6th

CREATE TABLE Emp\_company (

ename VARCHAR(50),

cname VARCHAR(50),

salary DECIMAL(10,2),

joiningdate DATE,

city VARCHAR(50)

);

INSERT INTO Emp\_company (ename, cname, salary, joiningdate, city)

VALUES

('John', 'TATA', 5000.00, '2000-01-15', 'Mumbai'),

('Alice', 'ACC', 6000.00, '2002-05-03', 'Delhi'),

('Bob', 'TATA', 8000.00, '2003-09-22', 'Mumbai'),

('Sarah', 'ACC', 7000.00, '2004-02-10', 'Mumbai'),

('Mike', 'TATA', 9000.00, '2005-07-18', 'Chennai'),

('Emily', 'ACC', 5500.00, '2006-11-30', 'Mumbai');

1st quesry

SELECT MAX(salary) AS max\_salary FROM Emp\_company;

2nd quesry

SELECT MAX(salary) AS max\_salary FROM Emp\_company WHERE cname = 'TATA';

3rd query

SELECT COUNT(\*) AS employee\_count FROM Emp\_company WHERE cname = 'ACC';

4th query

SELECT cname, MAX(salary) AS max\_salary FROM Emp\_company GROUP BY cname;

5th query

SELECT cname, AVG(salary) AS avg\_salary FROM Emp\_company GROUP BY cname;

6th query

UPDATE Emp\_company SET salary = salary \* 1.15 WHERE city = 'Mumbai';

7th query

DELETE FROM Emp\_company WHERE salary < 5000;

8th query

SELECT ename FROM Emp\_company WHERE EXTRACT(MONTH FROM joiningdate) = 1 AND EXTRACT(YEAR FROM joiningdate) = 2000;