

```
import
random
while(True):
    temp=random.randint(10,99)
    humid=random.randint(10,99)
    print("current
    temperature:",temp)
    print("current
    humidity:",humid,"%")
    temp_ref=54
    humid_ref=45
    if temp>temp_ref and
        humid<humid_ref:print("Sound
        alarm")
    else:
        print("Sound
        off")break
```

