**Experiment No: 5**

**Name: Aniket Balendra Tiwari**

**Roll No: 21143285**

**Program:**

class Mythread1 extends Thread {

public void run() {

for (int i = 0; i < 10; i++) {

try {

System.out.println("Thread 1 running " + (i + 1) + " time");

this.sleep(1000);

} catch (Exception e) {

System.out.println("Error Occured in thread 1");

}

}

}

}

class Mythread2 extends Thread {

public void run() {

for (int i = 0; i < 10; i++) {

try {

System.out.println("-------------Thread 2 running " + (i + 1) + " time-------------");

this.sleep(2000);

} catch (Exception e) {

System.out.println("Error Occured in thread 2");

}

}

}

}

public class Multithreading {

public static void main(String[] args) {

System.out.println("Name: Aniket Tiwari");

System.out.println("Roll No: 21143285");

Mythread1 th1 = new Mythread1();

Mythread2 th2 = new Mythread2();

th1.start();

th2.start();

}

}

**Output:**

