**Academic Year 2022**

**Department: Computer Science**

**Instructor: Ma’am Syeda Hafsa**

**Name of Assignment:** Pseudo code and Flowchart.

**Full Name:** Muhammad **Subject:** Fundamental of ICT (Lab)

**Father’s Name:** Abdul Rasheed **Section:** 2021

**CMS ID:** 391855 **Date of Submission:** 05/01/2022

**Assignment Number 3: Submitted to Ma’am Syeda Hafsa.**

1. **Draw a flowchart of two numbers from user and display the largest of two numbers.**
2. **Write pseudo code for this program**

**FLOWCHART:**

INPUT num1;

INPUT num2;

IF num1 > num2;

**FALSE**  **TRUE**

PRINT (“The Largest number is”) num1;

PRINT (“The Largest number is”) num2;

**PSEUDO CODE:**

**BEGIN**

**INTEGER** num1, num2;

**OUTPUT** ("Enter the first number: ")

**INPUT** num1

**OUTPUT** ("Enter the second number: ")

**INPUT** num2

**IF** num1>num2

**OUTPUT** (“The largest number is num1”)

**ELSE**

**OUTPUT** (“The largest number is num2”)

**END**