



Department of Computer Science and Technology

Lab Assignment 2

Subject: Advance Database Management System Subject Code: CSH304B-T&P Session: 2020-21 Semester: Vth

Blooms Taxonomy Level: BT2, BT3

Course Outcome: CO2

Lab 2- Retrieval of records from single table

Lab Outcome: Students will be able to use select statement to retrieve rows from a single table. (using relational and logical operators, renaming of attributes, order by, like, between etc.)

- 1. Retrieve employee name, employee salary and date of joining for the employees working for department no. 'D02'.
- 2. Retrieve the employee name and employee salary for the employees whose department is D01 or have salary more than 20000.
- 3. Find the total salary, minimum salary and total number of employees for each department number.
- 4. Find the employee names and their corresponding salary for the employees working on the project number 'p05'.
- 5. Find the employee no, who are working on more than 3 project.
- 6. Find the second highest salary among all the employees.
- 7. Display details of employees whose salary is maximum.
- 8. Find the employee names for the employees who are working on any of the projects on which employee 'e2' is working.
- 9. List details of employee(s) who are working for maximum hours.