**VSB Engineering College, Karur – 639 111**

**Department of Electronics and Communication Engineering**

**IOT Assignment – 2**

**Title:** Assignment on Temperature and Humidity Sensing and Alarm

**Domain Name:** Internet of Things

**Name:** Sinega P

**Mentor** **Name:** Nandhini P

**Program:**

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

