Assignment -2 Internet of Things (IoT)

Assignment Date	13 November 2022
Student Name	Manoj A.S
Student Roll Number	310619106072
Maximum Marks	2 Marks

Question-1:

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.

ANSWER

import random, time

time.sleep(1)

while 1:

```
temp = random.randint(-20,50);
humidity = temp = random.randint(0,100);
if(temp>35):
    print("HIGH TEMPERATURE")
```