

Ideation Phase

List of Problem Statements

Team ID	PNT2022TMID49865
Project Name	Virtual Eye – Life guard for Swimming Pools to detect active drowning

List of Problem Statements:

1. Joe needs a way to implement automatic life jackets so that he can be saved from being drowned quickly.
2. Dilak needs a way to implement sound alarm so that the life guards will be alerted and save the person.
3. Bala needs a way to implement pool categorization for children and adults so that the percentage of drowning of person in the pool will be reduced.
4. Ibrahim needs a way to provide sensor gadgets to the customers so that they will be monitored by the active checking of their breathing activities.
5. Nathan needs a way to provide red radon dress to the swimmer so that the swimmer can be easily identified by the lifeguards where they are inside the water.