CODE:

```
import random
import time
try:
    while(True):
        hum=random.randrange(200)
        time.sleep(random.randrange(2))
        print(hum)
        if(hum<130):
        pass
        else:
            print("Temperature is high",hum)
            break
except:
    pass</pre>
```

OUTPUT:

```
lDLE Shell 3.9.8
File Edit Shell Debug Options Window Help
Python 3.9.8 (tags/v3.9.8:bb3fdcf, Nov 5 2021, 20:48:33) [MSC v.1929 64 bit (AM
D64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
==== RESTART: C:/Users/ece/AppData/Local/Programs/Python/Python39/mahesh.py ====
184
Temperature is high 184
==== RESTART: C:/Users/ece/AppData/Local/Programs/Python/Python39/mahesh.py ====
28
57
9
139
Temperature is high 139
>>>
```