ASSIGNMENT-2

Assignment Date	27-September-2022
Student Name	Mr. MANNEM SRINIVASA TEJA
Student Roll Number	111519106083
Maximum Marks	2 Marks

Question-1:

Build a python code, assume you 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.

CODE:

```
import random
from time import sleep

def Gen_Val():
    Temp = random.randint(10,50)
    Humid = random.randint(10,Temp)
    return Humid,Temp
Humid = Temp = 0
while Temp < 45:
    Humid,Temp = Gen_Val()
    print("Humidity is =",Humid,"Temperature is =",Temp)
    sleep(1)</pre>
```

print('Temperature increase is detected')

SCREEN SHOT:

