mysql> create database education;

Query OK, 1 row affected (0.00 sec)

mysql> use education;

Database changed

mysql> create table student;

ERROR 1113 (42000): A table must have at least 1 column

mysql> create table student(regno int(3),name varchar(15),gender varchar(1),DOB int,mobileno int(10),city varchar(15));

Query OK, 0 rows affected (0.02 sec)

mysql> desc student;

+----------+-------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+----------+-------------+------+-----+---------+-------+

| regno | int(3) | YES | | NULL | |

| name | varchar(15) | YES | | NULL | |

| gender | varchar(1) | YES | | NULL | |

| DOB | int(11) | YES | | NULL | |

| mobileno | int(10) | YES | | NULL | |

| city | varchar(15) | YES | | NULL | |

+----------+-------------+------+-----+---------+-------+

6 rows in set (0.02 sec)

mysql> create table faculty(facno varchar(4),facname varchar(15),gender varchar(1),DOB int,DOJ int,mobileno int(10));

Query OK, 0 rows affected (0.03 sec)

mysql> desc faculty;\

+----------+-------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+----------+-------------+------+-----+---------+-------+

| facno | varchar(4) | YES | | NULL | |

| facname | varchar(15) | YES | | NULL | |

| gender | varchar(1) | YES | | NULL | |

| DOB | int(11) | YES | | NULL | |

| DOJ | int(11) | YES | | NULL | |

| mobileno | int(10) | YES | | NULL | |

+----------+-------------+------+-----+---------+-------+

6 rows in set (0.02 sec)

mysql> create table department(deptno varchar(4),deptname varchar(15),depthead varchar(4));

Query OK, 0 rows affected (0.02 sec)

mysql> desc department;

+----------+-------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+----------+-------------+------+-----+---------+-------+

| deptno | varchar(4) | YES | | NULL | |

| deptname | varchar(15) | YES | | NULL | |

| depthead | varchar(4) | YES | | NULL | |

+----------+-------------+------+-----+---------+-------+

3 rows in set (0.02 sec)

mysql> create table course(coursename varchar(3),coursedesc vaechar(14),coursetype varchar(1),semno varchar(1),hallno varchar(4),facno varchar(4));

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'vaechar(14),coursetype varchar(1),semno varchar(1),hallno varchar(4),facno varch' at line 1

mysql> create table course(coursename varchar(3),coursedesc varchar(14),coursetype varchar(1),semno varchar(1),hallno varchar(4),facno varchar(4));

Query OK, 0 rows affected (0.02 sec)

mysql> desc course;

+------------+-------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+------------+-------------+------+-----+---------+-------+

| coursename | varchar(3) | YES | | NULL | |

| coursedesc | varchar(14) | YES | | NULL | |

| coursetype | varchar(1) | YES | | NULL | |

| semno | varchar(1) | YES | | NULL | |

| hallno | varchar(4) | YES | | NULL | |

| facno | varchar(4) | YES | | NULL | |

+------------+-------------+------+-----+---------+-------+

6 rows in set (0.01 sec)

mysql> create table faculty(facno varchar(4),facname varchar(15),gender varchar(1),DOB int,DOJ int,mobileno int(10),deptno varchar(4));

ERROR 1050 (42S01): Table 'faculty' already exists

mysql> create table faculty1(facno varchar(4),facname varchar(15),gender varchar(1),DOB int,DOJ int,mobileno int(10),deptno varchar(4));

Query OK, 0 rows affected (0.03 sec)

mysql> desc faculty1;

+----------+-------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+----------+-------------+------+-----+---------+-------+

| facno | varchar(4) | YES | | NULL | |

| facname | varchar(15) | YES | | NULL | |

| gender | varchar(1) | YES | | NULL | |

| DOB | int(11) | YES | | NULL | |

| DOJ | int(11) | YES | | NULL | |

| mobileno | int(10) | YES | | NULL | |

| deptno | varchar(4) | YES | | NULL | |

+----------+-------------+------+-----+---------+-------+

7 rows in set (0.02 sec)