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IDLE Shell 3.10.8
File Edit Shell Debug Options Window Help
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:/Python/Python310/pythonshprint1.py =====
Test case: 1
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: -6
pH: 0
DO: 41
TSS: 1023
Manganese: 34
Copper: 825
Ammonia & Nitrate: 31
Hardness: 9
Zinc: 7
Conductivity: 789.94
Chloride: 126
Sulphate: 8

Test case: 2
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 13
pH: 12
DO: 95
TSS: 398
Manganese: 260
Copper: 467
Ammonia & Nitrate: 21
Hardness: 796
```

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IDLE Shell 3.10.8
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Test case: 2
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 13
pH: 12
DO: 95
TSS: 398
Manganese: 260
Copper: 467
Ammonia & Nitrate: 21
Hardness: 796
Zinc: 70
Conductivity: 1825.25
Chloride: 50
Sulphate: 427

Test case: 3
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 40
pH: 6
DO: 9
TSS: 3619
Manganese: 254
Copper: 435
Ammonia & Nitrate: 96
Hardness: 57
Zinc: 9
Conductivity: 235.42
Chloride: 162
Sulphate: 502
```

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IDLE Shell 3.10.8
File Edit Shell Debug Options Window Help
Test case: 4
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 64
pH: 4
DO: 48
TSS: 1638
Manganese: 294
Copper: 478
Ammonia & Nitrate: 92
Hardness: 171
Zinc: 74
Conductivity: 431.30
Chloride: 26
Sulphate: 739

Test case: 5
Welcome to Real-Time River Water Quality Monitoring and Control System
Temperature: 21
pH: 4
DO: 36
TSS: 3382
Manganese: 487
Copper: 555
Ammonia & Nitrate: 51
Hardness: 711
Zinc: 7
Conductivity: 1317.27
Chloride: 143
Sulphate: 766
```