ASSIGNMENT-1

#Python code for Temperature and Humidity:

import random

while(True):

temp=random.randint(10,99)

hum=random.randint(10,99)

if(temp>30 and hum<40):  
 print(“Temperatue is higher,Temperature and Humidity:”,temp,hum,”Alarm ON”)

elif(temp<30 and hum>40)

print(“Temperatue is lower,Temperature and Humidity:”,temp,hum,”Alarm OFF”)