## CS 2810 Programming Project #3:

## **Program Description**

You are to create a program called **getit.asm/getit.obj**.

The main body of your program should do the following:

Print your class template
Ask the user to input a number 0 – 9 (echo to screen)
Print an error message if an incorrect input
Repeat until 5 (x35) is input
Print out Done message
HALT the program

Your screen should look like this when the program runs:

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Input a number 0-9: 3 You did not input the secret number Input a number 0-9: 0 You did not input the secret number Input a number 0-9: 5 Done!

Assemble your program and experiment with the simulator to confirm that your program is working properly. Check all the boundary cases to make sure all characters work properly

## **Procedure for submission:**

- 1. Submit to Canvas
- 2. Attach both the **.asm** and **.obj** in a zip file using the **project number and your initials** as the zip file name. This would be an example for programming project #3: **P3\_DCG.zip.**