Ideation Phase Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID12068
Project Name	Real time river water quality monitoring and control system
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions.

In Brainstorm and idea prioritization template the problem statement ,ideas of team members, idea making and grouping have to be displayed. The requirements and qualities of the river water also be displayed. The ideas of the team members should be categorized into high priority and low priority. The high priority ideas are placed at the top of the graph.

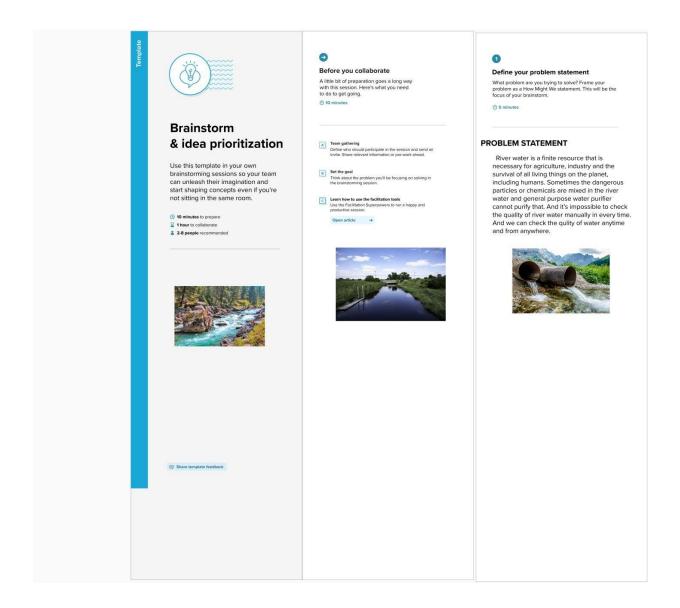
STEPS

Step-1: Team Gathering, Collaboration and Select the Problem Statement

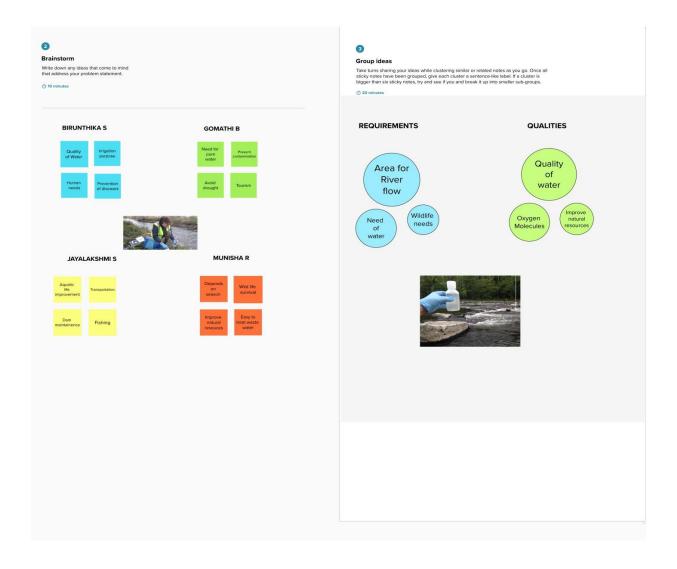
Step-2: Brainstorm, Idea Listing and Grouping

Step-3: Idea Prioritization

Step-1: Team Gathering, Collaboration and Select the Problem Statement



Step-2: Brainstorm, Idea Listing and Grouping



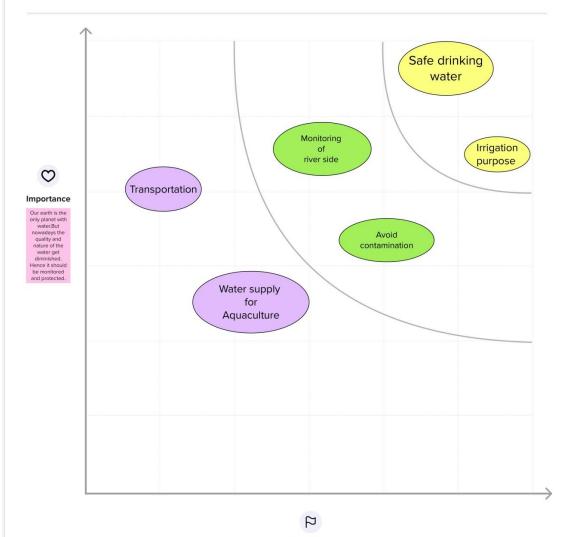
Step-3: Idea Prioritization



Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

① 20 minutes



Feasibility

Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.