**7.02 Apply One Dimensional Arrays Practice**

1. Declare an array called gpaArr that will hold ten double values. Do not initialize any values.
2. Declare an array called gpaArr that will hold five double values and initialize the values to 3.2, 3.3, 4.3, 3.9 and 4.0.
3. Declare an array called nameArr that will hold three names.
4. Set the first value of the nameArr to “Jane”.
5. Set the last value of the nameArr to “John”.
6. Declare an array called testArr that will hold seven integer values.
7. Write the loop that would use an inputbox to load all values for the testArr.
8. Write the loop that would display all of the values in the testArr in a label. (Use the ForEach Loop with &= for the label.)
9. Given the following array declaration, what is the value of it Length?
Dim numArr(4) As Integer
10. Given the following code, what would be the order of the values in the array after execution?
Dim strArray(2) As String = {“John”, “Anne”, “Debbie”}
Array.Sort(strArray)
11. Using the strArray from #10, what would be the order of the values following the execution of the following array?
Array.Reverse(strArray)
12. Write the code to display the contents of the strArray in a ListBox calledlstNames.
13. Declare two parallel arrays; one will hold names, the other ages. Both will hold five values.
14. Re-declare the gpaArray from #1 and keep the existing values. The new size is 20.