

Ideation Phase

Brainstorm & Idea Prioritization Template

Date	19 September 2022
Team ID	PNT2022TMID01159
Project Name	Hazardous area monitoring for industrial power plants using IOT.
Maximum Marks	4 Marks

Brainstorm & Idea Prioritization Template:

Hazardous Area Monitoring for Industrial Plant powered by IoT

The proposed system aims at reducing the risk of hazardous conditions by detecting the hazardous conditions in real-time and providing a warning to the operator in a timely manner. The system is designed to be a part of the plant's safety system and is expected to be a valuable addition to the plant's safety system.

1. This is a new idea.
2. This is a new idea.
3. This is a new idea.

Before you collaborate

A few of our participants gave us a lot of feedback on the idea. Here's what you need to know to get started.

- 1. **Team selection** - Select your team members based on their skills and experience.
- 2. **Team goal** - Set a clear goal for your team and make sure everyone is on the same page.
- 3. **Team roles** - Assign roles to each team member based on their strengths and weaknesses.

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Define your problem statement

What problem are you trying to solve? What are your goals? What are your constraints? What are your resources? What are your risks? What are your opportunities?

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Brainstorm

Brainstorming is a process of generating ideas. It is a collaborative process where team members share their ideas and build on each other's ideas. It is a process of generating ideas that are new, creative, and innovative.

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Group ideas

Group ideas are ideas that are generated by a group of people. They are ideas that are shared by a group of people and are often more creative and innovative than individual ideas.

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Prioritize

Prioritization is the process of ranking ideas based on their importance and feasibility. It is a process of ranking ideas that are based on their potential to solve the problem and their feasibility of implementation.

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After you collaborate

After you collaborate, you will have a list of ideas that are ranked based on their importance and feasibility. You will then be able to select the best idea and implement it.

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