```
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Department: ECE
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College Name: Government College of engineering
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, "%")
 temp_ref=37
 humid_ref=35
 if temp>temp_ref and humid<humid_ref:
  print("Sound Alarm")
  print ("Sound off")
 break
```