



## **Introduction to Computing CS 151**

Department of Physics and Computer Science  
Medgar Evers College

### **Quiz 05 - Problem Solving**

**Direction:** Submit typed work in the Quizzes directory of your GitHub repository or Dropbox; or in your Quiz05 google classroom assignment. The file named should be "quiz05.cpp".

For this quiz, your objective is to write a bool function named `Monotonic()` that takes a constant int array parameter. Given that the size of the array parameter is 5, the function returns true if the array is sorted in ascending or descending order without duplicates; otherwise, it returns false. The function cannot use loops.