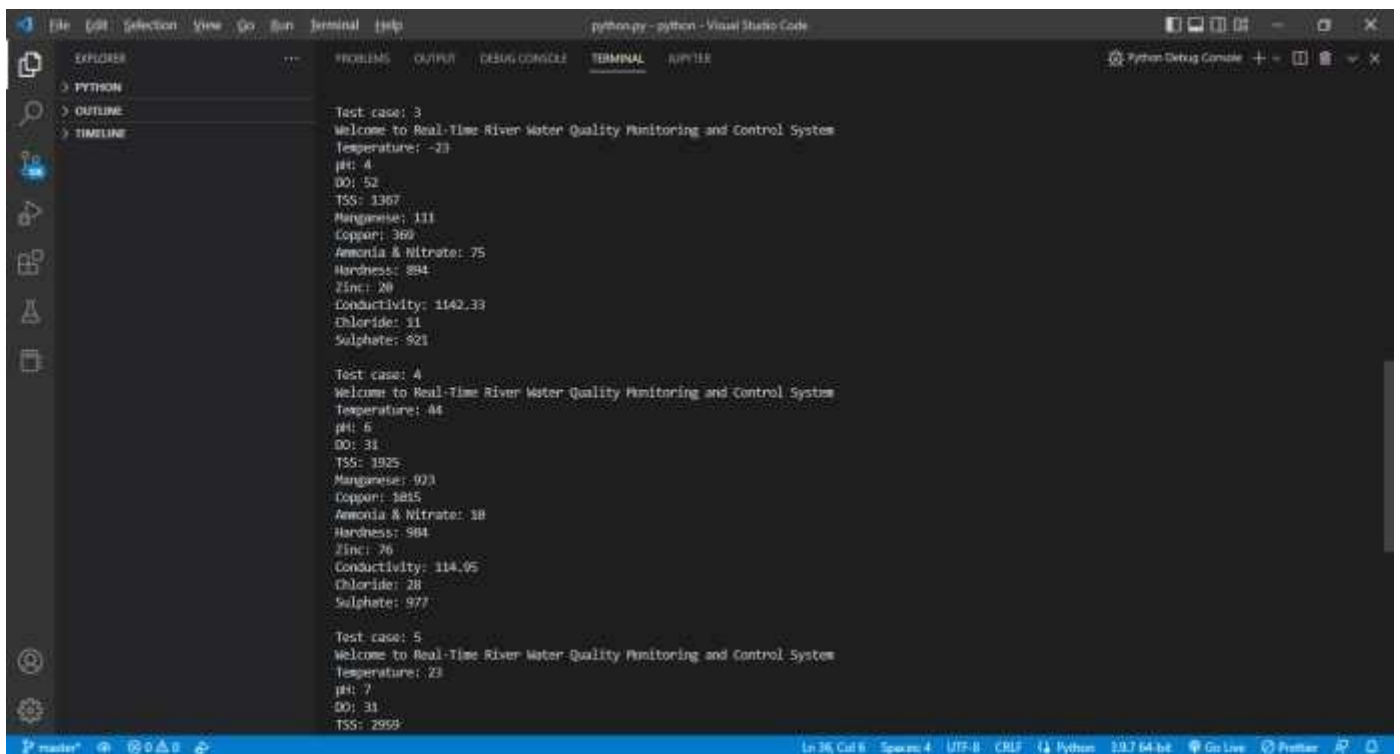


SPRINT 3

PYTHON CODE

TEAM ID	PNT2022TMID09598
PROJECT TITLE	Real-Time River Water Quality Monitoring and Controlling system
TEAM LEADER	AMIRTHAA.R.S
TEAM MEMBER	ANNUSREE.R
TEAM MEMBER	BHARGAVI.R
TEAM MEMBER	BADRINAATH.V

OUTPUT



```
python.py - python - Visual Studio Code
Python Debug Console

Test case: 3
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: -23
pH: 4
DO: 52
TSS: 1367
Manganese: 111
Copper: 369
Ammonia & Nitrate: 75
Hardness: 894
Zinc: 20
Conductivity: 1142.33
Chloride: 11
Sulphate: 921

Test case: 4
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 44
pH: 6
DO: 31
TSS: 1925
Manganese: 933
Copper: 1815
Ammonia & Nitrate: 18
Hardness: 984
Zinc: 76
Conductivity: 114.95
Chloride: 28
Sulphate: 977

Test case: 5
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 23
pH: 7
DO: 31
TSS: 2959
```

