

...continued

Joins [240 Mins]

Inner Join
Outer Join
 Left
 Right
 Full
Self Join
Cross Join

Using multiple joins in a single query

Sub Queries [240 Mins]

- Inner Query returns a SET and outer uses IN operator for comparison.
 - Inner Query returns a scalar value.
 - Inner Query returns a SET and outer uses Comparison operators.
 - ❖ Any operator.
 - ❖ All operator.
- Correlated Sub Queries.

Set Operations & Combining outputs of queries [240 Mins]

- Union
- Union All
- Intersect
- Except/Minus

Transactions and Related Commands [240 Mins]

Basic Administration & Commands [120 Mins]

Writing Common Table Expressions [480 Mins]

Using derived tables
Passing parameters to derived tables

Write queries that use Windows Functions [480 Mins]

Using Over clause
Using Rank, Aggregate and Offset

Data-transformation Implementation using:

Pivot
Unpivot
Rollup
Cube

Dealing with SQL – Language keywords

Execute
Print
Checkpoint

Modularisation of Code in SQL – Language features [480 Mins]

Datatypes- Variables & Parameters
Procedures

Single parameter
Multi-parameter

Functions

Scalar functions
Inline functions
Table valued functions

Language – Control of Flow [660 Mins]

Conditional statements
If---else

Case Control structure
Switch Case

Looping Control structure
While

Blocks

Begin...End



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* Calls are attended to between 9 am to 7 pm (Whatsapp is available 24X7)