

**Department of Computer Science and Engineering,  
College of Engineering Guindy, Anna University, Chennai**  
**CS6106- Database Management Systems**  
**Exercises on GroupBy, Having Clause, Procedures, Triggers, Functions, Joins**  
**Week - 8**  
**17- Apr- 2024**  
**Spot Question**

1. Find the departments where the total salary exceeds the overall average salary across all departments, and for each of these departments update the salary of all employees who have been working for more than 5 years by a % that is equal to the number of years they have been working there (use a function for the same). For every update, log the old salary value, and the new updated salary value and display the log.