Assignment -2

Python Programming

Assignment Date	2 October 2022
Student Name	Mr. Meiyarasu V
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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.

Solution:

Code:

```
import random,time
while 1:
    temp = random.randint(-20,50);
    humidity = temp = random.randint(0,100);
    if(temp>35):
        print("High Temperature")
    if(temp<35):
        print("Normal Temperature")
    time.sleep(1)</pre>
```

Output:

