MYSQL DBMS LAB PROGRAM 1 PROGRAM:-

```
1 •
      create database insurance;
2 •
       use insurance;
       CREATE TABLE PERSON (DRIVER ID VARCHAR(10), NAME VARCHAR(20), ADDRESS VARCHAR(15), PRIMARY KEY(DRIVER ID));
 3 •
       create table car(regno varchar(10), Model varchar(20), Year date, Primary key(Regno));
      create table Accident(report no int,ADATE DATE,Location varchar(15),Primary key(report no));
6 ● ⊖ create table owns(driver_id varchar(10), regno varchar(10), primary key(driver_id, regno),
       foreign key(driver_id) references person(driver_id) on delete cascade,
       foreign key(regno) references car(regno) on delete cascade);
8
9 • create table participated(driver_id varchar(10), regno varchar(10), report_no int, damage_amt float,
10
       foreign key(driver id, regno) references OWNS(driver id, regno) on delete cascade,
       foreign key(REPORT NO) references ACCIDENT(REPORT NO) on delete cascade);
11
12 •
       show tables;
       insert into person values('123','pranav','jayanager');
13 •
14 •
       commit;
15 •
       select*from person;
       insert into person values('1000', 'raju', 'kormagala');
16 •
17 •
       insert into person values('1001', 'rajath', 'jp nagar');
       insert into person values('1002','mithil','kalnaynagar');
18 •
       insert into person values('1003','surekha','konankunte');
20 •
       commit;
 19 •
             insert into person values('100:
 20 •
             commit;
             select *from person;
 21 •
```

OUTPUT:-

