**Team id**: PNT2022TMID05726

**Project title**: Real-Time River Water Quality Monitoring and Control System

## Problem statement:

Monitor the quality of water that used by people for their daily uses.

## Proposed Solution:

| S.no | Parameters | Description |
|------|------------|-------------|
| 1. | Idea/ Proposed solution | Monitor the purity percentage that is present in water resources. |
| 2. | Uniqueness | Water is essential for all. So, analyse the quality level |
| 3. | Social impact/Customer satisfaction | People are our customer because water is their daily need. Our project not only satisfy the people but also provide social message like don't pollute the water resources |
| 4. | Business model | A popular IOT business model is to build a medium cost and usable product/project for people |
| 5. | Scalability of the solution. | The capability of our project to identify and maintain the data about river sources that polluted by the industries |