# Database Practical Assignment

Practical Assignment on Databases  
  
Create a database called `firm` and a table `employees` inside it with the following fields:  
  
- id — unique employee identifier  
- first\_name — employee's first name  
- last\_name — employee's last name  
- position — job title  
- department — department  
- salary — salary  
  
You need to create the following queries:  
  
1. Retrieve a list of all employees, including their first and last names.  
2. Find all employees who work in the IT department.  
3. Retrieve the first and last names of employees with the position 'Manager'.  
4. Retrieve the first and last names of employees whose salary equals 40000.  
5. Retrieve a list of employees with a salary greater than 60000, showing their first name, last name, and position.  
6. Show the names of employees who work in the Marketing department and have a salary less than 20000.  
7. Show a list of employee IDs (`id`) whose salary is between 30000 and 50000.  
  
As a result, you must submit a file with all SQL queries and screenshots of query execution.