

PYTHON SCPRIT(WATER ,TEMPERATURE, HUMIDITY,PRESSURE)

Date	03 November 2022
Team ID	PNT2022TMID17260
Project Name	Real – time River Water Quality Monitoring and Control System
Maximum Marks	4 Marks

PYTHON CODE

import random

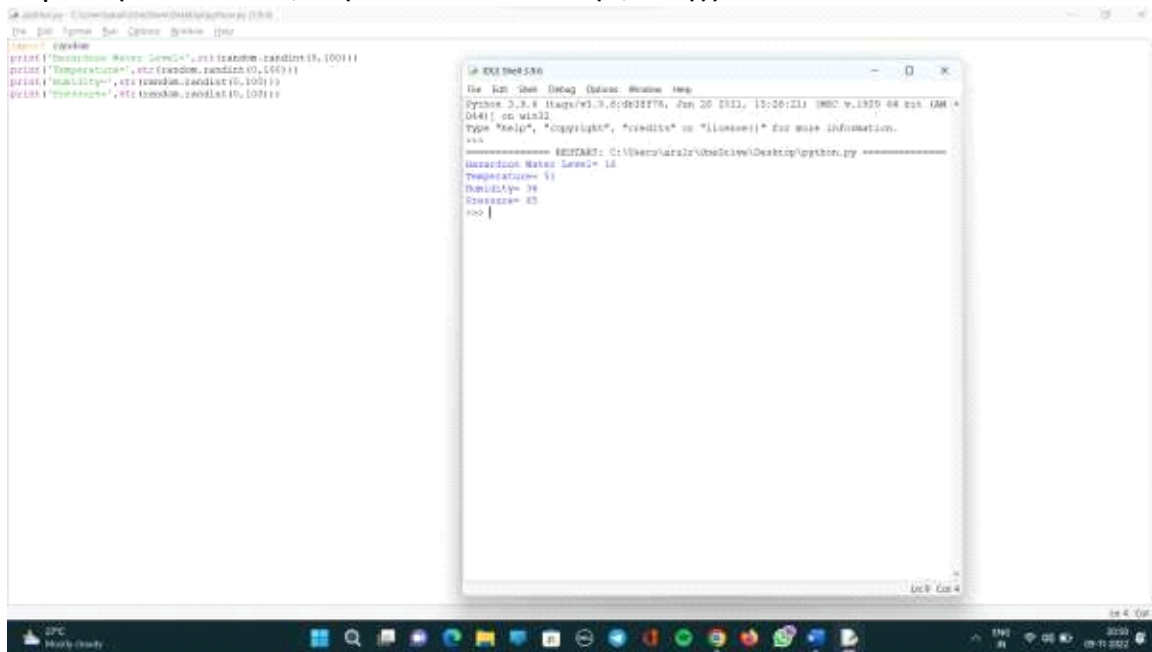
print('Hazardous Water

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 taskbar at the bottom. A Python script is being executed in a command prompt window. The script's output is displayed in a separate window titled 'Python 3.9.8 Shell'. The output shows the following values:

```
Python 3.9.8 Shell [C:\Users\user\Desktop\python.py]
> python3 python.py
Hazardous Water Level= 15
Temperature= 53
Humidity= 38
Pressure= 85
```