

## Ideation Phase

### Brainstorm&Idea Prioritization Template

Date	18 October 2022
Team ID	PNT2022TMID43478
Project Name	Personal Assistant for seniors who are self reliant
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.

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.




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


Template



### 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



#### 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.

 10 minutes




##### 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](#) →




#### Define your problem statement

What problem are you trying to solve? Frame your problem as a How Might We statement. This will be the focus of your brainstorm.

 5 minutes


PROBLEM


Old people who are need pill remainder and self-assistance because they don't want to skip their medicines.





#### Key rules of brainstorming


To run an smooth and productive session


 Stay in topic.

 Encourage wild ideas.

 Defer judgment.

 Listen to others.

 Go for volume.

 If possible, be visual.

### 2 Brainstorm

Write down any ideas that come to mind that address your problem statement.

10 minutes

**Rishik**

- Smart and Dumb
- Online Application for exam
- Tablet
- Smart Assistant
- Web Application with Smart Assistant
- Web-based Recommendation

**Dhivakar**

- Health Monitoring
- Medication Assistant for elderly & chronic diseases
- Smart watch to health monitoring
- Medication of medicines

**Pavulohan**

- Wearable Smart Fit for diet and fat
- Smart Assistant
- Vision Monitoring
- AI-based diet and smart software for health

**Sibichakravathi**

- Public Chatbot
- Recommendation
- Cost efficiency in health diagnosis
- Smart medicine for chronic diseases

### 3 Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you and break it up into smaller sub-groups.

20 minutes

**Monitoring devices**

- Vision Monitoring
- Health Monitoring
- AI-based diet and smart software for health

**Smart Assistants**

- Smart Assistant
- Voice Assistant to monitor health
- Medication Assistant for elderly & chronic diseases
- Web Application with Smart Assistant
- Smart Assistant

**Hardware devices**

- Wearable Smart Fit for diet and fat
- Smartwatch Recommendation for health diagnosis
- Tablet
- Smart watch band
- Cost efficiency in health diagnosis

**Health checkers**

- Recommendation
- Public Chatbot

**Smart hand bag**

- Smart medicine bag for chronic diseases

**Importance**

If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

**TIP**

Participants can use their cursors to point at where sticky notes should go on the grid. The facilitator can confirm the spot by using the laser pointer holding the **H** key on the keyboard.

Smart medicine bag for deaf people

Speech Assistance

Temperature checker

Pulse Checker

Smart Assistive

Smart wrist band

Modification of medicine

Health Monitoring

GPS tracker for persons suffered old people

Color difference in water dispenser

Meditation assistant for reduce depression

Vibrating band for deaf old

Smart Dispenser

Work Assistance with Smart Assistant

Mural Link :- [Brainstroming and idea prioritazion](#)