

Assignment -2
Python Programming

Assignment Date	September 2022
Student Name	Mr.M.R.Yugendar
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Maximum Marks	2 Marks

Question-1:

Build a python code, Assume u get temperature and humidity value (generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature.

Solution:

```
import random
temp= random.randint(18,28)
print("The Temperature is: ",temp)
humid = random.randint(30,60)
print("The Humidity is: ",humid,"%")
if temp>15:
    print("High Temperature")
if humid >25:
    print("High Humidity")
```

```
>>> ===== RESTART: C:/Users/moort/OneDrive/Desktop/assign2.py =====
The Temperature is: 25
The Humidity is: 47 %
High Temperature
Hlgh Humidity
>>>
```