PYTHON CODE TO GET TEMPERATURE AND HUMIDITY (Generated with random function to a variable)

import random

from time import \*

flag=True

while(flag):

t=random.randint(0,40)

h=random.randint(10,70)

if t>5 and h<50:

print("Temperature=",t,"Humidity=",h)

print("ALARM ON")

flag=False

else:

print("Temperature=",t,"Humidity=",h)

sleep(1)

OUTPUT :

