## **SQL DEVELOPER**

## TASK-5

## **Description:**

The task is to compile the top 10 SQL coding questions along with their corresponding SQL queries. Each question should be accompanied by a brief description of the problem it aims to solve. This task is useful for practicing SQL skills and preparing for technical interviews.

## **Coding Questions:**

- 1. SQL Query to find the second highest salary of Employee.
- 2. SQL Query to find Max Salary from each department.
- 3. Write SQL Query to display the current date.
- 4. Write an SQL Query to check whether the date passed to Query is the date of the given format or not?
- 5. Write an SQL Query to print the name of the distinct employee whose DOB is between 01/01/1960 to 31/12/1975.
- 6. Write an SQL Query to find the number of employees according to gender whose DOB is between 01/01/1960 to 31/12/1975.
- 7. Write an SQL Query to find an employee whose salary is equal to or greater than 10000.
- 8. Write an SQL Query to find the name of an employee whose name Start with 'M'
- 9. find all Employee records containing the word "Joe", regardless of whether it was stored as JOE, Joe, or joe.
- 10. Write an SQL Query to find the year from date.