**SQL OPERATORS**

--AND,OR and NOT

* **INTRODUCTION**

**What is SQL?**

**Structured query language (SQL) is a programming language for storing and processing information in a relational database.**

* **It store information in tabular form,consists of rows and columns**
* **It can store,update,remove,search and retrive information**
* The AND,OR and NOT operators in SQL are used with the WHERE clause

# **SQL AND OPERATOR**

* The SQL **AND** Operator selects data if all conditions are **TRUE**.
* Example:-

SELECT first\_name, last\_name

FROM Customers

WHERE country = 'USA' AND last\_name = 'Doe';

# SQL OR OPERATOR

* The SQL **OR**  operator selects data if any one condition is **TRUE.**
* Example:-

SELECT first\_name, last\_name

FROM Customers

WHERE country = 'USA' OR last\_name = 'Doe';

# SQL NOT OPERATOR

* The SQL **NOT** operator selects data if the given condition is **FALSE**.
* Example:-

SELECT first\_name, last\_name

FROM Customers

WHERE country = 'USA' NOT last\_name = 'Doe';