

Department of Computer Science and Engineering, Anna University, Chennai- 600025 CS23401 – Database Management System (R 2023) Practical Jan- May 2025

Year/Sem/Batch : II/IV/ P

Week 8

PL/SQL

24- Feb- 2025

Observation (5 Marks)

1. Write down the PL/SQL programming constructs with syntax and example.

Execution (15 Marks)

Simple PL/SQL programs

- 2. Write a PL/SQL procedure to find sum and average of three numbers
- 3. Write a PL/SQL procedure to find the greatest of three numbers
- 4. Write a PL/SQL procedure to find the factorial of a given number
- 5. Write a PL/SQL procedure to generate Fibonacci series.
- 6. Write a PL/SQL procedure to insert the instructor record into the pat-entry table
- 7. Write a PL/SQL procedure to delete a record in the student table.
- 8. Write a PL/SQL procedure to display the sum of salaries of instructors in specified department.
- 9. Write a PL/SQL procedure to calculate maximum of two salaries, fetch the salaries of any two instructors and find the maximum salary.