**SENG 101 LABWORK 5**

1. **Write a C program for a simple calculator. The program takes two integers and a character (+, -, \*, /) as input and performs the chosen arithmetic operation using a switch-statement. Print the result of the operation on the screen.**
2. **Write a program to determine the type of triangle (equilateral, isosceles, or scalene) based on the user's input of the side lengths. Use a switch statement to categorize based on the side lengths.**
3. **Write a program to simulate a simple banking system. The user selects an operation (1: Check Balance, 2: Deposit, 3: Withdraw, 4: Exit), and the program performs the corresponding action using a switch statement. Set the initial balance as 1000.**