**BETHLAHEM INSTITUTE OF ENGINEERING**

**Department of Computer Science and Engineering**

**IOT Assignment**

**Topic:** Assignment on temperature and humidity sensing and alarm automation using python

**Name:** Sharmine.s **Code:-**

import random while(True):

a=random.randint(10,99) b=random.randint(10,99) 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:**

