

**IDEATION PHASE**  
**PROBLEM STATEMENT**

DATE	8 September 2022
TEAM ID	PNT2022TMID15338
PROJECT NAME	Plasma Donor Application
MAXIMUM MARK	2 Marks

**Problem Statement:**

During the COVID 19 crisis, the requirement of plasma became a high priority and the donor count has become low. Saving the donor information and helping the needy by notifying the current donors list, would be a helping hand. In regard to the problem faced, an application is to be built which would take the donor details, store them and inform them upon a request. As we develop plasma donor application for finding the plasma donor who is willing to donate their blood. Here the problem faced by the donor and the recipient can be bridged by using our Plasma donor application which collects the necessary data from the donor and make them available to the recipients.

I am	The donor willing to donate plasma. The recipient needs the plasma.
I am trying to	The recipient wants to reach the plasma available. The donor wants to check the eligibility to donate plasma and to donate it.
But	I need a platform to donate / receive the plasma.
Because	Due to the COVID-19, a greater number of people needs plasma. But the people don't know how to reach the donor / recipient.
Which makes me feel	We connect the donor and recipient through our platform named plasma donor application.