ASSIGNMENT 2 - Build a python code, Assume u get temperature and humidity values (generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature.

```
TEMP = int(input("Get the temperature value : "))

HUMIDITY = int(input("Get the humidity value : "))

if(TEMP>25):
    print("The temperature value is high ")

elif(TEMP<25):
    print("The temperature value is low ")

elif(TEMP==25):
    print("The temperature value is correct ")

if(HUMIDITY >25):
    print("The humidity value is high ")

elif(HUMIDITY <25):
    print("The humidity value is low ")

elif(HUMIDITY ==25):
    print("The humidity value is correct ")
```

OUTPUT 1:

Get the temperature value: 12

Get the humidity value: 13

The temperature value is low

The humidity value is low

OUTPUT 2:

Get the temperature value : 26

Get the humidity value: 37

The temperature value is high

The humidity value is high

OUTPUT 3:

Get the temperature value: 25

Get the humidity value: 25

The temperature value is correct

The humidity value is correct

OUTPUT 4:

Get the temperature value : 26

Get the humidity value: 14

The temperature value is high

The humidity value is low