

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID53969
Project Name	Project – plasma donor application
Maximum Marks	2 Marks

Customer Problem Statement:

In recent days blood donation is generally a risky situation especially when there are pandemics happening across the world. Plasma is used for slightly more unambiguous purposes. The most common uses of plasma donations include individuals who have experienced a severe trauma, burn or shock, adults or children with cancer, and people with liver or clotting factor disorders.

Donating plasma is a complicated process. It involves a lot of services and effort to establish a proper communication between the patient and the donor. There are also other factors such as interacting with the patient and donor to extract and inject the plasma from one person to another through trained staffs and giving the right plasma to the right patient. This project aims at modernising and developing a system to efficiently and quickly donate plasma with the help of latest technologies like internet and other means of communication technologies.

