

TON DUC THANG UNIVERSITY

Faculty of Information Technology

Exercises for Lab 8

In this exercise, you need to write a program named Lab8.c which satisfies all the following requirements:

- 1. Define an Employee structure contains the following properties: id, name, sex, birthyear, phone number, salary.
- 2. Define an array contains 10 employees.
- 3. Define a function to print all employee information.
- 4. Find an employee by providing his/her id.
- 5. Count the number of male/female employees.
- 6. Sort the employee array in ascending order of birthyear.
- 7. Sort the employee array in ascending order of salary.
- 8. Find an employee with the maximum salary.
- 9. Find the youngest employee.
- 10. Delete a specific employee.