

Class Test 05: CSI 203 - Object Oriented Programming, Fall 2019
Total Marks: 20, Time: 15 minutes

Name:

ID:

1. Write a Java **Thread** program where each thread **will print first 10 even numbers**, add 100 ms sleep between each print. Implement your thread by extending the **Thread** class. From the main method, create 3 threads and run those threads.
2. Write a Java **Thread** program where each thread **will add n random numbers in a common ArrayList**. When the thread is created, you need to specify how many numbers that thread will add to the ArrayList. In Main method, create 3 threads which will add 4, 5 and 3 random numbers to the ArrayList and run those thread.

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1. Write a Java **Thread** program where each thread will **print the Thread name 10 times**, add 100 ms sleep between each print. Implement your thread by implementing **Runnable** interface. From the **main** method, create 3 threads and run those threads.
2. Write a Java **Thread** program where each thread **will add n random numbers in a common ArrayList**. When the thread is created, you need to specify how many numbers that thread will add to the ArrayList. In Main method, create 3 threads which will add 4, 5 and 3 random numbers to the ArrayList and run those thread.