### **SQL CODING**

#### TABLE 1:

INSERT INTO table1 (Name, ID) VALUES ('PRATHAP', '23'); INSERT INTO table1 (Name, ID) VALUES ('KAVIN', '24'); INSERT INTO table1 (Name, ID) VALUES ('DILIP', '25');

UPDATE table1 SET ID = '22' WHERE Name = 'PRATHAP';

DELETE FROM table1 WHERE ID = '25';

#### TABLE 2:

INSERT INTO TABLE2 (NAME, INTEREST) VALUES ('PRATHAP', 'SINGING'); INSERT INTO TABLE2 (NAME, INTEREST) VALUES ('KAVIN', 'PHOTOGRAPHY'); INSERT INTO TABLE2 (NAME, INTEREST) VALUES ('DILIP', 'SPORTS');

UPDATE TABLE2 SET INTEREST = 'DANCE' WHERE Name = 'PRATHAP';

DELETE FROM TABLE2
WHERE INTEREST = 'SPORTS';

#### TABLE 3:

INSERT INTO TABLE3 (NAME, LOCATION) VALUES ('PRATHAP', 'PUTHUR'); INSERT INTO TABLE3 (NAME, LOCATION) VALUES ('KAVIN', 'KOLLAM'); INSERT INTO TABLE3 (NAME, LOCATION) VALUES ('DILIP', 'CHENNAI');

UPDATE TABLE3
SET LOCATION = 'MADURAI'
WHERE Name = 'PRATHAP';

DELETE FROM TABLE3
WHERE LOCATION = 'KOLLAM';

## TABLE 4:

INSERT INTO TABLE4 (NAME, DEPARTMENT) VALUES ('PRATHAP', 'AGRI'); INSERT INTO TABLE4 (NAME, DEPARTMENT) VALUES ('KAVIN', 'ECE'); INSERT INTO TABLE4 (NAME, DEPARTMENT) VALUES ('DILIP', 'MECH');

UPDATE TABLE4 SET DEPARTMENT = 'CSE' WHERE Name = 'PRATHAP';

DELETE FROM TABLE4
WHERE DEPARTMENT = 'MECH';

# TABLE 5:

INSERT INTO TABLE5 (NAME, FOOD) VALUES ('PRATHAP', 'BRIYANI'); INSERT INTO TABLE5 (NAME, FOOD) VALUES ('KAVIN', 'ICECREAM'); INSERT INTO TABLE5 (NAME, FOOD) VALUES ('DILIP', 'CHICKEN');

UPDATE TABLE5 SET FOOD = 'FRIEDRICE' WHERE Name = 'PRATHAP';

DELETE FROM TABLE5 WHERE FOOD = 'CHICKEN';