

Sri Lanka Institute of Information Technology B. Sc (Hons). Degree in IT

Year 1 – Semester 1 – 2020 – September Intake Introduction To Programming (IT1010)

Online 3 Version E

Time: 45 min 20 Marks

Write a C program to read 6 numbers from the keyboard and store in an array called arrNum. Display the numbers stored in the array. Next, go through the array and check if the numbers are stored in the ascending order. If not display a message "Numbers are not stored in ascending order". Otherwise display "Numbers are stored in ascending order"

Save your program as ITXXXXXX.c Sample output1: Enter values to the Array: 5 6 9 1 7 6 Numbers are not stored in ascending order. Sample output2: Enter values to the Array: 11 8 6 4 3 1

Numbers are stored in ascending order.