DBMS LAB – EXPERIMENT 6

CREATE SCHEMA 19WH1A1283;

USE 19WH1A1283;

CREATE TABLE passenger(pid INT, name VARCHAR(50) ,age INT,gender CHAR,address VARCHAR(20));

INSERT INTO passenger VALUES(5686, 'SAIRAM', 24, 'M', 'Hyderabad');

INSERT INTO passenger VALUES(5792, 'SAIKRISHNA', 25, 'M', 'Hyderabad');

INSERT INTO passenger VALUES(5667, 'SUNAINA', 23, 'F', 'Banglore');

INSERT INTO passenger VALUES(5089, 'ZUVERIYA', 21, 'M', 'Vishakapatnam');

SELECT \* FROM passenger;

CREATE TABLE bus(bus\_no VARCHAR(20), route VARCHAR(20), bcolor VARCHAR(20));

INSERT INTO bus VALUES('TS321', 'Hyderabad', 'blue');

INSERT INTO bus VALUES('TS322', 'Hyderabad', 'red');

INSERT INTO bus VALUES('TS323', 'Banglore', 'red');

INSERT INTO bus VALUES('TS324', 'Vishakapatnam', 'blue');

SELECT \* FROM bus;

DELETE FROM bus b WHERE b.route='Vishakapatnam';

SELECT \* FROM bus;

UPDATE bus SET bus\_no = 'TS320' WHERE bus\_no = 'TS321';

SELECT \* FROM bus;

CREATE TABLE ticket(ticket\_num int, from\_place VARCHAR(20), destiny VARCHAR(20),bid int);

INSERT INTO ticket VALUES(1,'hyderabad','banglore',1);

INSERT INTO ticket VALUES(2,'banglore','chennai',3);

INSERT INTO ticket VALUES(3,'hyderabad','vizag',2);

select \* FROM ticket;

OUTPUT SCREENSHOT:

