## Assignment -2 Internet of Things (IoT)

Assignment Date	26 September 2022
Student Name	Shakthi S P
Student Roll Number	310619106125
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

## while 1:

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

print("HIGH TEMPERATURE")

time.sleep(1)