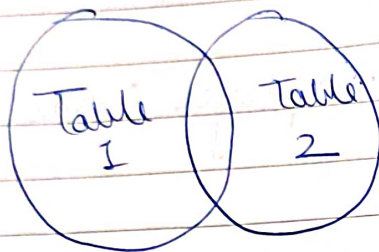


## Inner Join:

- used to retrieve data from 2 or more tables
- Generally Tables are related to each other using FK (foreign key) Constraint
- Retrieves the records having matches records in two tables



Employee

Department

Emp-ID	emp-name	Salary	dept-id		dept-Id	dept_name
100	Reena	20 000	1	→	1	Furniture
101	Mathew	40 000		X	2	Technology
102	Amar	50 000	2	→	3	Office Supply

Syntax: **INNER JOIN**

Select \* from Employee INNER JOIN on Department

employee.dept-id = department.dept-id

Emp-ID	Emp-Name	Salary	dept-id	dept-id	dept-name
100	Reena	20 000	1	1	Furniture
102	Amar	50 000	2	2	Technology

Select e. emp\_name, d. dept\_name From Employee e  
INNER JOIN on Department d e. dept\_id = d. dept\_id

emp_name	dept_name
Reena	Furniture
Amar	Technology