

* Try to create the following queries. ☺

1. **DDL**

1.1. create hospital database using DDL

2. **DML (Use Company_SD database)**

2.1. Insert your personal data into the employee table as a new employee in department number 30, SSN = 102672, Superssn = 112233, salary = 3000.

2.2. Insert another employee with personal data of your friend as a new employee in department number 30, SSN = 102660, but don't enter any value for salary or manager number for him.

2.3. Upgrade your salary by 20% of its last value.

3. **DQL (Use Company_SD database)**

3.1. Display all the employee data.

3.2. Display the employee's first name, last name, salary, and department number.

3.3. Display all the project names, locations, and the department ID that is responsible for it.

3.4. Display each employee's full name and his annual commission in an ANNUALCOMMISSION, which equals 10% of his/her annual salary (use alias).

3.5. Display the employee ID and name who earn more than 5000 LE monthly.

3.6. Display the names and salaries of the female employees

3.7. Display each department ID and name that is managed by a manager with an ID = 968574.

3.8. Display the IDs, names, and locations of the projects that were controlled with department 10.

3.9. Display the ID, name, and location of the projects in Cairo or Alex City.

3.10. Display the full data of the projects with a name that starts with the letter a.

3.11. Display all the employees in department 30 whose salaries range from 1000 to 2000 LE monthly.