```
#from machine import Pin
import random
from time import sleep
#btn=Pin(4,Pin.IN)
while True:
  temp = random.randint(1,100)
  print("current temp=",temp)
  humid = random.randint(1,100)
  print("current humid=",humid)
  if(temp>=50 and humid<35):
    print("Alarm On")
else:
    print("Alarm Off")</pre>
```

sleep(2)