ASSIGNMENT - 02

PYTHON IDE PROGRAMMING

ASSIGNMENT NUMBER	02
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BUILD A PYTHON CODE, ASSUME U GET THE TEMPERATURE AND HUMIDITY VALUES (GENERATED WITH RANDOM FUNCTION TO A VARIABLE) AND WRITE THE CONDITION CONTINUOSLY DETECT ALARM IN CASE OF HIGH TEMPERATURE.

```
PROGRAM
from random import randint
from time import sleep
iterator = 0
while(True):
  tmp = randint(0,75)
  print("Current Temperature : ",tmp,sep="\t")
  humdty = randint(0,100)
  print("Current Humidity : ",humdty,sep="\t",end="\n")
  if(not(10<tmp<42)):
    print("Unbearable Temperature")
  if(not(25<humdty<75)):</pre>
    print("Unbearable Humidity")
  print("\n\n")
  sleep(1)
```

iterator+=1
if(iterator>100):
 break