

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 A

Time: 45 min 20 Marks

Write a C program to store numbers in an array called **numArr**. The series of numbers should be entered through keyboard and assume that the user enters only 6 numbers. Go through the array and find the store the odd and even numbers in two different arrays called **oddNum** and **evenNum** respectively. Display the all three arrays as shown below.

Save the program as ITXXXXXXXX.c

Sample Output:

Number series: 23 45 86 79 12 1

Odd Numbers: 23 45 79 1

Even Numbers: 86 12