

Name:Rithika Sri.P

Department:ECE

Team Id:PNJ2022MTD49411

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")

else:

print ("Sound off")

break

