

ASSIGNMENT-III

Problem 3.1: Select all employees from department numbers 7369,7499.

Problem 3.2: Display all the details of the records whose employee name starts with 'S'.

Problem 3.3: Display all the details of the records whose employee name does not starts with 'S'.

Problem 3.4: Display the rows whose empno ranges from 7500 to 7600.

Problem 3.5: Display the rows whose empno not in range from 7500 to 7600.

Problem 3.6: Calculate the square root of the salary of all employees.

Problem 3.7: Count the total records in the emp table.

Problem 3.8: Calculate the total and average salary amount of the emptable.

Problem 3.9: Determine the max and min salary and rename the column as max_salary and min_salary.

Problem 3.10: Display total salary spent for employees.

Problem 3.11: Display total salary spent for each job category.

Problem 3.12: List all employee names , salary and 15% rise in salary.

Problem 3.13: List all employees which starts with either B or C.

Problem 3.14: Display number of employees working in each department and their department name.

Problem 3.15: Display the employee names whose name contains up to 5 characters.

Problem 3.16: List all employee names and their manager whose manager is 77499 or 7566 or 7611.

Problem 3.17: Find how many job titles are available in employee table.

Problem 3.18: What is the difference between maximum and minimum salaries of Employees in the organization?

Problem 3.19: Find no. of dept in employee table.

Problem 3.20: Display the names and DOB of all employees who were born in February.

Problem 3.21: List out the employee names whose names start with s and end with h.

Problem 3.22: List out the employee names whose salary is greater than 5000, 6000.

Problem 3.23: List all employees which start with either J or T.

Problem 3.24: List all employee names and their salaries, whose salary lies between 1500/- and 3500/- both inclusive.

Problem 3.25: List all employee names and jobs, whose job title includes M or P.

Problem 3.26: List all employees who belong to the department 10 or 20.

Problem 3.27: Display number of employees working in each department and their department name.