## Rezolvaţi următoarele exercitii

## - preluate din tutorialul Oracle-5:

- 1. Write a query to display the employee name and hire date for all employees in the same department as Blake. Exclude Blake.
- 2. Create a query to display the employee number and name for all employees who earn more than the average salary. Sort the results in descending order of salary.
- 3. Write a query that will display the employee number and name for all employees who work in a department with any employee whose name contains a *T*.
- 4. Display the employee name, department number, and job title for all employees whose department location is Dallas.
- 5. Display the employee name and salary of all employees who report to King.
- 6. Display the department number, name, and job for all employees in the Sales department.
- 7. Display the employee number, name, and salary for all employees who earn more than the average salary and who work in a department with any employee with a *T* in their name.
- 8. Write a query to display the name, department number, and salary of any employee whose department number and salary matches both the department number and salary of any employee who earns a commission.
- 9. Display the name, department name, and salary of any employee whose salary and commission matches both the salary and commission of any employee located in Dallas.
- 10. Create a query to display the name, hire date, and salary for all employees who have both the same salary and commission as Scott.
- 11. Create a query to display the employees that earn a salary that is higher than the salary of any of the CLERKS. Sort the results on salary from highest to lowest.

## - preluate din tutorialul Oracle-6:

- 1. Write a query to display the top three earners in the EMP table. Display their names and salaries.
- 2. Find all employees who are not a supervisor.
  - a. Do this using the EXISTS operator first.
  - b. Can this be done using the IN operator? Why, or why not?
- 3. Write a query to find all employees who make more than the average salary in their department. Display employee number, salary, department number, and the average salary for the department. Sort by average salary.
- 4. Write a query to display employees who earn less than half the average salary in their department.
- 5. Write a query to display employees who have one or more co-workers in their department with later hiredates but higher salaries.