# Ideation Phase
## Define the Problem Statements

| | |
|---|---|
| Date | 19 September 2022 |
| Team ID | PNT2022TMID29827 |
| Project Name | Plasma Donor Application |
| Maximum Marks | 2 Marks |

**Plasma Donor Application:**

A plasma is a liquid portion of the blood, over 55% of human blood is plasma. Plasma is used to treat various infectious diseases and it is one of the oldest methods known as plasma therapy. Plasma therapy is a process where blood is donated by recovered patients in order to establish antibodies that fight the infection. For instance, during COVID 19 crisis the requirement for plasma increased drastically as there were no vaccination found in order to treat the infected patients, with plasma therapy the recovery rates where high but the donor count was very low and in such situations it was very important to get the information about the plasma donors. Saving the donor information and notifying about the current donors would be a helping hand as it can save time and help the users to track down the necessary information about the donors.
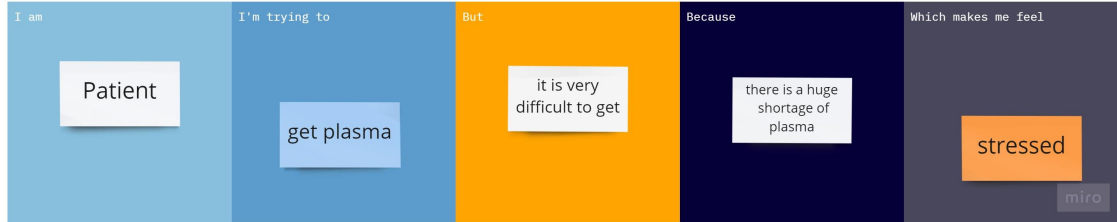


| Problem Statement (PS) | I am (Customer) | I'm trying to | But | Because | Which makes me feel |
|---|---|---|---|---|---|
| PS-1 | Patient | Get plasma | It is very difficult to get | There is a huge demand for plasma | stressed |