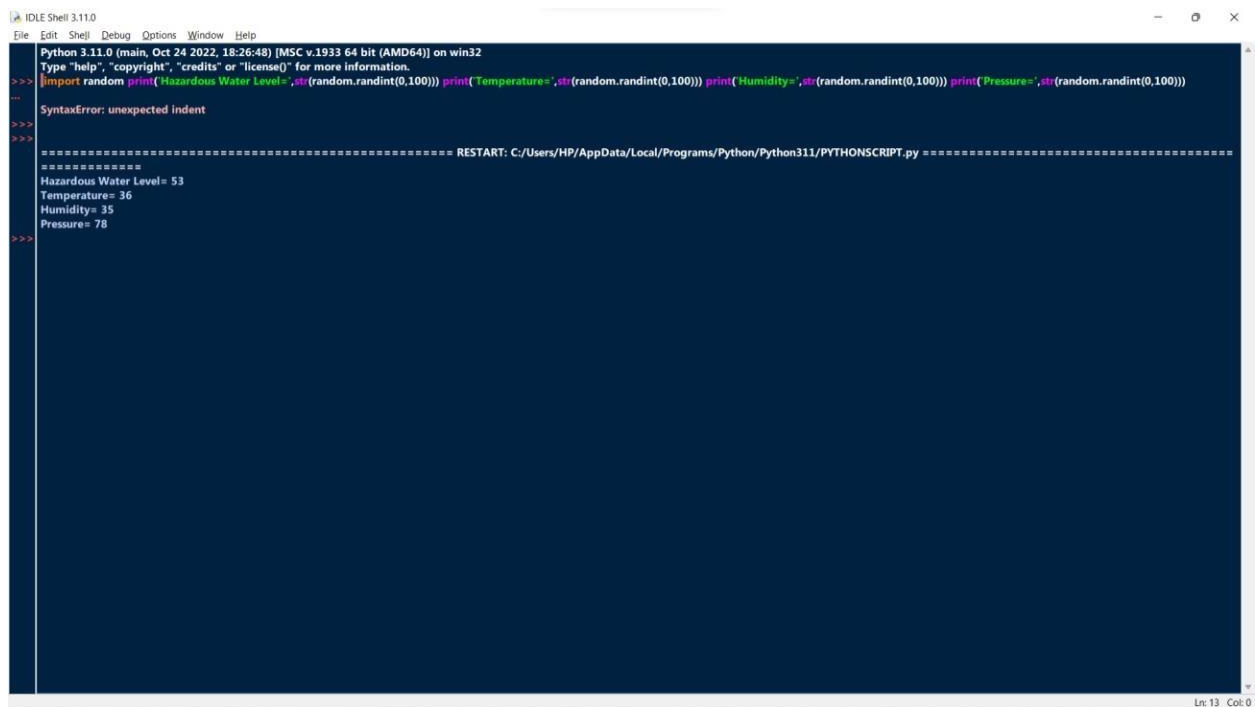


## PYTHON SCRIPT (WATER,TEMPERATURE,PRESSURE)

DATE	13/11/2022
TEAM ID	PNT2022TMID14476
PROJECT NAME	Real-Time River Water Quality Monitoring and Control System
MARKS	4 marks

### PYTHON CODE :

```
import random
print('Hazardous Water 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)))
```



The screenshot shows a Python IDE window titled 'IDLE Shell 3.11.0'. The menu bar includes File, Edit, Shell, Debug, Options, Window, and Help. The shell displays the following text:

```
Python 3.11.0 (main, Oct 24 2022, 18:26:48) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>> import random print('Hazardous Water 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)))
SyntaxError: unexpected indent
>>>
>>>
===== RESTART: C:/Users/HP/AppData/Local/Programs/Python/Python311/PYTHONSCRIPT.py =====
Hazardous Water Level= 53
Temperature= 36
Humidity= 35
Pressure= 78
>>>
```

The status bar at the bottom right indicates 'Ln: 13 Col: 0'.