**Project Design Phase-I**

**Problem-Solution Fit Template**

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| Date | 29 September 2022 |
| Team ID | PNT2022TMID50833 |
| Project Name | Project – Plasma Donor Applications |
| Maximum Marks | 2 Marks |

**Problem-Solution Fit:**

* To enhance and improve donors, Plasma donation digital experience, by understanding the problem space with regards to a decrease in repeat donors.
* Improving existing features and proposing new features in the existing app which contributes to the overall business goal of increasing repeat donors.

**Purpose:**

* Plasma Life is a Plasma & Blood Donation App, which puts the power to save a live in the palm of your hand. The main purpose of Plasma App is to create & manage a platform for all donors of the world & remove the recent crisis.
* "Donate Plasma" is a prototype apps built with flutter for the purpose of connecting COVID-19 patients and the patients recently recovered from COVID-19 willing to donate their plasma for effective treatment.
* This system proposed here aims at connecting the donors & the patients by an online application. By using this application, the users can either raise a request for plasma donation or requirement.
* This system is used if anyone needs a Plasma Donor. This system comprises of Admin and User where both can request for a Plasma. In this system there is something called an active user, which means the user is an Active member of the App and has recovered from Covid 19, only such people are recommended here for Plasma Donation. Both parties can Accept or Reject the request. User has to Upload a Covid Negative report to be able to Donate Plasma.

**Template:**

