Ideation Phase Define the Problem Statements

Date	19 September 2022		
Team ID	PNT2022TMID04052		
Project Name	Project – Plasma Donor Application		
Maximum Marks	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.

Lydia is thirty-five years old. She was affected by COVID-19 and had been admitted in the hospital. Due to COVID, her immunity power became low. She immediately wants a plasma donor. Here, she checks the availability of the plasma donor through our plasma donor application. She checks for the matching criteria of the donor through our application and also verifies whether the donor is within the range(location). Then after finding a perfect donor, he/she donates the plasma. Thus, our application is useful for a COVID patient to improve the immunity and blood circulation.



Problem	I am	I'm trying to	But	Because	Which makes me feel
Statement (PS)	(Customer)				
PS-1	Covid	Search	It takes	It is difficult	Frustrated
	affected	Plasma donor	long time	to find	
	patient		to search	plasma	
				donor	
PS-2	Volunteer	Donate	I don't	It is difficult	Sad
		plasma	know to	to find who	
			start	need	
				plasma(who	
				needs	
				donation)	