

* Title - SQL queries all types of joins, views, subqueries

* Problem Statement - Write at least 8 queries for suitable database application using SQL DML statements

* Objective

- ① Understand and implement DML queries
- ② Understand database concepts like join, subquery etc.

* Outcome -

- ① Able to write DML queries
- ② Understand concepts like join

* Theory

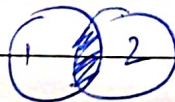
① Inner join -

Syntax → `SELECT columns FROM table1
INNER JOIN table2
ON <condition>`



② Natural Join

`SELECT FROM table1 Natural Join table2`



③ LEFT OUTER JOIN

Syntax - `SELECT columns FROM table1
LEFT JOIN ON <Condition>`

④ RIGHT OUTER JOIN

Syntax - SELECT columns FROM table1
ON
RIGHT JOIN table2 <join condition>

* Conclusion -

We have successfully completed SQL Queries,
like join & subqueries on database.