select \* from medicine; pk name

desc medicine;

select \* from doctor;PK name fk medicine

desc doctor;

select \* from car; pk brand fk ownername

desc car;

select \* from sportsman; pk sport\_type fk car\_brand

desc sportsman;

select \* from sports\_equipments;

desc sports\_equipments; pk equip\_name fk sport\_type\_1

SELECT chemical\_name1 from medicine where name =

(SELECT medicine from doctor where name =

(SELECT owner\_name from car where brand =

(SELECT car\_brand from sportsman where sport\_type =

(SELECT sport\_type\_1 from sports\_equipments where manufacturer = 'Yonex'))));

FULL JOIN:

FULL OUTER JOIN:

SELECT \* FROM a;

select \* from b;

SELECT \* FROM a LEFT JOIN b on a.id = b.id

UNION ALL

SELECT \* FROM a right join b on a.id = b.id;

SELECT \* FROM a;

select \* from b;

SELECT DISTINCT id FROM a inner join b USING(ID);

SELECT \* FROM doctor order by id;

SELECT \* FROM doctor limit 5;

SELECT DISTINCT FROM WHERE GROUP BY HAVING ORDER BY.

SUB QUERIES:Inner query , Nested query

SELECT \* FROM bank\_info;

update bank\_info set bank\_id = 203 where id = 4;

SELECT \* FROM cust\_info;

update cust\_info set c\_bank\_id = 203 where id = 4;

SELECT b\_name from bank\_info where bank\_id =

(SELECT c\_bank\_id from cust\_info where c\_name = 'Suhas');

SELECT loc from bank\_info where bank\_id =

(SELECT c\_bank\_id from cust\_info where c\_name = 'Madhu');

INSERT into cust\_info values(3,'Suhas', 203, 25000),(4,'Akshar',205, 45000);

CREATE TABLE park(id int, p\_name varchar(20), p\_id int);

CREATE TABLE visitor(id int, v\_name varchar(20), park\_id int);

INSERT INTO park values(1,'MaharaniPark', 301),(2,'Maharaja', 302),(3,'Cubbonpark', 303),(4,'Lalbagh', 304);

INSERT INTO visitor values(1,'Manoj', 301),(2,'Shreyas', 301),(3,'kiran', 302),(4,'Anil', 304);

SELECT \* FROM park;

select \* from visitor;

update visitor set v\_name = 'Manoj' where park\_id = 302;

SELECT p\_name from park where p\_id IN

(SELECT park\_id from visitor where v\_name = 'Manoj');