

Project Design Phase-I
Proposed Solution Template

Date	23 September 2022
Team ID	PNT2022PMID49593
Project Name	Project – PLASMA DONOR APPLICATION

Proposed Solution

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	During the COVID 19 crisis, the requirement of plasma became high and the donor count being low. Saving the donor information and helping the need by notifying the current donors would be a helping hand. It is very difficult find the respective blood group donors when anyone is in need. In regard to the problem faced, an application is to be built which would take the donor details store it and inform them upon a request.
2.	Idea / Solution description	Now a days it is been very challenging to get Plasma Donors though they are ready to donate. This web Application is develop for the use of people who are in need of plasma by getting Plasma donors details and notified once needed and connected through online.
3.	Novelty / Uniqueness	To develop a Notification feature which will help people to get Plasma donors at the right specific time.
4.	Social Impact / Customer Satisfaction	This application can save life who are in need of plasma.
5.	Business Model (Revenue Model)	This application can collaborate with Government and it can utilise app to help the people who are need of plasma.
6.	Scalability of the Solution	Adequate number of Donors can be registered.