

ACADGILD

Session 6: Threads and Arrays

Assignment 3

JAVA

SESSION 6: THREADS AND ARRAYS

Table of Contents

1.	Introduction	3
	Objective	
	·	
1.	Prerequisites	3
2.	Associated Data Files	3
3.	Problem Statement	3
4.	Expected Output	3
	Approximate Time to Complete Task	

1. Introduction

This assignment will test your knowledge on Synchronization.

2. Objective

This assignment will help you to master the following concepts:

- Multithreading
- Synchronization

3. Prerequisites

Not applicable.

4. Associated Data Files

Not applicable.

5. Problem Statement

Write an application to implement the basic functions for the Online Banking Application (Use synchronized)

6. Expected Output

Show deposit and withdraw functionality for the Online Banking Application (Using synchronized). Also compare your output without using synchronized.

7. Approximate Time to Complete Task

1 hr