Ideation Phase Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID23156
Project Name	Project - Real-Time River Water Quality Monitoring and Control System
Maximum Marks	2 Marks

Customer Problem Statement Template:

Example:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Civilian	Drink pure water	Water consist of Low level minerals	Chemicals mixed in the river water	Uncomfortable
PS-2	People	Know the drinking water quality from river.	It requires a product.	It's physical and chemical properties doesn't know	Satisfied.

PS-3	People	Monitoring the	I don't	Monitor it's	Safety about my health.
		river water	have any	characteristics	
		characteristics.	device with	continuously.	
			automatic	When the	
			system.	river water	
				characteristics	
				changed to	
				notify me.	