

PROJECT DESIGN PHASE - II

Date	13 October 2022
Team ID	PNT2022TMID51072
Project Name	Virtual Eye - Life Guard For Swimming Pools To Detect Active Drowning
Maximum Marks	2 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

SI No.	Functional Requirement	Sub Requirement
1	Installation	There was a problem that needed to be rectified underwater without disturbing the pool users.
2	Deduction	Either horrified or in unconscious.
3	Audio	Ask for help or stay quiet if the person is unconscious.
4	Support	Take swim tubes or take the help of rescuer.
5	Prior Alert	Send alert message to the lifeguard

NORMAL FLOW

