JavaScript Lab3

1- Write a Constructor function for Instructor (name,age,department,salary) contains setters , getters for salary (salary is private) and toString function to display Employee data on console

2- Create array of Instructors ,take array size from user using prompt

Then loop using prompt to take every Instructor data from user
Each Instructor Data will be in one prompt as follow
Example "Mona , 25 , SD, 2000"

3- Sort them according to Department Ascending then by Salary descending.

4- Filter Instructors with salaries greater than 2000.

5- Display the total and average salaries of all Instructors on alert box

6- Get the highest instructor's salary in each department without knowing departments name (BONUS)

7- Write web page when user open it, page displays increasing counter on page title