**1.Student table(Rno,Name,Address,percentage)**

**mysql> create database stud;**

Query OK, 1 row affected (0.15 sec)

mysql> **use stud;**

Database changed

mysql> **create table student(Rno int primary key,Name varchar(20),Address varchar(30),percentage float NOT NULL);**

Query OK, 0 rows affected (0.57 sec)

mysql> **desc student;**

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

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

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

| Rno | int | NO | PRI | NULL | |

| Name | varchar(20) | YES | | NULL | |

| Address | varchar(30) | YES | | NULL | |

| percentage | float | NO | | NULL | |

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

4 rows in set (0.07 sec)

mysql**> insert into student(Rno,Name,Address,percentage)values(1,'John','Mumbai',78.24);**

Query OK, 1 row affected (0.06 sec)

mysql> **insert into student(Rno,Name,Address,percentage)values(2,'Veera','Pune',88.84);**

Query OK, 1 row affected (0.08 sec)

mysql**> insert into student(Rno,Name,Address,percentage)values(3,'Rahul','Thane',91.04);**

Query OK, 1 row affected (0.12 sec)

mysql**> insert into student(Rno,Name,Address,percentage)values(4,'Ankita','Satara',75.00);**

Query OK, 1 row affected (0.09 sec)

mysql**> insert into student(Rno,Name,Address,percentage)values(5,'Arya','Kolhapur',95.88);**

Query OK, 1 row affected (0.06 sec)

mysql> **select percentage from student**;

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

| percentage |

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

| 78.24 |

| 88.84 |

| 91.04 |

| 75 |

| 95.88 |

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

5 rows in set (0.00 sec)

mysql> **select \* from student;**

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

| Rno | Name | Address | percentage |

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

| 1 | John | Mumbai | 78.24 |

| 2 | Veera | Pune | 88.84 |

| 3 | Rahul | Thane | 91.04 |

| 4 | Ankita | Satara | 75 |

| 5 | Arya | Kolhapur | 95.88 |

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

5 rows in set (0.00 sec)

**2. Employee (eid,ename,designation,salary,email)**

mysql> **create table Employee(eid int primary key,ename varchar(20),designation varchar(20),salary float, email varchar(20) not null);**

Query OK, 0 rows affected (0.38 sec)

mysql> **insert into Employee(eid,ename,designation,salary,email) values(101,'Anil','Manager',95000,'ani@gmail.com');**

Query OK, 1 row affected (0.06 sec)

mysql> insert into Employee(eid,ename,designation,salary,email) values(102,'Madhav','HR',90000,'md@gmail.com');

Query OK, 1 row affected (0.07 sec)

mysql> insert into Employee(eid,ename,designation,salary,email) values(103,'Ankita','Developer',78000,'ankita@gmail.com');

Query OK, 1 row affected (0.06 sec)

mysql> insert into Employee(eid,ename,designation,salary,email) values(104,'Amar','Software tester',56000,'amar@gmail.com');

Query OK, 1 row affected (0.29 sec)

mysql> insert into Employee(eid,ename,designation,salary,email) values(105,'Nikhil','Graphic designer',45000,'nik@gmail.com');

Query OK, 1 row affected (0.08 sec)

**mysql> select \* from Employee;**

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

| eid | ename | designation | salary | email |

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

| 101 | Anil | Manager | 95000 | ani@gmail.com |

| 102 | Madhav | HR | 90000 | md@gmail.com |

| 103 | Ankita | Developer | 78000 | ankita@gmail.com |

| 104 | Amar | Software tester | 56000 | amar@gmail.com |

| 105 | Nikhil | Graphic designer | 45000 | nik@gmail.com |

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

5 rows in set (0.00 sec)

**3.Book(bid,auther,publication,price)**

mysql> create table Book(bid int primary key,author varchar(30),publication varchar(40),price float);

Query OK, 0 rows affected (0.41 sec)

mysql> insert into Book(bid,author,publication,price) values(101,'J.K.Rowling','Bloomsbury',129.99);

Query OK, 1 row affected (0.06 sec)

mysql> insert into Book(bid,author,publication,price) values(102,'George Orwell','Harcourt',89.99);

Query OK, 1 row affected (0.07 sec)

mysql> insert into Book(bid,author,publication,price) values(103,'Tolkien','Allen & Unwin',78.99);

Query OK, 1 row affected (0.10 sec)

mysql> insert into Book(bid,author,publication,price) values(104,'F.Scott Fitzgerald','Scribner',143.99);

Query OK, 1 row affected (0.13 sec)

mysql> insert into Book(bid,author,publication,price) values(105,'Jane Austen','Penguin',67.99);

Query OK, 1 row affected (0.08 sec)

mysql> select \* from Book;

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

| bid | author | publication | price |

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

| 101 | J.K.Rowling | Bloomsbury | 129.99 |

| 102 | George Orwell | Harcourt | 89.99 |

| 103 | Tolkien | Allen & Unwin | 78.99 |

| 104 | F.Scott Fitzgerald | Scribner | 143.99 |

| 105 | Jane Austen | Penguin | 67.99 |

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

5 rows in set (0.00 sec)