IOT ASSIGNMENT 2

**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>40 and b>70):

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

elif(a<30 and b<55):

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

break

