IOT ASSIGNMENT 2

**TOPIC: *Gas leakage monitoring and alerting system***

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CODE:

import random

while(True): a=random.randint(10,100) b=random.randint(10,100)

if(a>35 and b>65):

print("HIGH TEMPERATURE AND HUMIDITY OF:",a,b,"%","ALARM IS ON")

continue

elif(a<35 and b<65):

print("NORMAL TEMPERATURE AND HUMIDITY OF:",a,b,"%","ALARM IS OFF")

break

OUTPUT :-

