

Project Design Phase-I
Solution Architecture

Date	15 October 2022
Team ID	PNT2022TMID40723
Project Name	REAL TIME –RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM
Maximum Marks	4 Marks

Create an web application for monitoring and controlling the quality of river water



It socially help water system managers identify threats to surface water earlier



Monitoring dust particles present in the water ,PH level and temperature using various sensor



Upgrade the traditional methods by using iot system



Uses the real time data to track the quality to track the quality parameters



Altering the authorities, if the water quality is not good. So that they can announce the localities not to drink that water or live any living things