## Assignments CW

1. Write a query to find the names (first\_name, last\_name) of the employees who are managers.
2. Write a query to find the names (first\_name, last\_name) and the salaries of the employees who have a higher salary than the employee whose last\_name='Bull'.
3. Write a query to find the 5th maximum salary in the employees table.
4. Write a query to find the names (first\_name, last\_name) of the employees who have a manager and work for a department based in the United States. Hint : Write single-row and multiple-row subqueries
5. Write a query to fetch even numbered records from employees table.
6. Write a query to find the 4th minimum salary in the employees table.
7. Write a query to get nth max salaries of employees.

## Assignments HW

1. Write a query to find the names (first\_name, last\_name) of all employees who works in the IT department.
2. Write a query to find the names (first\_name, last\_name), the salary of the employees whose salary is greater than the average salary.
3. Write a query to find the names (first\_name, last\_name), the salary of the employees whose salary is equal to the minimum salary for their job grade.
4. Write a query to find the names (first\_name, last\_name), the salary of the employees who earn more than the average salary and who works in any of the IT departments.
5. Write a query to find the names (first\_name, last\_name), the salary of the employees who earn more than Mr. Bull.
6. Write a query to get 3 minimum salaries.
7. Write a query to get nth min salaries of employees.

## Assignments Additional

1. Write a query to find the names (first\_name, last\_name), the salary of the employees who earn the same salary as the minimum salary for all departments.
2. Write a query to find the names (first\_name, last\_name), the salary of the employees whose salary greater than the average salary of all departments.
3. Write a query to find the names (first\_name, last\_name) and salary of the employees who earn a salary that is higher than the salary of all the Shipping Clerk (JOB\_ID = 'SH\_CLERK'). Sort the results of the salary of the lowest to highest.
4. Write a query to find the names (first\_name, last\_name) of the employees who are not supervisors.
5. Write a query to display the employee ID, first name, last names, and department names of all employees.
6. Write a query to display the employee ID, first name, last names, salary of all employees whose salary is above average for their departments.
7. Write a query to select last 10 records from a table.
8. Write a query to list department number, name for all the departments in which there are no employees in the department.
9. Write a query to get 3 maximum salaries.