

 assignment2 sha.py - D:/ppt pdf/assignment2 sha.py (3.10.6)

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```
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 3.7.0 Shell
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Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\Users\Hp\Desktop\Sneha.py =====
Normal temperature and humidity of: 18 40 % alarm is off
>>>
===== RESTART: C:\Users\Hp\Desktop\Sneha.py =====
high temperature and humidity of: 44 91 % alarm is on
high temperature and humidity of: 45 85 % alarm is on
high temperature and humidity of: 74 89 % alarm is on
high temperature and humidity of: 72 68 % alarm is on
high temperature and humidity of: 63 74 % alarm is on
Normal temperature and humidity of: 29 38 % alarm is off
>>>
===== RESTART: C:\Users\Hp\Desktop\Sneha.py =====
high temperature and humidity of: 83 85 % alarm is on
high temperature and humidity of: 71 62 % alarm is on
Normal temperature and humidity of: 24 13 % alarm is off
>>> |
```