**List of problem statement**

Children under six of their age are found to be suffering the highest drowning mortality rates worldwide. Such kinds of deaths account for the third cause of unplanned death globally, with about 1.2 million cases yearly. To overcome this conflict, a meticulous system is to be implemented along the swimming pools to save human life.

**Who does the problem affect?**

Beginners, especially, often feel it difficult to breathe underwater which causes breathing trouble which in turn causes a drowning accident Worldwide. drowning produces a higher rate of mortality without causing injury to children.

**What are the boundaries of the problem?**

The one who is well versed in swimming is advised to enter the swimming pool.

The person should always carry a tube while swimming.

The person should make sure of the depth of the swimming pool while swimming.

**4. What is the issue?**

The person feels difficulty breathing underwater which causes breathing trouble which in turn causes a drowning accident Worldwide. drowning produces a higher rate of mortality without causing injury to children.

**5. When does the issue occur?**

The lack of sufficient practice leads to difficulty in swimming and which paves a way to drowning.

When the person slips off into the swimming pool unknowingly into higher depth then the person has a higher chance of drowning.

**6. Where is the issue occurring?**

The issue occurs when the persons dives into the swimming pool without sufficient practice and without knowing the actual depth of the swimming pool.

**7. Why is it important that we fix the problem?**

Swimming is one of the finest exercises which is a good practice for all age group people which regulates our body in many ways and keeps us healthy and fit. But due to the fear of drowning(which leads to death sometimes) most of the people are avoiding swimming. So this condition has to be turned down.