

EXPERIMENT 9

JOINS-EQUIJOIN,INNERJOIN,OUTERJOIN

OUT PUT

1)

```
mysql> select faculty.facno,faculty.facname,department.deptno,department.deptname from faculty cross join department;
+-----+-----+-----+-----+
| facno | facname | deptno | deptname |
+-----+-----+-----+-----+
| 802   | Ratnam  | 11     | Sales    |
+-----+-----+-----+-----+
1 row in set (0.00 sec)
```

2)

```
mysql> select student.name,student.marks,course.courseno from student inner join course on student.course=course.courseno;
+-----+-----+-----+
| name  | marks | courseno |
+-----+-----+-----+
| Ramu  | 0     | C00      |
| Geetha | 0     | C00      |
| Pooja | 0     | C00      |
+-----+-----+-----+
3 rows in set (0.00 sec)
```

3)

```
mysql> select faculty.facno,faculty.facname,department.deptno,department.deptname from faculty cross join department;
+-----+-----+-----+-----+
| facno | facname | deptno | deptname |
+-----+-----+-----+-----+
| 802   | Ratnam  | 11     | Sales    |
+-----+-----+-----+-----+
1 row in set (0.00 sec)
```