

Ideation Phase

Define the Problem Statements

Date	13 October 2022
Team ID	PNT2022TMID22019
Project Name	VirtualEye - Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	2 Marks

Problem Statement :

I am	I'm trying to	But	Because	Which makes me feel
PROBLEM - 1				
Lifeguard	Save the people.	I can't save those people without prior intimation.	There is no detection system.	Helpless
PROBLEM - 2				
Beginner in swimming	Swim on the pool.	It hesitates me a little.	I don't know swimming.	Panic
PROBLEM - 3				
Parent	Get my kid into swimming.	I can't leave him alone to swim.	Drowning is more possible.	Fear
PROBLEM - 4				
Depressed person.	Relax my mind by swimming.	I can't swim on my own	If I accidently drown.	Afraid
PROBLEM - 5				
Pool owner	Give high security.	I can't ensure the safety.	More likely to drown.	Pressure