PROBLEM STATEMENT

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| **TITLE** | **Real time river water quality monitoring and control system** |
| **TEAM ID** | PNT2022TMID07524 |
| **TEAM LEADER** | J.Aparna |
| **TEAM MEMBERS** | 1)S.Abinaya  2)T.Diviya  3)S.Nishanthini |

Problem Statement :

* The chemicals and other industrial effluents from the industries along the river side pollute the river water.Though advanced techniques to treat the chemicals are being adopted some are still violating the environment safety standards.
* High population density around the river banks and the reckless dumping of non-biodegradable waste, especially plastics, is further adding to water pollution.
* All these degrades the water quality making it unfit for consumption and also disturbing the life in water.