**Midterm Lab Task 2.   
Using Loops and Selection statements**

**Problem 1.**

Create a countdown timer, where the user is prompted to enter time in seconds and will countdown to zero (set timer delay to 1) using timer.sleep(time\_lapse). The program should prompt the user to test the timer if the answer is ‘y’ it will ask the user to enter time in second. If the answer is ‘n’ it will terminate the timer. Your response to y or n should be case insensitive.

**Sample Output:**

**Start the timer[y|n]:? y**

**A screen shot of a computer

Description automatically generated**

**Try again?[y|n]: y**

**A screen shot of a computer

Description automatically generated**

**Try again?[y|n]: n**

**Bye!!! Thanks for using the program**

**Problem 2.**

**A screenshot of a computer

AI-generated content may be incorrect.**

**Sample Output 2.**

**A black screen with white text

AI-generated content may be incorrect.**