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: Vinotha M

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</pre>
```

