

## Ideation Phase

### Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID48851
Project Name	Project - Real-Time river water monitoring and control system
Maximum Marks	2 Marks

### Customer Problem Statement Template:

<p>what is your customer?</p> <p>customer want river water monitoring and control system and pure water</p>	<p>which do you address for your customers?</p> <p>Bathing in contaminated river water causes skin diseases,allergies and such as aliments.</p>	<p>what is your solution?</p> <p>report water polluters,check water way your drain or sump pump connects to dispose of medical and chemical waste properly never dump medicens in the toilet,support environment charities</p>	<p>Before/After</p> <p>Before: water insecurity:water insecurity is the lack of fresh water</p> <p>After:its monitoring the water pollution.so,it is used to always to our rivers clean and free from pollution</p>
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Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Normal person	report water polluters,check water way your drain or sump pump connects to dispose of medical	Bathing in contaminated river water causes skin diseases,allergies .	water insecurity is the lack of fresh waterchemical waste properly	:its monitoring the water pollution.so,it is used to always to our rivers clean and free from pollution

PS-2	Normal person	Bathing in contaminated river water causes skin diseases	chemical waste properly never dump medicens in the toilet,support environment charities	customer want river water monitoring and control system and pure water	Easily measure the water temperature ,humidity and pure water.

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