CSE 115L: Programming Language I Lab (Section: 06)

Spring 2020 Lab-08 Tasks (Pointers)

- 1. Write a C program to calculate the area and perimeter of a circle using pointer. void areaPeri(int *r, int *a, int *p)
- 2. Write a function which will display sum of two arrays using pointers.
- 3. Write a C program using pointers to read in an array of integers and print its elements in reverse order.
- 4. Create an array of size given by the user. Find a number taken as input from user. Your task is to print the memory address and the index of the number using pointer to travel the array. Note that if number is found at multiple position you should print all memory address