

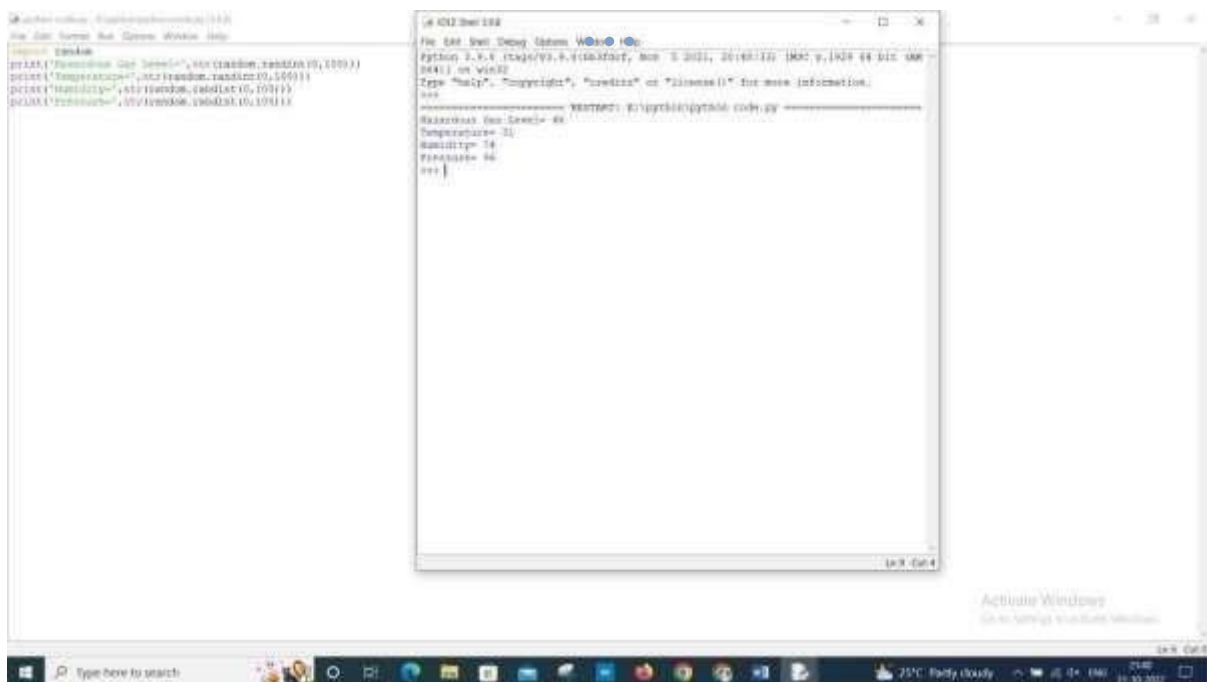
PYTHON CODE (GAS, TEMPERATURE, HUMIDITY, PRESSURE)

Date	15 NOVEMBER 2022
Team ID	PNT2022TMID16173
Project Name	GAS LEAKAGE MONITORING AND ALERTING SYSTEM FOR INDUSTRIES

PYTHON CODE

```
import random  
print('Hazardous Gas Level=',str(random.randint(0,100)))  
print('Temperature=',str(random.randint(0,100)))  
print('Humidity=',str(random.randint(0,100)))  
print('Pressure=',str(random.randint(0,100)))
```

OUTPUT:



```
Python Shell - C:\Python310\python.exe (11.5)  
File Edit Format Run Open Window Help  
Python Shell  
print('Hazardous Gas Level=',str(random.randint(0,100)))  
print('Temperature=',str(random.randint(0,100)))  
print('Humidity=',str(random.randint(0,100)))  
print('Pressure=',str(random.randint(0,100)))  
Python Shell - C:\Python310\python.exe (11.5)  
File Edit Shell Debug Console View Help  
Python 3.10.4 (tags/v3.10.4:6c6d842f, Apr 5 2022, 20:08:12) [AMD64] on win32  
Shell on Win32  
Type "help()" for more information.  
>>>  
===== Welcome to Python/Pythons code.py =====  
Hazardous Gas Level= 48  
Temperature= 21  
Humidity= 74  
Pressure= 94  
>>>
```

