## AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH (AIUB)

Faculty of Science and Technology (FST)

Department of Computer Science (CS)

Introduction to Programming [Task on Array]

- **1.** Take N numbers as input from user and print them in reverse order.
- 2. Take N numbers as input and find the summation and average of the numbers.
- 3. Take N integers as input and display Even and Odd for each of the integer.
- **4.** Write a C++ program to find largest elements in a given array of integers.
- **5.** Write a C++ program to find the smallest and second smallest elements in a given array of integers.
- **6.** Write a C++ program to find all elements in array of integers which have at-least two greater elements.
- 7. Write a C++ program to find the most occurring element in an array of integers.
- **8.** Take N integers as input and display prime and not prime for each of the integer.
- **9.** Take N integers as input and display Perfect and Not Perfect for each of the integer.

