## **MySQL Assignment 01**

(Max Marks: 15)

Batch: 2208B1

Issue Date: 11th May, 2023

Due Date: 15th May, 2023

**Topic Covered: Basic SQL Queries** 

## **Instructions:**

 Attach a screenshot of your written query along with the output data as instructed in class.

- Copying from internet or any friend's assignment is not allowed.
- If any assignment is caught as copied or not as per given instructions, it will be marked as zero and no arguments will be entertained whatsoever will the reason be.
- Submit a word file with your screenshots.
- Word file should be named as: "YourName\_2208B1.docx".
- 1. Write a query to display the employee number, name and salary of all managers.
- 2. List all the employees in the "SALES" department.
- **3.** Display the employee numbers, names, and hire dates for all employees who were hired after January 1, 1982:
- **4.** List the names, job titles, and salaries of all the employees who have a commission.
- **5.** List the employee numbers, names, and salaries of all the employees who have a salary between \$1500 and \$3000.
- **6.** Display the employee numbers, names, and salaries for all employees who work in the sales or operations department having salary greater than 2000:
- 7. Display the names and locations of all departments:
- **8.** Display the names and jobs of all employees whose job is either a manager or an analyst.
- **9.** Display the department numbers and names of all departments located in Chicago:
- 10. Display the names of all employees whose name ends with E.
- 11. Display the names of all employees whose name contains AM.
- 12. Display the names of all employees whose name starts with 'J' and ends with 'S'.
- 13. Display the names of all employees whose job title ends with the letters 'MAN'.
- **14.** Display the names of all employees who were hired in the year 1981.
- **15.** Display the names, job titles, and salaries of all employees who earn more than \$2500 per month.