Lecture 1.3 Review of CS111 (cont.)

Note:

This is continuation of previous lecture. Make sure you have completed all the questions given in previous lecture.

Question 1.5

■ Modify question 1.4 of previous lecture to print the sum in the output file *sum.txt*.

Question 1.6

Modify question 1.2 to write a function do_sum() that takes 2 arguments passed by value and returns the sum.

Question 1.7

■ Now write another function do_sum_by_ref() that should have 3 arguments with void return type. First 2 arguments are for input numbers which should be passed by value and third argument should be passed by reference that should hold the value of the sum.

Question 1.8

- Modify question 1.5 to store the double of each value read from the file in the array of size 10.
- Display the content of array.
- Print the total numbers read.

Question 1.9

Now write a function to do the summation of double of all the input values.