

## Ideation Phase

### Define the Problem Statements

<b>Date</b>	24 September 2022
<b>Team ID</b>	PNT2022TMID10999
<b>Project Name</b>	REAL-TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM
<b>Maximum Marks</b>	2 Marks

#### Customer Problem Statement Template:

I am	I'm trying to	But	Because	Which makes me feel
a farmer	Cultivate crops on my field	Crops are damaging due to the contaminated river water	City sewage and industrial wastes are discharged into the river	Helpless and clueless. Since I am not able to think of a solution for my crops to grow healthier

I am	I'm trying to	But	Because	Which makes me feel
A drinking water supplier	check the level of chlorine	I need to depend on any third party water researcher	My lack of knowledge on water quality	More dependence and expenditure on water research

I am	I'm trying to	But	Because	Which makes me feel
An Social activist	Put petition to government to increase the river water quality	Our government is not trying to take serious action to resolve this	disposing wastes from industry	ashamed and impotent as im not having any other options other than putting up a petition

I am	I'm trying to	But	Because	Which makes me feel
Forest officer	Maintain good vegetation and wild life	basic water requirement for animals are not fulfilled	of water toxicity	upset

I am	I'm trying to	But	Because	Which makes me feel
Industrialist	Discharge waste	requires treatment	need to follow standards	hectic