ASSIGNMENT—2

DATE	25/9/2022
NAME	PRIYANKA D
QUESTION	Build a python code, Assume you 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.

CODE:

```
import random
temp= random.randint(18,25)
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")
Assign 2.py - C:/Users/harsh/Documents/Assign 2.py (3.9.13)
File Edit Format Run Options Window Help
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")
```

```
Python 3.9.13 (tags/v3.9.13:6de2ca5, May 17 2022, 16:36:42) [MSCi 929 64 bit (AMD64)I on win32
Type "help", "copyright", "credits" or for more inform ion.

== RESTART: C:/Users/harsh/Documents/Assign 2.py

is: 23
is: 33 %

OIgh

== RESTART: C:/Users/harsh/Documents/Assign 2.py

Temperature is: 28
is: 54 %

High Temperature

== RESTART: C:/Users/harsh/Documents/Assign 2.py

The Temperature is: 19
The is: 58 %

High Temperature
```