ASSIGNMENT-2

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| **TEAMID** | PNT2022TMID17666 |
| **PROJECTNAME** | IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATION |
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Build a python code. Assume u get temperatureand humidityvalues(generatedwithrandomfunctiontoavariable)andwriteaconditiontocontinuouslydetectalarmincaseofhightemperature.

# program:

importrandomtemp=random.randint(0,100)humid=random.randint(0,100)print("Note:")print("NormalTemperatureLevel is 50°C") print ("Normal HumidityLevelis50%")

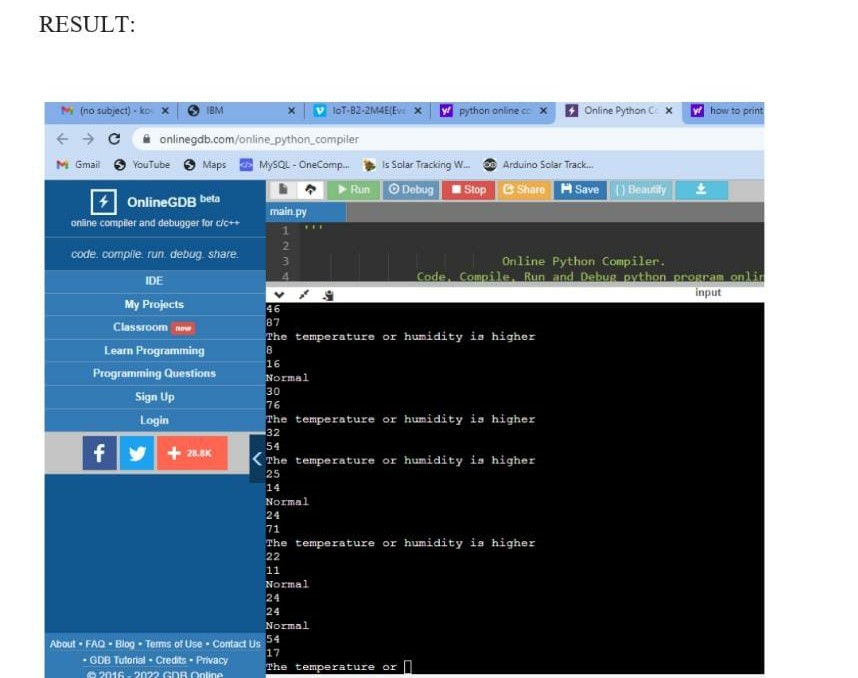
print(" ")

if(temp>=50):

print ("Temperature is High",temp,"°C")else:

print ("Temperature is Normal",temp,"°C") if(humid>=50):

print ("Humidity is High",humid,"%")else:

print("HumidityisNormal",humid,"%")