

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID51754
Project Name	Project – Plasma Donor Application
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	After covid pandemic there is a rise in demand for plasma but there no voluntary to donate plasma and people are not aware of donating plasma
2.	Idea / Solution description	The idea is to create a cloud passed web application to connect the donor and requester in same channel by this we can get plasma donation at the right time
3.	Novelty / Uniqueness	It provides a reliable connection between donor and requester and when the requester request for plasma a notification is sent to the donor if the accept the request it is notified to the requester
4.	Social Impact / Customer Satisfaction	If people start donating plasma by this, they can save people's life. If donation is done in the right time, then patient life will be saved.
5.	Business Model (Revenue Model)	This application free to use for donor and requester
6.	Scalability of the Solution	This application is build in cloud so this application can be modified for future uses.