

# Maharashtra Education Society's Institute of Management and Career Courses (IMCC), Pune



## IT13: ADBMS

**AUTONOMOUS** 

### **Practical Assignment 2**

### Practical 2: Implementation of DML commands of SQL with suitable examples

- Insert table
- Update table
- Delete Table
  - Create a table EMPLOYEE with following schema:
     (Emp\_no, E\_name, E\_address, E\_ph\_no, Dept\_no, Dept\_name, Job\_id, Salary)

#### Write SQL queries for following question:

- 1. Insert at least 5 rows in the table.
- 2. Display all the information of EMP table.
- 3. Display the record of each employee who works in department D10.
- 4. Update the city of Emp no-10 with current city as Nagpur.
- 5. Display the details of Employees who works in department MECH.
- 6. Delete the email\_id of employee Ravi .
- 7. Display the complete record of employees working in SALES Department.
- 8. Delete one record from the table
- 9. Create Index on E name table
- 10. Apply transaction control statement using Commit, Rollback & Savepoint on table.
- 11. Sort the employee by Salary.
- 12. Sort the employee from highest to lowest Salary.
- 13. Sort the employee from lowest to highest Salary.
- 14. Sort the employee name in Ascending and Salary in Descending order.
- 15. Delete all the records using the Truncate command.