

Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

- 10 minutes to prepare
- 1 hour to collaborate
- **2-4 people** recommended

→

Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

- ① 10 minutes
- Team gathering

 Dhilip Dharsan T
- Set the goal

 Think about the problem you'll be focusing on solving in the brainstorming session.
- Learn how to use the facilitation tools

 Use the Facilitation Superpowers to run a happy and productive session.

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Define your problem statement

Current water quality monitoring system is a manual system with a monotonous process and is very time-consuming. we are proposes a sensor-based water quality monitoring system

5 minutes

PROBLEM

Due to the fast growing urbanization supply of safe drinking water is a challenge for the every city authority. Water can be polluted any time. So the water we reserved in the water tank at our roof top or basement in our society or apartment may not be safe. Still in India most of the people use simple water purifier that is not enough to get surety of pure water. Sometimes the water has dangerous particles or chemical mixed and general purpose water purifier cannot purify that. And it's impossible to check the quality of water manually in every time. So an automatic real-time monitoring system is required to monitor the health of the water reserved in our water tank of the society or apartment. So it can warn us automatically if there is any problem with the reserved water. And we can check the quality of the water anytime and from anywhere.



Brainstorm

Real - Time river water quality monitoring and control system

① 10 minutes

KANNANKARUPPAIAH J

The main components of Wireless Sensor Network (WSN) include a microcontroller for processing the system, communication system for inter and intra node communication and several sensors.

DHILIP DHARSAN

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BALAKARTHIKEYAN

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KANNAGI

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