```python
import random
while(True):
    a=random.randint(21,103)
    b=random.randint(23,90)
    if(a>36 and b>61):
        print("high temperature and humidity of:",a,b,"%","alarm is on")
    elif(a<36 and b<61):
        print("Normal temperature and humidity of:",a,b,"%","alarm is off")
        break
```

input

Normal temperature and humidity of: 22 40 % alarm is off

...Program finished with exit code 0
Press ENTER to exit console.