

23july.

1.

```
mysql> select ename , salary from emp where salary >=1000 and designation ='ceo';
```

ename	salary
mr.roy	262500

2.

```
mysql> select ename from emp where city ='mumbai' or city='delhi';
```

ename
mr.advait
mr.soham

3.

```
mysql> select salary , ename from emp where designation ='manager' or designation='ceo';
```

salary	ename
262500	mr.roy

```
mysql> select * from emp where salary >= 50000 and (designation='sr.manager' or designation='ceo');
```

eno	ename	designation	salary	dateofjoining	email	city	phoneno
2	mr.raghav	sr.manager	441000	16/09/2004	raghav01@gmail.com	kolhapur	NULL
3	mr.roy	ceo	262500	15/06/2019	r0809@gmail.com	sangli	NULL

4. mysql> update emp

-> set salary=salary+(salary*0.05)

-> where ename='mr.roy' and phoneno='10207010';

Query OK, 1 row affected (0.01 sec)

Rows matched: 1 Changed: 1 Warnings: 0

```
mysql> select * from emp;
```

eno	ename	designation	salary	dateofjoining	email	city	phoneno
1	mr.advait	sr.assistant manager	56700	12/07/2019	mradvait@gmail.com	mumbai	10203040
2	mr.raghav	sr.manager	441000	16/09/2004	raghav01@gmail.com	kolhapur	90807050
3	mr.roy	ceo	275625	15/06/2019	r0809@gmail.com	sangli	10207010
4	mr.soham	asst manager	388500	10/09/2005	soham5@gmail.com	delhi	60890690

5.

```
mysql> delete from emp where eno>=3;
```

Query OK, 2 rows affected (0.01 sec)

eno	ename	designation	salary	dateofjoining	email	city	phoneno
1	mr.advait	sr.assistant manager	56700	12/07/2019	mradvait@gmail.com	mumbai	10203040
2	mr.raghav	sr.manager	441000	16/09/2004	raghav01@gmail.com	kolhapur	90807050

Distinct

6.

```
mysql> Select Distinct * from emp where city='kolhapur';
```

eno	ename	designation	salary	dateofjoining	email	city	phoneno
2	mr.raghav	sr.manager	441000	16/09/2004	raghav01@gmail.com	kolhapur	NULL

7.

```
mysql> select distinct dateofjoining
```

```
-> from emp
```

```
-> where eno=2;
```

dateofjoining
16/09/2004

8.

```
mysql> select ename ,city
```

```
-> from emp
```

```
-> where designation='sr.manager';
```

ename	city
mr.raghav	kolhapur

9.

```
mysql> select ename from emp where eno between 1 and 4 or ename='mr.roy';
```

ename
mr.advait
mr.raghav

10.

```
mysql> select ename from emp where eno between 1 and 4 and ename='Mrs.vaishnavi';
```

ename
mrs.vaishnavi

11.

```
mysql> update emp set city='sangli' where salary between 50000 and 55000;
```

Query OK, 2 rows affected (0.01 sec)

Rows matched: 2 Changed: 2 Warnings: 0

eno	ename	designation	salary	dateofjoining	email	city	phoneno
1	mr.advait	sr.assistant manager	56700	12/07/2019	mradvait@gmail.com	Pune	10203040
2	mr.raghav	sr.manager	441000	16/09/2004	raghav01@gmail.com	kolhapur	90807050
3	mr.roy	ceo	50000	15/08/2006	r08@gmail.com	sangli	76890856
4	mrs.vaishnavi	manager	60000	08/09/2008	v08@gmail.com	delhi	90102040
5	mrs.priyanshi	ceo	55000	31/11/2006	priyu012@gmail.com	sangli	10102040

12.

```
mysql> select * from emp where city in ('sangli');
```

eno	ename	designation	salary	dateofjoining	email	city	phoneno
3	mr.roy	ceo	50000	15/08/2006	r08@gmail.com	sangli	76890856
5	mrs.priyanshi	ceo	55000	31/11/2006	priyu012@gmail.com	sangli	10102040

13.

```
mysql> select * from emp
```

-> where salary between 50000 and 55000 and city='sangli';

eno	ename	designation	salary	dateofjoining	email	city	phoneno
3	mr.roy	ceo	50000	15/08/2006	r08@gmail.com	sangli	76890856
5	mrs.priyanshi	ceo	55000	31/11/2006	priyu012@gmail.com	sangli	10102040

14.

```
mysql> select * from emp
```

```
-> where eno between 2 and 5 and ename='mrs.vaishnavi';
```

eno	ename	designation	salary	dateofjoining	email	city	phoneno
4	mrs.vaishnavi	manager	60000	08/09/2008	v08@gmail.com	delhi	90102040

15.

```
mysql> update emp
```

```
-> set city='sangli'
```

```
-> where salary between 50000 and 55000;
```

Query OK, 0 rows affected (0.00 sec)

Rows matched: 2 Changed: 0 Warnings: 0

eno	ename	designation	salary	dateofjoining	email	city	phoneno
1	mr.advait	sr.assistant manager	56700	12/07/2019	mradvait@gmail.com	Pune	10203040
2	mr.raghav	sr.manager	441000	16/09/2004	raghav01@gmail.com	kolhapur	90807050
3	mr.roy	ceo	50000	15/08/2006	r08@gmail.com	sangli	76890856
4	mrs.vaishnavi	manager	60000	08/09/2008	v08@gmail.com	delhi	90102040
5	mrs.priyanshi	ceo	55000	31/11/2006	priyu012@gmail.com	sangli	10102040