

```

mysql> create database college49;
Query OK, 1 row affected (0.00 sec)

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| CEC |
| cecdbms |
| college |
| college49 |
| collge |
| department |
| dml |
| mysql |
| organisation |
| performance_schema |
| sys |
+-----+
12 rows in set (0.00 sec)

mysql> use college49;
Database changed

mysql> CREATE TABLE student(roll_no int(53),name varchar(20),dob
date,address text,phone_no varchar(10),blood_grp varchar(5));
Query OK, 0 rows affected (0.05 sec)

mysql> CREATE TABLE course (course_id int(10),course_name var-
char(20),course_dura int(2));
Query OK, 0 rows affected (0.04 sec)

mysql> show TABLES;
+-----+
| Tables_in_college49 |

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+-----+
| course |
| student |
+-----+
2 rows in set (0.00 sec)
mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| roll_no | int(53) | YES | | NULL | |
| name | varchar(20) | YES | | NULL | |
| dob | date | YES | | NULL | |
| address | text | YES | | NULL | |
| phone_no | varchar(10) | YES | | NULL | |
| blood_grp | varchar(5) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.01 sec)
mysql> ALTER TABLE student DROP blood_grp;
Query OK, 0 rows affected (0.09 sec)
Records: 0 Duplicates: 0 Warnings: 0
mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| roll_no | int(53) | YES | | NULL | |
| name | varchar(20) | YES | | NULL | |
| dob | date | YES | | NULL | |
| address | text | YES | | NULL | |
| phone_no | varchar(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.00 sec)

```

```
mysql> ALTER TABLE student add aadhar_no int(10);
```

```
Query OK, 0 rows affected (0.12 sec)
```

```
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> desc student;
```

```
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| roll_no | int(53) | YES | | NULL | |
| name | varchar(20) | YES | | NULL | |
| dob | date | YES | | NULL | |
| address | text | YES | | NULL | |
| phone_no | varchar(10) | YES | | NULL | |
| aadhar_no | int(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
```

```
6 rows in set (0.00 sec)
```

```
mysql> ALTER TABLE student MODIFY phone_no int(10);
```

```
Query OK, 0 rows affected (0.12 sec)
```

```
Records: 0 Duplicates: 0 Warnings: 0
```

```
mysql> desc student;
```

```
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| roll_no | int(53) | YES | | NULL | |
| name | varchar(20) | YES | | NULL | |
| dob | date | YES | | NULL | |
| address | text | YES | | NULL | |
| phone_no | int(10) | YES | | NULL | |
| aadhar_no | int(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
```

```
6 rows in set (0.00 sec)
```

```
mysql> DROP TABLES student,course;
```

Query OK, 2 rows affected (0.06 sec)

mysql> DROP DATABASE college;

Query OK, 2 rows affected (0.06 sec)