

221501081

```
SELECT Employee_Id, First_Name, Last_Name, Salary
FROM Employees;
```

Output

| Employee_Id | First_Name | Last_Name | Salary |
|-------------|------------|---------------|--------|
| 1 | MONISH | KUMAR | 6000 |
| 2 | AASIM | RINI | 5000 |
| 3 | MADHAN | KUMAR | 4800 |
| 4 | LIVESH | SOCIAL WORKER | 3000 |
| 5 | MOHAN | ML | 7000 |

```
SELECT Employee_Id, First_Name, Last_Name
FROM Employees
WHERE Manager_Id = 100;
```

Output

| Employee_Id | First_Name | Last_Name |
|-------------|------------|-----------|
| 2 | AASIM | RINI |
| 3 | MADHAN | KUMAR |

```
SELECT First_Name, Last_Name
FROM Employees
WHERE Salary >= 4800;
```

Output

| First_Name | Last_Name |
|------------|-----------|
| MONISH | KUMAR |
| AASIM | RINI |
| MADHAN | KUMAR |
| MOHAN | ML |

```
Email VARCHAR(100),
Phone_Number VARCHAR(20),
Hire_Date DATE,
Job_Id VARCHAR(10),
Salary DECIMAL(10,2),
Commission_Pct DECIMAL(4,2),
Manager_Id INT,
Department_Id INT
);

INSERT INTO Employees (Employee_Id, First_Name, Last_Name, Email, Phone_Number, Hire_Date, Job_Id, Salary,
Commission_Pct, Manager_Id, Department_Id)
VALUES
(1, 'MONISH', 'KUMAR', 'MK.doe@example.com', '123-456-7890', '2022-01-01', 'MANAGER', 6000.00, 0.10, NULL, 10),
(2, 'AASIM', 'RINI', 'RINI.smith@example.com', '987-654-3210', '2022-02-01', 'SALESMAN', 5000.00, 0.15, 1, 20),
(3, 'MADHAN', 'KUMAR', 'MANDHAN.johnson@example.com', '555-555-5555', '2022-03-01', 'SALESMAN', 4800.00, 0.12, 1, 20),
(4, 'LIVESH', 'SOCIAL WORKER', 'SOCIAL.brown@example.com', '444-444-4444', '2022-04-01', 'CLERK', 3000.00, NULL, 1,
30),
(5, 'MOHAN', 'ML', 'ML.miller@example.com', '666-666-6666', '2022-05-01', 'ANALYST', 7000.00, NULL, 1, 40);
select *from Employees;
```

Output

| Employee_Id | First_Name | Last_Name | Email | Phone_Number | Hire_Date | Job |
|-------------|------------|---------------|-----------------------------|--------------|------------|----------|
| 1 | MONISH | KUMAR | MK.doe@example.com | 123-456-7890 | 2022-01-01 | MANAGER |
| 2 | AASIM | RINI | RINI.smith@example.com | 987-654-3210 | 2022-02-01 | SALESMAN |
| 3 | MADHAN | KUMAR | MANDHAN.johnson@example.com | 555-555-5555 | 2022-03-01 | SALESMAN |
| 4 | LIVESH | SOCIAL WORKER | SOCIAL.brown@example.com | 444-444-4444 | 2022-04-01 | CLERK |
| 5 | MOHAN | ML | ML.miller@example.com | 666-666-6666 | 2022-05-01 | ANALYST |

```
SELECT Employee_Id, First_Name, Last_Name
FROM Employees
WHERE Last_Name = 'KUMAR';
```

Output

| Employee_Id | First_Name | Last_Name |
|-------------|------------|-----------|
| 1 | MONISH | KUMAR |
| 3 | MADHAN | KUMAR |

```
SELECT First_Name, Last_Name
FROM Employees
WHERE Department_Id IN (20, 30);
```

Output

| First_Name | Last_Name |
|------------|---------------|
| AASIM | RINI |
| MADHAN | KUMAR |
| LIVESH | SOCIAL WORKER |

```
SELECT DISTINCT Manager_Id  
FROM Employees;
```

Output

| Manager_Id |
|------------|
| 100 |
| 1 |