

**Project Design Phase-I
Proposed Solution**

Date	24 September 2022
Project Name	Plasma Donor Application

Team Members:

- 1) Laksmi Raam - 19I301 (Leader)
- 2) Aghila Harshini - 19i306
- 3) Kriti.S.Rithanya - 19i327
- 4) Vijay G -19i359

Proposed Solution Template:

S.No	Parameter	Description
1	Problem Statement (Problem to be solved)	During the COVID 19 crisis, the requirement of plasma became a high priority and the donor count has become low.This getting donor during need was quite difficult.
2	Idea / Solution description	An application is to be built which would take the donor details, store them and inform them upon a request.Thus anyone who needs plasma can find their donor using the app.
3	Novelty / Uniqueness	Group donors will get notified about it.
4	Social Impact / Customer Satisfaction	People can use it identify plasma donors when they are in need thus donors help to save life
5	Business Model (Revenue Model)	We can offer the programme on a subscription basis.

6	Scalability of the Solution	Future customers of IBM Cloud will automatically receive storage.
---	-----------------------------	---