## Project Design Phase-II

## Technology Stack (Architecture & Stack)

Team ID	PNT2022TMID25079	
Project Name	Real Time River Water Monitoring	
	and Control System	
Maximum Marks	2 Marks	

## Technology architecture:



## Components & Technologies:

S. No	Components	Description	Technology
1.	Turbidity sensor	Turbidity probe works by sending a light beam into the water to be tested.	TI CC3200 Launch
2.	pH sensor	pH sensor helps to measure the acidity or alkalinity of the water.	Smart phone
3.	Conductivity sensor	Used in water quality application to measure how well a solution conducts an electrical current.	WI-FI module