



NIMRA IQBAL (BSCS)-II A

DBS ASSGINMENT LAB 01

Query 1:

```
mysql> select first_name AS 'First name', last_name AS 'Last name'  
from employees;
```

Query 2:

```
mysql> select distinct department_id from employees;
```

Query 3:

```
mysql> select * from employees order by first_name desc;
```

Query 4:

```
mysql> select employee_id, first_name, last_name, salary from  
employees order by salary asc;
```

Query 5:

```
mysql> select sum(salary) from employees;
```

Query 6:

```
mysql> select min(salary), max(salary) from employees;
```

Query 7:

```
mysql> select avg(salary), count(employee_id) from employees;
```

Query 8:

```
mysql> select count(job_id) from employees;
```

Query 9:

```
mysql> select upper(first_name) from employees;
```

Query 10:

```
mysql> select * from employees limit 10;
```

Query 11:

```
mysql> select * from employees limit 3,2;
```

Query 12:

```
mysql> select * from employees order by employee_id desc limit 1, 1;
```