CREATE TABLE Employee (

Empno INT PRIMARY KEY,

Ename VARCHAR(100) NOT NULL,

Job VARCHAR(100) NOT NULL,

Hire\_date DATE NOT NULL,

Salary INT NOT NULL,

Comm DECIMAL(10,2),

Dept\_No INT NOT NULL

);

INSERT INTO Employee VALUES (8369, 'SMITH', 'CLERK', '1990-12-18', 800, NULL, 2);

INSERT INTO Employee VALUES (8499, 'ANYA', 'SALESMAN', '1991-02-20', 1600, 23.25, 3);

INSERT INTO Employee VALUES (8521, 'SETH', 'SALESMAN', '1991-02-22', 1250, 18.75, 3);

INSERT INTO Employee VALUES (8566, 'MAHADEV', 'MANAGER', '1991-04-02', 2985, NULL, 2);

INSERT INTO Employee VALUES (8654, 'MOMIN', 'SALESMAN', '1991-09-28', 1250, 20.50, 3);

INSERT INTO Employee VALUES (8698, 'BINA', 'MANAGER', '1991-05-01', 2850, NULL, 3);

INSERT INTO Employee VALUES (8888, 'SCOTT', 'ANALYST', '1992-12-09', 3000, NULL, 2);

INSERT INTO Employee VALUES (8839, 'AMIR', 'PRESIDENT', '1991-11-18', 5000, NULL, 1);

SELECT Ename

FROM Employee

WHERE Job='MANAGER';

+---------+

| Ename |

+---------+

| MAHADEV |

| BINA |

+---------+

SELECT Ename , Hire\_date

FROM Employee

WHERE Dept\_No = 2;

+---------+------------+

| Ename | Hire\_date |

+---------+------------+

| SMITH | 1990-12-18 |

| MAHADEV | 1991-04-02 |

| SCOTT | 1992-12-09 |

+---------+------------+

SELECT Ename, Empno

FROM Employee

WHERE Salary = (SELECT MAX(Salary) FROM Employee);

+-------+-------+

| Ename | Empno |

+-------+-------+

| AMIR | 8839 |

+-------+-------+

UPDATE Employee

SET Comm = 0

WHERE Comm IS NULL;

SELECT Empno, Job, Dept\_No

FROM Employee

WHERE Comm = 0;

INSERT INTO Employee VALUES (6969, 'SKIBIDI', 'PHANUM TAX COLLECTOR', '2024-12-11', 420, NULL, 1);

SELECT COUNT(\*) AS Total

FROM Employee;

+-----------------+

| Total\_Employees |

+-----------------+

| 9 |

+-----------------+

DELETE FROM Employee

WHERE Ename = 'ANYA';

SELECT \*

FROM

Employee;

+-------+---------+----------------------+------------+--------+-------+---------+

| Empno | Ename | Job | Hire\_date | Salary | Comm | Dept\_No |

+-------+---------+----------------------+------------+--------+-------+---------+

| 6969 | SKIBIDI | PHANUM TAX COLLECTOR | 2024-12-11 | 420 | NULL | 1 |

| 8369 | SMITH | CLERK | 1990-12-18 | 800 | 0.00 | 2 |

| 8521 | SETH | SALESMAN | 1991-02-22 | 1250 | 18.75 | 3 |

| 8566 | MAHADEV | MANAGER | 1991-04-02 | 2985 | 0.00 | 2 |

| 8654 | MOMIN | SALESMAN | 1991-09-28 | 1250 | 20.50 | 3 |

| 8698 | BINA | MANAGER | 1991-05-01 | 2850 | 0.00 | 3 |

| 8839 | AMIR | PRESIDENT | 1991-11-18 | 5000 | 0.00 | 1 |

| 8888 | SCOTT | ANALYST | 1992-12-09 | 3000 | 0.00 | 2 |

+-------+---------+----------------------+------------+--------+-------+---------+