## **ASSIGNMENT-2**

ASSESSMENT DATE	26 SEPTEMBER 2022
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MARKS	2 Marks

## **PROBLEM:**

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

## **CODE**

```
import random
temp=int(input("enter the temperature value:"))
humidity=int(input("enter the humidity value:"))
for i in range(0,500):
    y=random.randrange(500)
    if(y>temp):
        print("detect alarm!!")
    else:
        print("no detect")
```

## **SIMULATION SCREENSHOT:**

