Assignment -2

Python Programming

Assignment Date	27 September 2022
Student Name	SELVASANTHIYA M
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Maximum Marks	2 Marks

Question-1:

Build a python code, Assume you get temperature and humidity values and write a condition to continuously detect alarm in case of high temperature.

Solution:

```
import random

while True:

temp=random.randint(1,100)

humidity=random.randint(1,100)

print("humidity is:{} ".format(humidity))

print("Temperature is:{}".format(temp))

if(humidity<=23):

print("humidity is normal")

else:

print("humidity greater...!!")

if(temp<=20):

print("normal")

else:

print("hazard detected")
```

