

Real Water quality monitoring using IOT  
Proposed solution template.

Date	16 October 2022
Team id	PNT2022TMID34542
Project Name	Real time river water quality monitoring using IOT.
Maximum marks	2 Marks

Proposed Solution Template:

S.NO.	PARAMETERS	DESCRIPTION
1	Problem statement (problem to be solved)	Monitor the quality of water that used by people for their daily uses.
2	Idea/Solution description	Monitor the purity percentage that present in water resources.

3	Novelty/Uniqueness	Water is essential for all. So,analyse the quality level.
4	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.
5	Business Model(Revenue model)	A popular IOT business model is to build a medium cost and usable product/project for people.
6	Scalability of the solution.	The capability of our project to identify and maintain the data about the river sources that polluted by the industries.