

```
mysql> -- 1. EquiJoin
mysql> SELECT e.EmpName, d.DeptName
-> FROM employees e, department d
-> WHERE e.DeptID = d.DeptID;
```

EmpName	DeptName
Ravi	Computer Science
Sita	Computer Science
Arun	Mechanical
Kiran	Mechanical

4 rows in set (0.00 sec)

```
mysql>
mysql> -- 2. Inner Join
mysql> SELECT e.EmpName, d.DeptName
-> FROM employees e
-> INNER JOIN department d
-> ON e.DeptID = d.DeptID;
```

EmpName	DeptName
Ravi	Computer Science
Sita	Computer Science
Arun	Mechanical
Kiran	Mechanical

4 rows in set (0.00 sec)

mysql>

```
mysql>
mysql> -- 3. Left Outer Join
mysql> SELECT e.EmpName, d.DeptName
-> FROM employees e
-> LEFT OUTER JOIN department d
-> ON e.DeptID = d.DeptID;
```

EmpName	DeptName
Ravi	Computer Science
Sita	Computer Science
Arun	Mechanical
Kiran	Mechanical

4 rows in set (0.00 sec)

```
mysql>
mysql> -- 4. Right Outer Join
mysql> SELECT e.EmpName, d.DeptName
-> FROM employees e
-> RIGHT OUTER JOIN department d
-> ON e.DeptID = d.DeptID;
```

EmpName	DeptName
Sita	Computer Science
Ravi	Computer Science
Kiran	Mechanical
Arun	Mechanical

4 rows in set (0.00 sec)