**MYSQL CODES**

* **CREATE A DATABASE –**

CREATE DATABASE PAWAN;

* **CREATE TABLE -**

CREATE TABLE country(serial\_no int,c\_id int,c\_name varchar(255));

* **INSERT DATA IN TABLE-**

INSERT INTO country(serial\_no,c\_id,c\_name)

VALUES(1,1,'INDIA'),(2,2,'NEPAL'),(3,4,'SRI\_LANKA');

**2.** INSERT INTO Persons(PersonsID,LastName,FirstName,Address,city)

VALUES(1,'SHAJI','NIJO','NITRR','DELHI'), (2,'YADAV','JAY','NITRR','BHATGAON'),

(3,'KUMAR','MOHIT','NITRR','RAJSTHAN'), (4,'GUPTA','NEERAJ','NITRR','BIHAR'),

(5,'LALWANI','NIKHIL','NITRR','BHILAI');

* **LEFT JOIN-**

SELECT \*FROM country LEFT JOIN state ON country.c\_id=state.country\_id;

* **DELETE FROM QUERY-**

DELETE FROM MARKSHEET WHERE roll =4;

* **LIKE CAUSE-**

SELECT roll, last\_Name, first\_Name

FROM MARKSHEET WHERE first\_Name LIKE '1%';

* **INNER JOIN**

SELECT \*FROM country INNER JOIN state ON country.c\_id=state.state\_id;

* **DROP TABLE**

DROP TABLE country

* **DROP DATABASE**

drop database PAWAN

* **DELETE DATA**

DELETE FROM Persons1 WHERE LastName='kumar' AND FirstName='MOHIT';

* **WHERE CLASS FROM TABLE**

SELECT FirstName,cityFROM Persons1WHERE PersonsID=1;

* **VIEW TABLE**

SELECT \* FROM bhupendra.MARKSHEET;

* **USE DATABASE**

USE PAWAN

* **UPDATE TABLE –**

UPDATE Persons1SET Address='GEC\_RAIPUR' WHERE PersonsID=2;

SET SQL\_SAFE\_UPDATES=0;

* **UPDATE QUERY –**

UPDATE last\_name SET last\_name = 'mary.patterson@classicmodelcars.com'

WHERE roll = 1;

* **SHOW DATABASES**
* **SELECT FROM TABLE –**

SELECT LastName,FirstName FROM Persons1;

* **SELECT QUERY-**

SELECT roll , last\_name , first\_name,favorite\_website FROM MARKSHEET WHERE roll=1;

* **SELECT FROM DATABASE**

select database()\_bhupendra

* **RIGHT JOIN –**

SELECT \*FROM country RIGHT JOIN state ON country.c\_id=state.country\_id;

* **DELETE FROM TABLE-**

DELETE FROM Persons1WHERE LastName='kumar' AND FirstName='MOHIT';