```
import random
while(True):
    a=random.randint(15,80)
    b=random.randint(20,89)
    if(a>35 and b>80):
        print("high temprature and humidity of:",a,b,"%","alarm is on")
    elif(a<35 and b<80):
        print("Normal temprature and humidityof:",a,b,"%","alarm is off")
        break</pre>
```