Dated　　　　　　:
Lab CAT　　　　　: 1

Write an OpenMP program to find the Max and Min elements in a list of numbers using OpenMP Critical clause to understand:

Hint: As Max & Min value is easily prone to change by another thread after comparing with Array [Index], the use of *'critical'* section is highly demanded to execute such computation on one thread at a time.

Example:

```
#pragma omp critical
        {
            if (Array Index is greater/lesser than Max/Min)
        }
```