NAME: JAGAN RAJ

COLLEGE: SONA COLLEGE OF TECHNOLOGY

## PYTHON CODE:

```
import random
import time
while(1!=0):
    temperature = random.random()
    humidity = random.random()
    print("temperature: ", temperature)
    print("humidity: ",humidity)
    time.sleep(2)

if (temperature > 0.5):
    print("high temperature")
if ( humidity > 0.5):
    print("high humidity")
```

## **OUTPUT:**

