

## Project Design Phase-I

### Proposed Solution

<b>Date</b>	26 September 2022
<b>Team ID</b>	PNT2022TMID10134
<b>Project Name</b>	VirtualEye - Life Guard For Swimming Pools To Detect Active Drowning
<b>Maximum Marks</b>	2 Marks

#### Proposed Solution:

<b>S.No.</b>	<b>Parameter</b>	<b>Description</b>
1.	Proposed Statement (Problem to be solved)	To detect drowning people using AI & ML algorithm
2.	Idea / Solution Description	We will developing motion detection system using AI. Using 16 cameras to Analyzing body movement. And alert to life guards
3.	Novelty / Uniqueness	It reduces death rate in Swimming Pools
4.	Social Impact / Customer Satisfaction	It will save from death in Swimming pools
5.	Business Model (Revenue Model)	Artificial Intelligence it will detect it will Safe guide like from drowning in Swimming Pools
6.	Scalability of the solution	Using 16 cameras fixing around swimming pools walls and programming with AI algorithm