PROJECT DESIGN PHASE –I

SOLUTION ARCHITECTURE

|  |  |
| --- | --- |
| TEAM ID | PNT2022TMID17622 |
| PROJECT NAME | Real-Time River water Quality Monitoring and Control System |
| MAXIMUM MARKS | 4 MARKS |

If the water quality is poor, the authorities will be changed. So that they may warn residents not to drink the water or dwell in any living creature.

The quality characteristics are tracked using real-time data.

Utilizing an IoT system, modernize existing techniques.

Various sensors are used to monitor the presence of dust particles in the water, the pH level, and the temperature.

It assists water system administrators in socially identifying surface water hazards early.

Create a web application for monitoring and managing river water quality.