Assignment -2

Python Programming

Assignment Date	27 September 2022
Student Name	SANTHOSH KUMAR S
Student Roll Number	GCTC1914308
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.

```
import random
import os
for i in range(100):
           h=random.randint(25,55)
           t=random.randint(15,30)
           temp= t
           humidity=hs
           print(t)
           print(h)
           if(humidity>=50 or temp>=25):{
                      print("!! HIGH ALERT !!")
}
           else:{
               print("Low")
    }
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