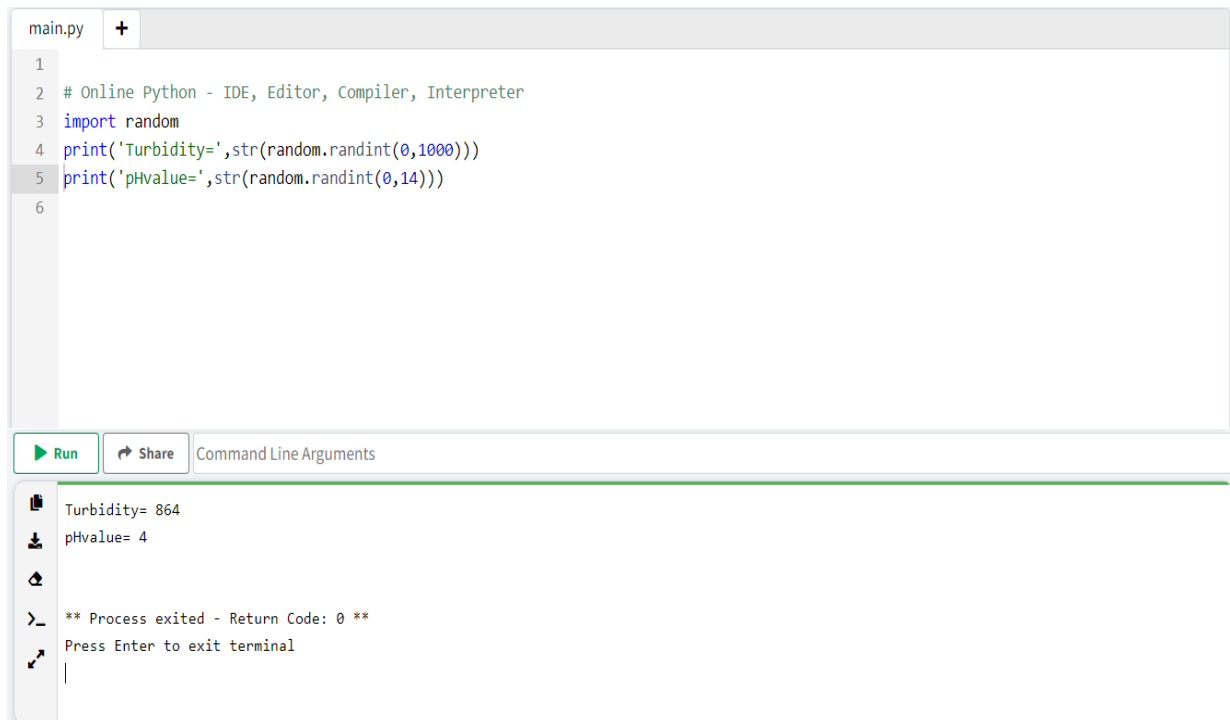


DEVELOP A PYTHON SCRIPT

Date	03 November 2022
Team ID	PNT2022TMID19880
Project Name	Real – time River Water Quality Monitoring and Control System
Maximum Marks	4 Marks

PYTHON CODE

```
import random
print('Turbidity=',str(random.randint(0,1000)))
print('pHvalue=',str(random.randint(0,14)))
```



The screenshot shows an online Python IDE interface. At the top, there's a tab labeled 'main.py' with a plus icon. Below the tab, the code editor contains the following Python code:

```
1
2 # Online Python - IDE, Editor, Compiler, Interpreter
3 import random
4 print('Turbidity=',str(random.randint(0,1000)))
5 print('pHvalue=',str(random.randint(0,14)))
6
```

Below the code editor, there are three buttons: 'Run' (with a green play icon), 'Share' (with a share icon), and 'Command Line Arguments'. The 'Run' button is highlighted. Below these buttons, the output of the script is displayed in a terminal-like window. It shows the results of the random number generation:

```
Turbidity= 864
pHvalue= 4
```

Below the output, there's a status message: '** Process exited - Return Code: 0 **'. At the bottom, there's a prompt 'Press Enter to exit terminal' with a cursor.