands

DDL- Create, Drop, Alter, Desc, Truncate, Commit, Rollback

DML Commands

Insert, Update, Delete, Select

Constraints

- Primary key
- Foreign Key

Clauses

- Where clause
- Like Clause
- in clause
- Order by clause
- Having clause
- Group by clause
- Exists Clause.



Operators

- AND
- OR
- BETWEEN
- <>, <= >=, =, !=, <>

SQL Aggregation Functions:

- Count
- Min, Max
- Avg, Sum

SQL Conditions

- not in
- is null not null
- distinct
- nvl, nvl2

Views in SQL**INDEXES And Sequence In SQL****Sub-Queries In SQL****String Operations**

- Concatenation
- Length
- Replace
- Sub-String
- In String

UNION, UNION ALL In SQL**Joins**

- Inner Join
- Self Join
- Cross Join/ Cartesian product
- Left Outer join
- Right Outer
- Full outer Join



PLSQL SYLLABUS KEY POINTS

Introduction To PLSQL

Loops And Conditions In PLSQL

- IF ELSE loop
- Nested If-Else
- For LOOP
- While Loop
- Simple Loop
- Continue
- Goto
-

Record Types In PLSQL

- %type
- %rowtype
- user defined record type

CASE And DECODE In PLSQL

Cursors Attributes In PLSQL

- %found
- %notfound
- %isopen
- %rowtype

Cursor In PLSQL

- Explicit Cursor
- For Loop Cursor
- Parameterized Cursor

Exception Handling

- Oracle define Exception
- User define Exception



A Steps towards the bright future

Procedures

- With IN, OUT, INOUT Parameter
- Without Parameter

Functions

- With IN, OUT, INOUT Parameter
- Without Parameter

Triggers

(Triggers On INSERT UPDATE DELETE).

Packages

Using Cursor, Procedure, Function and Exceptions

TOOLS

- SQL Developer

COURSE DETAILS

- **Trainer: Mr. Naresh**
- Training Duration: 2 Months
- Fees: Rs. 19999 [250\$ USD]
[Online Training available]

Special Lectures:

Ashish Sir for Oracle Golden Gate [2 Lectures]

Mohit Sir for Oracle Cloud [2 Lectures]

Ankush sir for Oracle DBA [2 Lectures]



A Steps towards the bright future

TRAINING HIGHLIGHTS

- Recording Access shared to students on Learnomate App
- Professional Resume building by Industrial working mentors
- Dedicated Support Team to solve issues [8 Am to 8 Pm]
- Placement assistance/Job requirement notification support/Hr contacts

CONTACT DETAILS

If you required any further information, please fill free to contact us.

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