Assignment -2

Python Programming

Assignment Date	21 September 2022
Student Name	KRITHIGA M
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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:

import random

import time

while(1):

temp=random.randint(0,200)

humidity=random.randint(0,200)

if temp>150:

print("ALERT!! Detected temperature :"+str(temp)+"•c")

if humidity<100:

print("the humidity values:"+str(humidity)+"%")

time.sleep(2)

```
import random
import time
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```