

## Lab 7

**Instructions:** Complete the steps below. Be sure to show your code to one of the lab TAs before you leave, so that you can receive credit for this lab. You must also upload a copy of all your source code (.java) files to the link on Blackboard by **11:59 PM on Wednesday September 23, 2020 for L01, L02, L03, L05** and by **11:59 PM on Tuesday September 22, 2020 for L06, L07, L08 and L09**.

1. Write a program that displays a random uppercase letter using the `Math.random()` method.
2. Assume that a vehicle plate number consists of three uppercase letters followed by four digits. Write a program to generate a plate number.

Example : WPM2267

**Grading Guidelines:** This lab is graded on a scale of 0-6 points, assigned as follows:

- **0 points:** Student is absent or does not appear to have completed any work for the lab
- **2 point (2\*1):** Student has written the program, but it has errors.
- **4 points (2\*2):** Student has written the program it compiles without error, but it does not produce the correct output.
- **6 points (2\*3):** Student has written the program and it compiles and runs correctly, without any errors.