ASSIGNMENT-2

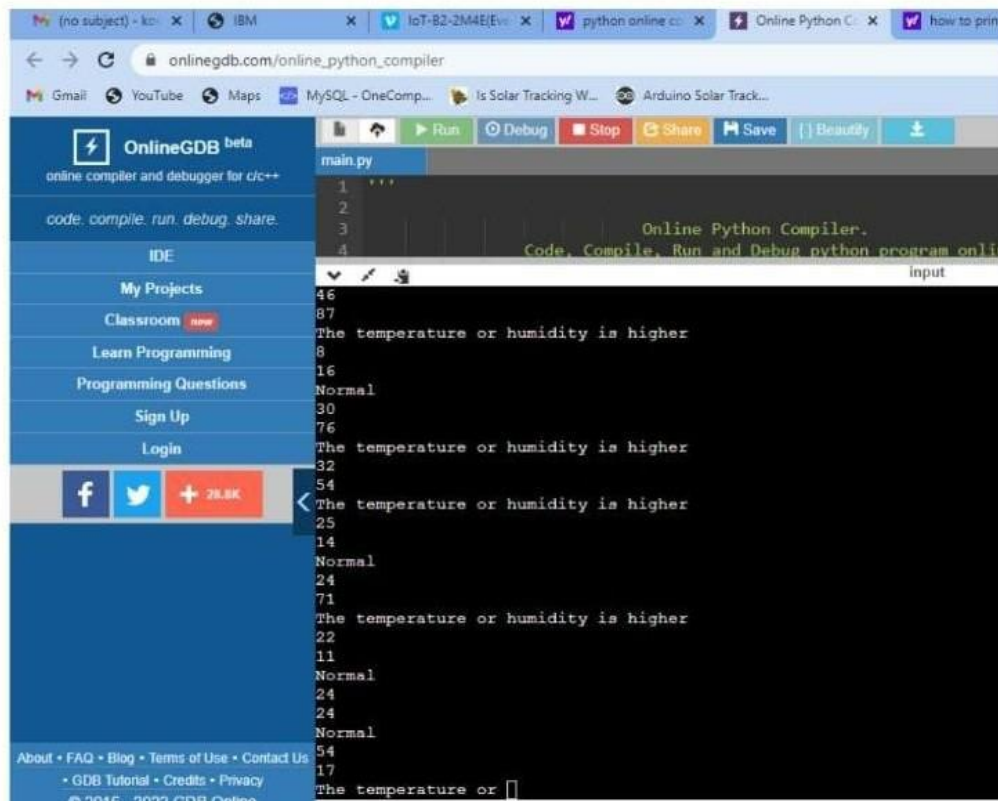| TEAMID	PNT2022TMID17666
PROJECTNAME	IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATION
NAME	VASUNTHARA D
ROLLNO	611619205055/319UIT055

Build a python code. Assume u get temperatureand

humidityvalues(generatedwithrandomfunctiontoavariable)and

writeaconditiontocontinuouslydetectalармincaseofhightemper

ature.

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:
```

RESULT:

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