

IDEATION PHASE

Define the Problem Statements

Date	22 September 2022
Team ID	PNT2022TMID33746
Project Name	Real-Time River Water Quality Monitoring and Control System
Maximum Marks	2 Marks



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	I'm an villager who suffers from impure water issues.	I'm trying to take an initiative of consumin g pure river water that prevent major and	But i can't achive due to that i can't find proper method than manual practices	Because of poisonous state of water we are unable to use it efficiently because it	It makes me frustrated and makes me answerable for the health and Risk factors

		minor	or can't	creates	that the
		health	find an apt	major and	villagers
		issues in	product.	minor	take.
		people.		health	
				issues to	
				villagers.	
PS-2	I'm an	I'm	But often	Since use	It makes
	farmer.	developing	get	Of fertizliers	me to feel
		food and	disappointe	Itself	the
		Forage	d due to	produce	clueless
		crops.	chemical	necessary	about my
			imbalance	growth in	Farming
			in the water	crops the	technique
			Supply from	untreated	s and
			river.	river water	survival.
				Creates	
				decay of	
				crops which	
				goes to	