

Ideation Phase

Define the Problem Statements

Date	18 October 2022
Team ID	PNT2022TMID36905
Project Name	VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	2 Marks

Problem statements:

Problem 1 -

I am	I'm trying to	But	Because	Which makes me feel
Lifeguard	Save the people.	I can't save those people without prior intimation.	There is no detection system.	Helpless

Problem 2 -

I am	I'm trying to	But	Because	Which makes me feel
Beginner in swimming	Swim on the pool.	It hesitates me a little.	I don't know swimming.	Panic

Problem 3 -

I am	I'm trying to	But	Because	Which makes me feel
Parent	Get my kid into swimming.	I can't leave him alone to swim.	Drowning is more possible.	Fear

Problem 4 -

I am	I'm trying to	But	Because	Which makes me feel
Depressed person.	Relax my mind by swimming.	I can't swim on my own	If I accidently drown.	Afraid

Problem 5 -

I am	I'm trying to	But	Because	Which makes me feel
Pool owner	Give high security.	I can't ensure the safety.	More likely to drown.	Pressure