## Try to create the following Queries:

1. Display all the employees Data.

```
select * from employee
```

2. Display the employee First name, last name, Salary and Department number.

```
select Fname , Lname , Salary , Dno from employee
```

3. Display all the projects names, locations and the department which is responsible about it.

```
select Pname , Plocation , Dnum from Project
```

4. If you know that the company policy is to pay an annual commission for each employee with specific percent equals 10% of his/her annual salary .Display each employee full name and his annual commission in an ANNUAL COMM column (alias).

```
SELECT Fname+ ' '+ Lname AS FullName,
Salary * 0.10 AS "ANNUAL COMM"
FROM employee;
```

5. Display the employees Id, name who earns more than 1000 LE monthly.

```
SELECT SSN as employeesId ,Fname+ ' '+ Lname AS FullName
FROM employee
WHERE (Salary /12) > 1000;
```

Display the employees Id, name who earns more than 10000 LE annually.

```
SELECT SSN as employeesId ,Fname+ ' '+ Lname AS FullName
FROM employee
WHERE Salary > 10000;
```

7. Display the names and salaries of the female employees

```
SELECT Fname+ ' '+ Lname AS FullName , Salary
FROM employee
WHERE Sex='F';
```

8. Display each department id, name which managed by a manager with id equals 968574.

```
SELECT Dnum As departmentId, Dname As name
FROM Departments
Where MGRSSN=968574;
```