

1.

```
mysql> create table student(Regno int(3),Name char(15),gender char(1),Dob int(10),mobilen no int(10),city char(10));
Query OK, 0 rows affected (0.14 sec)

mysql> desc student;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| Regno | int(3) | YES | | NULL | |
| Name | char(15) | YES | | NULL | |
| gender | char(1) | YES | | NULL | |
| Dob | int(10) | YES | | NULL | |
| mobilen no | int(10) | YES | | NULL | |
| city | char(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.00 sec)
```

2.

```
mysql> create table faculty(Facno int(3),FacName char(15),gender char(1),Dob int(10),mobilen no int(10),DOJ int(10));
Query OK, 0 rows affected (0.06 sec)

mysql> desc faculty;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| Facno | int(3) | YES | | NULL | |
| FacName | char(15) | YES | | NULL | |
| gender | char(1) | YES | | NULL | |
| Dob | int(10) | YES | | NULL | |
| mobilen no | int(10) | YES | | NULL | |
| DOJ | int(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.00 sec)
```

3.

```
mysql> create table department(deptno int(10),deptname char(10),depthead char(10));
Query OK, 0 rows affected (0.11 sec)

mysql> desc department;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| deptno | int(10) | YES | | NULL | |
| deptname | char(10) | YES | | NULL | |
| depthead | char(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.00 sec)
```

4.

```
mysql> create table course(courseno int(3),coursedesc char(15),coursetype char(1),semno int(10),hallno int(10),Facno int(10));
Query OK, 0 rows affected (0.09 sec)

mysql> desc course;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| courseno | int(3) | YES | | NULL | |
| coursedesc | char(15) | YES | | NULL | |
| coursetype | char(1) | YES | | NULL | |
| semno | int(10) | YES | | NULL | |
| hallno | int(10) | YES | | NULL | |
| Facno | int(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
6 rows in set (0.00 sec)
```

5.

```
mysql> alter table faculty add dept char(10);
Query OK, 2 rows affected (0.09 sec)
Records: 2 Duplicates: 0 Warnings: 0

mysql> desc faculty;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| Facno | int(3) | NO | PRI | NULL | |
| FacName | char(15) | YES | | NULL | |
| gender | char(1) | YES | | NULL | |
| Dob | int(10) | YES | | NULL | |
| mobileno | int(10) | YES | | NULL | |
| DOJ | int(10) | YES | | NULL | |
| dept | char(10) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)
```