```
a=int(input("enter the temperature value:"))
b=int(input("enter the humidity value:"))
if(a>30):
    print("high temperature so the alarm being detected")
else:
    print("low temperature so the alarm not detected")
```

```
Python 3.10.1 (tags/v3.10.1:2cd268a, Dec  6 2021, 19:10:37) [MSC v.1929 64 bit (
AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
=========== RESTART: C:/Users/HI tech/Desktop/python/assignment-2.py ===========
enter the temperature value:37
enter the humidity value:45
high temperature so the alarm being detected
>>>
=========== RESTART: C:/Users/HI tech/Desktop/python/assignment-2.py ===========
enter the temperature value:33
enter the humidity value:30
high temperature so the alarm being detected
>>>
>>>
=========== RESTART: C:/Users/HI tech/Desktop/python/assignment-2.py ===========
enter the temperature value:29
enter the humidity value:29
low temperature so the alarm not detected
>>>
```