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_reference=37

 Humid_reference=35

 if temp>temparature_reference andhumid<humid_reference:

   Print("Sound alarm")

 else:

   Print("Sound off")

 Break

OUTPUT

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