

Project Design Phase-II

Real-Time River Water Quality Monitoring and Control Systems

Functional Requirements:

Following are the functional requirements of the proposed solution.

S No	Functional Requirement	Sub Requirement (Sub-Task)
1	User Requirements	River water Protection Monitors PH, Salinity, Turbidity, Conductivity and dissolve solvents and to analyze the quality of river water
2	User Registration	Registration through G-Form Registration through G-mail Registration through LinkedIN Registration through website
3	User Confirmation	Confirmation via Email Confirmation via OTP Confirmation via call
4	Product Feedback	Through star rating Through Phone calls Through Google forms
5	User Authentication	The credentials is accessible only to the authorized User's to access the model.