**SQL Assighment 1**

**Name: Madani shah**

**Subject: Database system**

1. select first name as "First Name", last name as "Last Name" from employees;

2. select distinct department\_id from employees;

3. select \* from employees order by first name desc;

4. select employee\_id, first name, last name, salary from employees order by salary asc;

5. select sum(salary) as total salaries from employees;

6. select max(salary) as max\_salary, min(salary) as min\_salary from employees;

7. select avg(salary) as average\_salary, count(\*) as number\_of\_employees from employees;

8. select count(distinct job\_id) as total\_jobs from employees;

9. select upper(first\_name) AS uppercase\_first\_name from employees;

10. select \* from employees limit 10;

11. select \*from employees limit 2 offset 2;

12. select \* from employees Order by employee\_id desc limit 1 offset 1;