Week-5 Lab Date: May 26, 2025

## Note:

1. Students will write the JAVA code for the following programming assignments and will execute through Command Prompt or Intellij IDEA IDE.

- 2. After successful execution, all the executed code and output needs to combine in a single PDF file to submit.
- 3. Submit the pdf file on Moodle link:

## **Problem Statements:**

- 5.1 WAP to Create a class MyThread derived from Thread class and override the run method. Create a class ThreadDemo having a main method. Create 2 objects of MyThread class and observe the behavior of threads.
- 5.2 WAP to Modify the above to create MyThread class by implementing Runnable interface and observe the behavior of threads