

SQL Assignment 1

1. Create a new database called CompanyDB.
2. Create a table named Employees with columns: employee_id, first_name, last_name, hire_date, department_id, salary.
3. Insert at least 10 records into the Employees table.
4. Calculate the average salary and display the employees with a salary greater than the average.
5. Create a new table named Departments with columns: department_id, department_name.
6. Insert at least 3 records into the Departments table.
7. Update the department for an employee with the lowest salary to a different department.
8. Display the employees with their full names and department names.
9. Create a backup table named EmployeesBackup with the same structure as the Employees table but without any data.