ASSIGNMENT -2

Assignment Date	26 September 2022
Student Name	Tamilselvan D
Student Roll Number	621519104078
Maximum Marks	2 Marks

Build a python code, assume you 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 time
import random
i=0
while(i<=2000):
i=i+1
time.sleep(1)
  temp=random.randint(0,30)
  humid=random.randint(1,100)
print("Temperature = "+str(temp))
print("Humidity = "+str(humid))
  if temp<=15:
print(temp,"Temperature is low")
elif temp<=25:
print(temp,"Temperature is normal")
  else:
print(temp,"Temperature is high")
```

OUTPUT:

