**ASSIGNMENT 2**

SETHU INSTITUTE OF TECHNOLOGY

(Autonomous)

NAME: Sritharan

CLASS: 4 YEAR CSE

SUBJECT: IBM

**CODE**

import random

while(True):

a=random.randint(10,120)

b=random.randint(10,120)

if(a>35 and b>60):

print(" high temperature and humidity of:",a,b,"% alarm is on")

elif(a<35 and b<60):

print("Normal temperature and humidity of:",a,b,"% alarm is off")

break

OUTPUT:





