**Article Writing About SQL Joins:**

**Introduction:** SQL stands for Structure Query Language**.** Itis used to communicate with the database like creating, inserting, updating, and deleting the data.

**Body:** InSQL we have different Types of Joins. Actually, Joins are used for combining the two or more tables.

1. **Inner Join:** Inner Join It is used for get the common data from both tables. It can not retrieve the unmatched data.

Ex: select \* from table1 join table2 using (common column)

1. **Outer Join:** Outer Join It is used get all data from both tables. Wherever the data is not matched it shows that as null values.

Ex: select \* from table1 outer join table2 using (common column)

1. **Left Join:** Left join It is used to get the all data from Left table and matched data from right table.

Ex: select \* from table1 left join table2 using (common column)

1. **Right Join:** Right Join It is used to get all data from the right table and matched data from the left table.

Ex: select \* from table1 right join table2 using (common column)

**Conclusion:** SQL Joins are Indispensable tools for combining from multiple tables in relational databases. By mastering the different types of joins and understanding their syntax and best practices. You can efficiently retrieve the precise data you need for analysis, reporting, or any other database related tasks.