Computer Engineering Department

Structures

**Declare a structure that contains information about employees in a company. These data are:**

* **Name**
* **Date Of Birth (a struct of day, month and year)**
* **Salary**

**The program contains functions which do the following functions:**

* **A function that read a list of Employees data.**
* **A function that print a list of Employees data.**
* **A function that finds the average salary of all employees.**
* **A function that find the maximum and the minimum salary of all employees.**
* **A function that sort a list of employees according to their names.**
* **A function that sort a list of employees according to their year of birth.**
* **A function that search for a given employee by name and print his data.**

**Then write a main function that does the following using the previous functions:**

* **Reads a list of N employees.**
* **Find and print their average salary**
* **Find and print the maximum and the minimum salary.**
* **Sort all employees according to their names.**
* **Search for a given employee name and print his data.**