| **Queries:** |
| --- |
| 1. Display the employee **First name**, **last name**, **Salary** and **Department number** in **department 30** whose **salary from 1000 to 2000 LE monthly** |
|  |
| 1. Display all the **projects names**, **locations** and the **department number which is managed by it**. |
|  |
| 1. If you know that the company policy is to pay an annual commission for each employee which specific percent equals 10% of his/her annual salary .   Display each **employee full name** and his **annual commission** in an **ANNUAL COMM** column (alias). |
|  |
| 1. Display the **employees Id**, **fname** **who earns more than 10000 LE annually.** |
|  |
| 1. Display the **names** and **salaries** of **the female employees** |
|  |

| 1. Display each **department id**, **name** which **managed by a manager with id equals 968574.** |
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|  |
| 1. Display the **project id**, **name** and **location** of the projects which **controlled with department 10 or 20**, **and location of the projects in Cairo or Alex city** |
|  |
| 1. Display the **Projects name**, **locations** **of the projects with a name starts with "a" letter.** |
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|  |

**Data Manipulating Language:**

| 1. Insert new employee with **your personal data**, you will be in **department number 30**, your **SSN = 666666** , **salary = 1000** & **Superssn = 112233**. |
| --- |
|  |
| 1. Insert another employee with **personal data your friend** as new employee in **department number 30** , **SSN = 555555**, but **don’t enter any value for salary or supervisor number of him**. |
|  |
| 1. In the **department** table insert new department called **"DEPT IT"**, with **id 100**, **MgrSSN = 112233** as a manager for this department. The **start date for this manager is '1/11/2006'** |
|  |
| 1. Do what is required if you know that : **Mrs.Noha Mohamed** **moved to be the manager of the new department (id = 100)**, and they give her position to your friend   **Steps**:   * 1. Your friend will be the manager of **Dept 20** (her previous department)   2. Update **Noha Mohamed** to be the manager of **department 100**   3. **Update your friend data, add yourself as a supervisor for him (supervised by you)** |
|  |
| 1. Unfortunately the company ended the contract with **Mr.Kamel Mohamed** so **try to delete his data from your database**, in case you need, you can be temporary in his position.   Upgrade your salary by **20 percent** of its last value. |
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