Ideation Phase Define the Problem Statements

Date	18.OCTOBER.2022
Team ID	PNT2022TMID20682
Project Name	Virtual Eye-Life Guard For Swimming Pools to Detect
	Active Drowning

Maximum Marks	2 Marks	

What does this problem focus on?

Swimmers, especially beginners often feel it difficult to breathe underwater which causes breathing trouble which in turn causes a drowning accident.

When does this occur?

quickly, but it does take place

in stages. The stages can take

between 10 and 12 minutes

before death occurs.

puble which in turn
rowning accident.

Drowning happens very

Why do we need this?

It detects potential drownings and promptly notifies you, It features the latest artificial intelligence technology and adapts to the needs of the user.



artificial intelligence of the software

analyzes the images acquired by the cameras in real time and identifies

situations of danger or drowning.

