

```
mysql> select*from course;  
Empty set (0.00 sec)
```

```
mysql> select*from course,student_details,faculty,department;  
Empty set (0.00 sec)
```

```
mysql> select*from student_details,faculty,department;
```

name	reg_no	gender	dob	mobile_no	city	name	fac_no	gender	dob	doj	mobile_no	dept_no	resigned	age
harish	18184251	M	2052	7895544	london	rohit	20	M	2003	2008	563268	18	no	20
akash	191711342	m	2005	74185967	chennai	rohit	20	M	2003	2008	563268	18	no	20

2 rows in set (0.00 sec)

```
mysql>
```

Windows taskbar search bar: Type here to search



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```
mysql> delete from faculty age>65;  
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL serv  
mysql> delete from faculty age>65;  
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL serv  
mysql> delete from faculty where age>65;  
Query OK, 1 row affected (0.11 sec)  
  
mysql> select*from faculty;  
+-----+-----+-----+-----+-----+-----+-----+-----+-----+  
| name | fac_no | gender | dob | doj | mobile_no | dept_no | resigned | age |  
+-----+-----+-----+-----+-----+-----+-----+-----+-----+  
| rohit | 20 | M | 2003 | 2008 | 563268 | 18 | no | 20 |  
+-----+-----+-----+-----+-----+-----+-----+-----+-----+  
1 row in set (0.00 sec)  
  
mysql>
```

Windows taskbar search bar: Type here to search

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1 row in set (0.00 sec)

```
mysql> insert into faculty (name,fac_no,gender,dob,doj,mobile_no,dept_no,resigned,age)values('ram',2  
Query OK, 1 row affected (0.11 sec)
```

```
mysql> update faculty set dob=1983 where name='ram';  
Query OK, 1 row affected (0.37 sec)  
Rows matched: 1 Changed: 1 Warnings: 0
```

```
mysql> select*from faculty;
```

name	fac_no	gender	dob	doj	mobile_no	dept_no	resigned	age
rohit	20	M	2003	2008	563268	18	no	25
ram	21	M	1983	2000	563623	18	yes	70

2 rows in set (0.00 sec)

```
mysql>
```

```
mysql> select*from faculty;
```

name	fac_no	gender	dob	doj	mobile_no	dept_no	resigned	age
virat	7	M	2000	2007	12345678	18	yes	65
rohit	20	M	2003	2008	563268	18	no	25

2 rows in set (0.00 sec)

```
mysql> delete from faculty
```

```
    -> where resigned=yes;
```

ERROR 1054 (42S22): Unknown column 'yes' in 'where clause'

```
mysql> delete from faculty
```

```
    -> where resigned='yes';
```

Query OK, 1 row affected (0.37 sec)

```
mysql> select*from faculty;
```

name	fac_no	gender	dob	doj	mobile_no	dept_no	resigned	age
rohit	20	M	2003	2008	563268	18	no	25

1 row in set (0.00 sec)

```
mysql>
```

Type here to search


```

mysql> update student_details set reg_no=191711342 where name=akash;
ERROR 1054 (42S22): Unknown column 'akash' in 'where clause'
mysql> update student_details set reg_no=191711342 where name='akash';
Query OK, 1 row affected (0.05 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> desc students_details;
ERROR 1146 (42S02): Table 'student_details.students_details' doesn't exist
mysql> desc student_details;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| name  | varchar(20) | YES |     | NULL |       |
| reg_no | int | NO | PRI | NULL |       |
| gender | varchar(10) | YES |     | NULL |       |
| dob   | int | YES |     | NULL |       |
| mobile_no | int | NO |     | NULL |       |
| city  | varchar(87) | YES |     | NULL |       |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.00 sec)

mysql> select*from student_details;
+-----+-----+-----+-----+-----+-----+
| name | reg_no | gender | dob | mobile_no | city |
+-----+-----+-----+-----+-----+-----+
| harish | 18184251 | M | 2052 | 7895544 | london |
| akash | 191711342 | m | 2005 | 74185967 | chennai |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

```