```
import random
while(True):
temp=random.randint(10,99)
humid=random.randint(10,99)
print("current temperature:",temp)
print("current humidity:",humid,"%")
temp_ref=23
humid_ref=45
if temp>temp_refandhumid<humid_ref:
print("Sound alarm")
else:
print("Sound off")</pre>
```

break