**Name: Karthika M**

**Reg.no:952819106013**

**College Name: SCAD college of engineering and technology**

**Assignment:2**

Import random

While(True):

Temp=random.randint(10,99)

Humid=random.randint(10,99)

Print(“current temperature:”, temp)

Print(“current humidity:”, humid,”%”)

Temp\_ref=39

Humid\_ref=37

If temp>temparature\_ref and humid<humidity\_ref:

Print(“Sound alarm”)

Else:

Print(“Sound off”)

Break

