Exercise 11-AIA

1) Create a multithreaded program by creating a subclass of Thread and then creating, initializing, and starting two Thread objects from your class. The threads will execute concurrently and display Today is hot, humid, and sunny.
2) Create two threads using runnable interface and one thread should print "Hi" and another thread as "AI" with a time interval 300ms.
3) Write a Java program that creates a bank account with concurrent deposits and withdrawals using threads. (Use Interthread Communication methods).
4) Write a Java program to create a generic method that takes a list of numbers and returns the sum of all the even and odd numbers.