

## **Subqueries on HR Database**

- ✓ Write a query to display the name ( first name and last name ) for those employees who gets more salary than the employee whose ID is 163.
- ✓ Write a query to display the name ( first name and last name ), salary, department id, job id for those employees who works in the same designation as the employee works whose id is 169.
- ✓ Write a query to display the name ( first name and last name ), salary, department id for those employees who earn such amount of salary which is the smallest salary of any of the departments.
- ✓ Write a query to display the employee id, employee name (first name and last name ) for all employees who earn more than the average salary.
- ✓ Write a query to display the employee name ( first name and last name ), employee id and salary of all employees who report to Payam.
- ✓ Write a query to display the department number, name ( first name and last name ), job and department name for all employees in the Finance department.
- ✓ Write a query to display all the information of an employee whose salary and reporting person id is 3000 and 121 respectively.
- ✓ Write a query in SQL to display the department ID, full name (first and last name), salary for those employees who is highest salary drawar in a department.
- ✓ Write a query in SQL to display the details of departments managed by Susan.
- ✓ Write a query in SQL to display all the infromation about those employees who earn second lowest salary of all the employees.
- ✓ Write a query in SQL to display the details of the current job for those employees who worked as a Sales Representative in the past.
- ✓ Write a query in SQL to display the full name (first and last name) of manager who is supervising 4 or more employees.
- ✓ Write a query in SQL to display the detail information of those departments which starting salary is at least 8000.
- ✓ Write a query in SQL to display the details of those departments which max salary is 7000 or above for those employees who already done one or more jobs.
- ✓ Write a query in SQL to display the city of the employee whose ID 134 and works there.
- ✓ Write a query in SQL to display the first and last name, salary and department ID for those employees whose department is located in the city London.
- ✓ Write a query in SQL to display the first and last name, salary, and department ID for those employees who earn less than the average

salary, and also work at the department where the employee Laura is working as a first name holder.

- ✓ Write a query in SQL to display the first and last name, salary, and department ID for those employees who earn less than the minimum salary of a department which ID is 70.
- ✓ Write a query in SQL to display the full name, email, and designation for all those employees who was hired after the employee whose ID is 165.
- ✓ Write a query in SQL to display the first and last name, salary, and department ID for those employees who earn more than the minimum salary of a department which ID is 40.
- ✓ Write a query in SQL to display the first and last name, salary, and department ID for all those employees who work in that department where the employee works who hold the ID 201.
- ✓ Write a query in SQL to display the department name and Id for all departments where they located, that Id is equal to the Id for the location where department number 30 is located.
- ✓ Write a query in SQL to display the first and last name, salary, and department ID for those employees who earn more than the maximum salary of a department which ID is 40.
- ✓ Write a query in SQL to display the first and last name, salary, and department ID for all those employees who earn more than the average salary and arrange the list in descending order on salary.
- ✓ Write a query in SQL to display the department code and name for all departments which located in the city London.
- ✓ Write a query to display the employee id, name ( first name and last name ), salary, department name and city for all the employees who gets the salary as the salary earn by the employee which is maximum within the joining person January 1st, 2002 and December 31st, 2003.