Acceptance Testing UAT Execution & Report Submission

Date	17November2022
TeamID	PNT2022TMID23156
ProjectName	REALTIMERIVERWATERQUALITY
	MONITORINGANDCONTROLSYSTEMS
MaximumMarks	4Marks

1. Purpose of Document

The main purpose of our project is to evaluate the parameters of river water and respective control measures to be taken based on our test cases. The data are published in IBM cloud server. The UI is deployed in the Node Red services and app is developed using MIT APP INVENTOR.

2. Defect Analysis

This report shows the number of resolved or closed bugs at each severity level, and how they were resolved

Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal	
By Design	9	5	4	3	21	
Duplicate	2	0	2	0	4	
External	3	4	1	2	10	
Fixed	10	1	5	17	33	
Not Reproduced	0	0	1	0	1	
Skipped	0	0	1	2	3	
Won't Fix	0	3	3	1	7	
Totals	24	13	17	25	79	

3. Test Case Analysis

This report shows the number of test cases that have passed, failed, and untested

Section	Total Cases	Not Tested	Fail	Pass
Print Engine	15	0	0	15
Client Application	45	0	0	45
Security	1	0	0	1

Outsource Shipping	2	0	0	2
Exception Reporting	10	0	0	10
Final Report Output	4	0	0	4
Version Control	3	0	0	3