

ASSIGNMENT- 2

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

CODE:

```
import random
while (True):
    temp=random.randint(10,99)
    hum=random.randint(10,75)
    if(temp>30 and hum>75):
        print("High Temperature and Humidity of :",temp,hum,"%", "alarm is On")
    elif(temp <35 and hum <65):
        print("High Temperature and Humidity of :",temp,hum,"%", "alarm is Off)
```