

Right Join:

select EmpName, Employee.EmpName, Projects.ProjectID,
Projects.ProjectName from Employee RIGHT JOIN ON
Employee.EmpID = Projects.EmpID;

output

EmpName	Project ID	Project Name
Vardhan	111	Project 1
Himani	222	Project 2
Aayushi	333	Project 3
Aayushi	444	Project 4
Swathi	555	Project 5
NULL	666	Project 6
NULL	777	Project 7
NULL	888	Project 8

Aayushi	444
Hemant	NULL
Swathi	555
NULL	666
NULL	777
NULL	888

Left Join:

Select Employee.EmpName, Projects.ProjectID, Projects.ProjectName
from Employee LEFT JOIN on Employee.EmpID =
Projects.EmpID;

output:

EmpName	ProjectID	Project Name
Nardhan	111	Project 1
Himani	222	Project 2
Aayushi	333	Project 3
Aayushi	444	Project 4
Swathi	555	Project 5
Hemant	NULL	NULL

Inner Join

Select Employee.EmpID, Employee.EmpName, ~~EmpID~~
Projects.ProjectID, Project.ProjectName From Employee
INNER JOIN Projects ON Employee.EmpID = Projects.EmpID;

EmpID	EmpName	ProjectID	ProjectName
1	Vardhan	111	Project 1
2	Himani	222	Project 2
3	Aayushi	333	Project 3
4	Aayushi	444	Project 4
5	Swathi	555	Project 5

Full Join

Select Employee.EmpName, Projects.ProjectID From
Employee FULL JOIN Projects ON Employee.EmpID =
Projects.EmpID;

output:

Emp Name	Project ID
Vardhan	111
Himani	222
Aayushi	333

Employee Table:

Emp-Id	Emp-Name	Age	Email-ID	PhoneNo	Address
1	Vardhan	22	vardy@abc.co	987654321	Delhi
2	Himani	32	himani@abc.co	99775544	Mumbai
3	Aaryushi	24	aaryushi@abc.co	99754312	Kolkata
4	Hemant	25	hemant@abc.co	9876456	Bengaluru
5	Sivathi	26	sivathi@abc.co	98445677	Hyderabad

Project table:

Project ID	Emp-Id	ProjectName	ProjectStartDate
111	1	Project 1	21-4-2019
222	2	Project 2	12-2-2019
333	3	Project 3	10-1-2019
444	4	Project 4	18-4-2019
555	5	Project 5	23-5-2019
666	6	Project 6	12-1-2019
777	7	Project 7	25-7-2019
888	8	Project 8	20-8-2019