



**UNIVERSITY OF SANTO TOMAS**  
**Faculty of Engineering**  
**Engineering Pre-Major Year Collaborative (EPYC) Program**  
*Second Term, AY 2018-2019*



Name: \_\_\_\_\_

Score: \_\_\_\_\_

Section: \_\_\_\_\_

Date: \_\_\_\_\_

Skills Test 2: Control Statements

**ENG 209: Computer Fundamentals and Programming**

**INSTRUCTIONS:** Write a C++ script/code to do the following problems. Save your work in the Github repository and submit your Github repository URLs in the blackboard submission bin.

**PROBLEM 1:** Create a program that will accept three numbers as input and display the LARGEST number of the three. See the sample output below:

Enter first number: 12

Enter second number: 36

Enter third number: 24

The LARGEST of the three numbers is 36.

**PROBLEM 2:** Create a program that will generate the multiplication table (up to x10) of a number. See the sample output below:

Enter a number: 6

Multiplication table of 6:

1 \* 6 = 6

2 \* 6 = 12

3 \* 6 = 18

4 \* 6 = 24

5 \* 6 = 30

6 \* 6 = 36

7 \* 6 = 42

8 \* 6 = 48

9 \* 6 = 54

10 \* 6 = 60