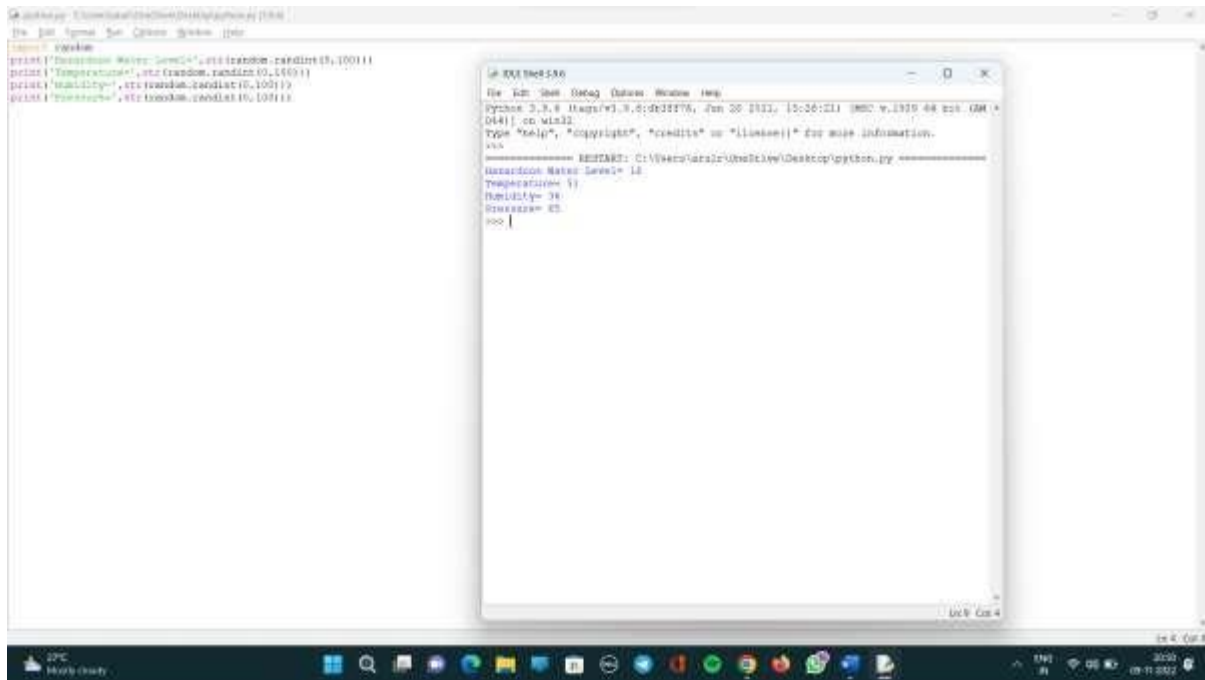


PYTHON SCPRIT(WATER ,TEMPERATURE, HUMIDITY,PRESSURE)

Team ID	PNT2022TMID44500
Project Name	Real – time River Water Quality Monitoring and Control System
Maximum 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 Windows desktop with a Python script editor and a command prompt window. The script in the editor is as follows:

```
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 command prompt window shows the output of the script:

```
C:\XX\Des536
C:\XX\Des536>python Hazardous Water Level.py
Python 3.9.6 tags/w3.9.6:dirty, Jan 20 2021, 10:36:21 [MSC v.1929 48 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\XX\Des536>python Hazardous Water Level.py =====
Hazardous Water Level= 10
Temperature= 30
Humidity= 30
Pressure= 30
>>>
```