Assignment 2

PROGRAM

```
Import random

While(True):

Temp=random.randint(10,99)

Humid=random.randint(10,99)

print("current temperature:",temp)

print("current humidity:",humid,"%")

Temparature_ref=37

Humid_ref=35

if temp>temparature_ref andhumid<humid_ref:
    Print("Sound alarm")

else:
    Print("Sound off")

Break
```

OUTPUT

```
current temperature: 92
current humidity: 47 %
Sound off
> |
```