

# Ideation Phase

## Brainstorm & Idea Prioritization Template


Date	19 September 2022
Team ID	PNT2022TMID02899
Project Name	Plasma donor application
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.




### 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


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### 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.

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### 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**


During the COVID 19 crisis, the requirement of plasma became high and the donor count being low. Saving the donor information and helping the need by notifying the current donors would be a helping hand





### Key rules of brainstorming


To run a smooth and productive session


 Stay in topic.

 Encourage wild ideas.

 Defer judgment.

 Listen to others.

 Go for volume.

 If possible, be visual.

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

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### Brainstorm

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

🕒 10 minutes

#### TIP

You can select a sticky note and hit the pencil [switch to sketch] icon to start drawing!

### Gaunisha Gaanavi G

Track Donors and choose the donor who is nearest to the location

Attractive UI Design & responsive for mobile and wide screens

Provide Rating for the app for users and donors

Few cards to display importance of plasma donation

Update the date of donation and give rewards

User and donor profile settings

### Divya G S

Filteration of Donors

If the desired donor is not available, then check for next nearest donor.

Filter nearest donors and send notification to everyone near

Find nearest donor using ML algorithm

Contact the hospital about the donor's information

Group Donors based on the blood type and availability

### Gayathri J S

Chatbot implementation

create responsive messages for the users to get their doubts cleared

Verify the donors' medical conditions

Provide rewards for the donors once they donate

To enquire the chatbot anything about availability of donors

Emergency button - hospital emergency

### Akshayaa D

Update the details of donor and recipient in DB

Geolocation of donors to locate their live location

Provide maps support for the donor to reach the hospital

Share the location of the hospital to the donors via msg or email

Send a note of gratitude for the donor once donated

Update the rewards for the donor

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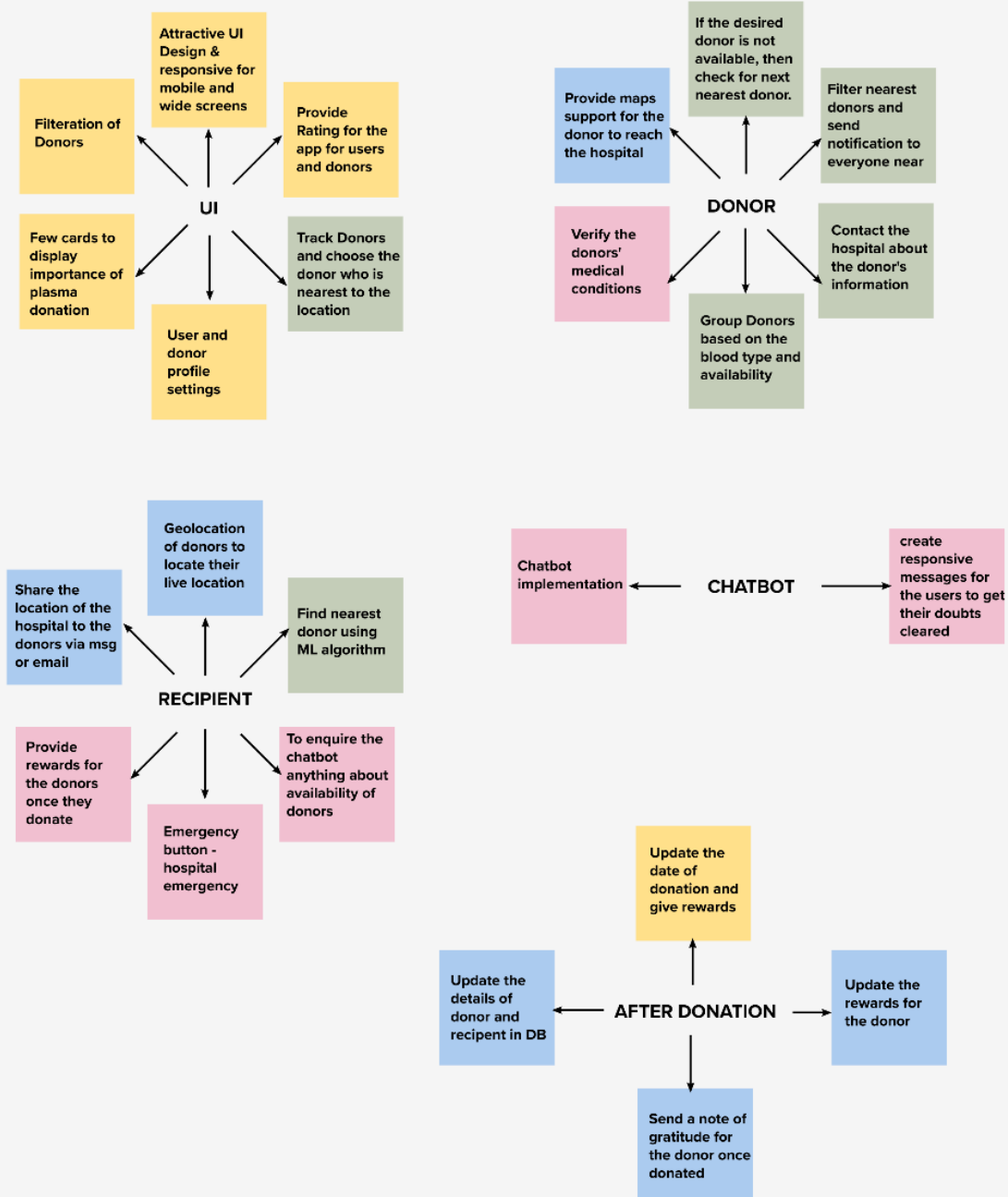
## Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

🕒 20 minutes

### TIP

Add customizable tags to sticky notes to make it easier to find, browse, organize, and categorize important ideas as themes within your mural.



## Step-3: Idea Prioritization

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### 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.

🕒 20 minutes

