ASSIGNMENT 2: ASSIGNMENT ON TEMPERATURE AND HUMIDITY SENSING AND ALARM AUTOMATION USING PYTHON CODE

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BATCH NO : B1-1M3E

TOPIC: IOT BASED SAFETY GADGET

FOR CHILD SAFETY MONITORING AND

NOTIFICATION

CODE:

import randomwhile(True):

a=random.randint(10,99)

b=random.randint(10,99)

if(a>35 and b>60):

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

elif(a<35 and b<60):

print("Normal temprature and humidity of:",a,b,"%","

alarm is off")

break

OUTPUT: