

PYTHON SCPRIT(WATER ,TEMPERATURE, HUMIDITY,PRESSURE)

Date	03 November 2022
Team ID	PNT2022TMID14081
Project Name	Real – time River Water Quality Monitoring and Control System
Maximum Marks	4 Marks

PYTHON CODE import

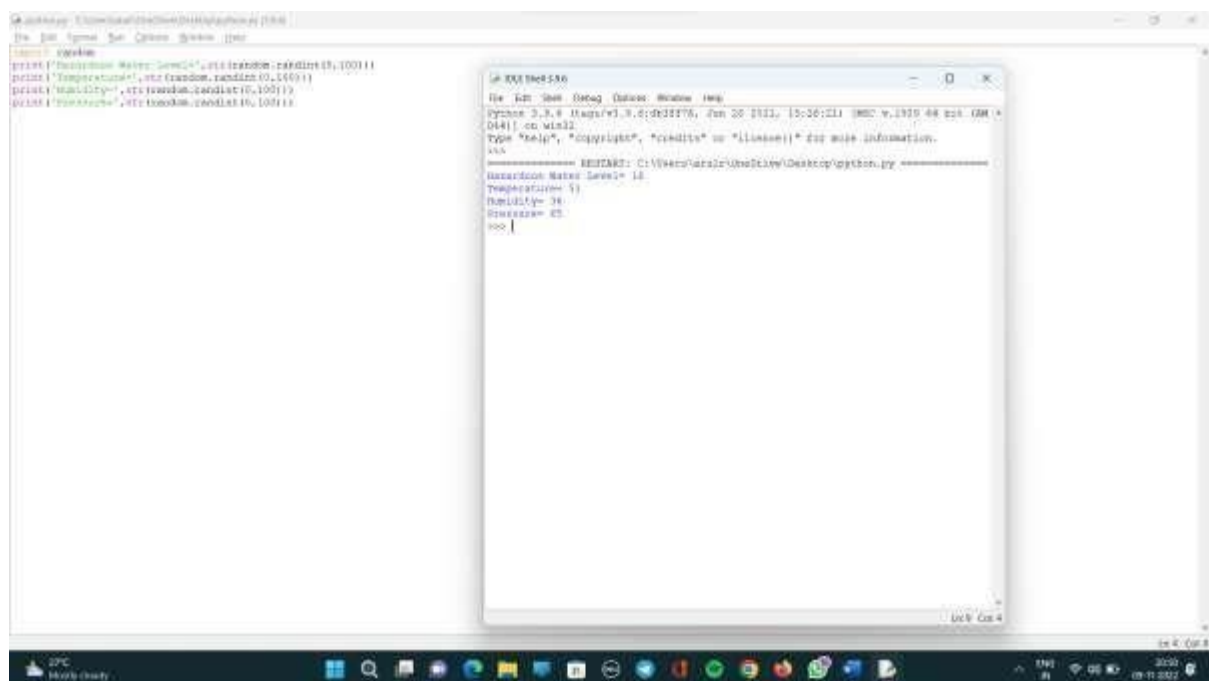
random

```
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 displays a Windows desktop environment. In the background, a text editor window is open, showing a Python script that imports the 'random' module and prints four random values: 'Hazardous Water Level', 'Temperature', 'Humidity', and 'Pressure'. In the foreground, a command prompt window is open, showing the execution of the script. The output of the script is displayed in the command prompt, showing the same four random values as the script's output.

```
Python 3.9.6 Shell (tags/v3.9.6:db32776, Jan 20 2021, 15:30:21) [AMD64] on win32
Type "help()", "copyright()", "credits()" or "help()" for more information.
>>>
===== RESTART: C:\Users\haralr\Desktop\python.py =====
Hazardous Water Level= 18
Temperature= 51
Humidity= 34
Pressure= 23
>>>
```