

Assignment -2

Python Programming

Code:

```
import random,time
while 1:
    temp = random.randint(-20,50);
    humidity = temp =
    random.randint(0,100); if(temp>35):
    print("High Temperature") if(temp<35):
    print("Normal Temperature")
    time.sleep(1)
```

Output:

```
High Temperature
Normal Temperature
Normal Temperature
High Temperature
Normal Temperature
Normal Temperature
Normal Temperature
High Temperature
Normal Temperature
High Temperature
Normal Temperature
High Temperature
High Temperature
High Temperature
High Temperature
Normal Temperature
High Temperature
High Temperature
Normal Temperature
```