Rajalakshmi Engineering College

Department of Computer Science and Engineering IOT Assignment

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

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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:

