

**Project Design Phase-I
Proposed Solution Template**

Date	19 September 2022
Team ID	PNT2022TMID24580
Project Name	Plasma Donor Application
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement	To meet the high demand for plasma in emergency situations and to make it possible of availability of plasma to the utmost.
2.	Solution description	The details of the donor are stored in the application database and when there is a need for plasma, the donors are get notified and also the needy is also informed about the availability of the plasma.
3.	Uniqueness	Faster Reachability, Simple to use, Quick Access.
4.	Customer Satisfaction	The end users can immediately come to know the availability of plasma when they expose their request and this ensures the immediate response to the needer.
5.	Business Model (Revenue Model)	This is completely a service based applications and meets the emergency needs of the people.
6.	Scalability of the Solution	When there is an emergency need the application finds the donor with the parameters like nearby location, availability and matching blood group.