

LAB ASSIGNMENT-7

Submission Date: 17-09-21

Q1. Define your own iterative functions for
(using array notation as well as exclusively using pointers)

- a) finding length
- b) concatenation
- c) comparison
- d) reversing in memory**
- e) finding first occurrence of given character**
- f) finding last occurrence of given character**
- h) counting no. of occurrences of a given character**
- i) finding a substring in a main string**

Note: You can submit option "d" to "i" later

Q2. Create an employee class with the following members

empid, employee name, salary, year of joining and calculate_tax function (this function will return 10% of the salary as tax).

Accept the data for certain no. of employees and find their total, average, max, min salary.

Also find out the employees by id, year of joining.

Note: Submit later questions

Q1. Implement your own function to convert a string having only digits into an integer and vice versa