

## Ideation Phase

### Brainstorm & Idea Prioritization Template

Date	01 November 2022
Team ID	591602
Project Name	FetalAI- Using Machine Learning to monitor and predict Fetal Health
Maximum Marks	10 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.

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.

Reference:

<https://app.mural.co/t/fetaai9147/m/fetaai9147/1698844832557/bba5d736d1670e608b7ea35bf059d3504ed2d466?sender=u88fd03e38f93130f78107010>

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

### 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
- 👥 2-8 people recommended

- 📌 **Team gathering**  
Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.
- 📌 **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.  
[Open article](#) →

There are multiple ways to determine our Problem Statement.

Few are stated below:

**PROBLEM**

How might we predict and monitor Fetal Health using Machine Learning

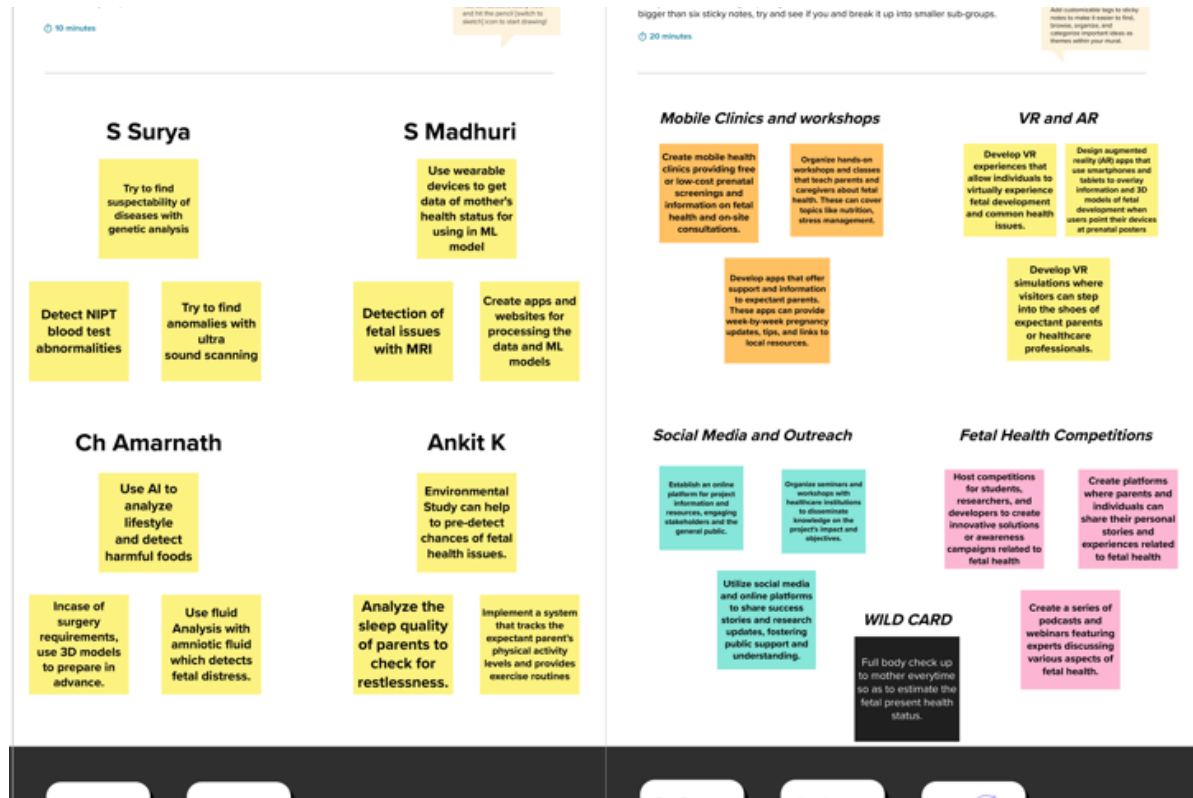
**PROBLEM**

Automate fetal health monitoring for early distress detection in vital parameters, improving prenatal care accuracy and efficiency.

**PROBLEM**

Enhance fetal anomaly detection in ultrasound using deep learning, enabling precise identification of structural abnormalities, developmental disorders.

## Step-2: Brainstorm, Idea Listing and Grouping



## Step-3: Idea Prioritization

