## **Project Design Phase-I - Solution Fit Template**

**Team ID:** PNT2022TMID46383

Project Title: Plasma Donor Application

Define CS, fit into CC	1. CUSTOMER SEGMENT(S)  People who seek for plasma and donate plasma.	6. CUSTOMER CONSTRAINTS  1. Network connection. 2. Fake credentials. 3. Lack of information.	5. AVAILABLE SOLUTIONS  Existing application can only show the information about donor and recipient but not notify.  Explore AS differentiate
Focus on J&P, tap into BE, understand RC	2. JOBS-TO-BE-DONE / PROBLEMS  1. Notify donor when patient needs plasma.  2. Available plasma should reach the needy at the right time.	9. PROBLEM ROOT CAUSE  Due to Covid 19 the need of plasma is high, where the demand for donors arises, and we need to notify the available donors for the emergency purpose.	7. BEHAVIOUR  The people should encourage plasma donation and develop their helping tendency to needy people.  Focus on J&P, tap into BE, understand RC

## 3. TRIGGERS 10. YOUR SOLUTION **8.CHANNELS OF BEHAVIOUR** CH 1.Notify donor when patient needs plasma. 2.Available plasma should reach the needy If we are in need of plasma, we can ONLINE The user should register into the application at right time. request for the donors in the request through mobile with internet connection. page of application and if we are OFFLINE donor we can donate the plasma. Creating awareness to youngsters using contact with people, putting out notices and advertisements. EM 4. EMOTIONS: BEFORE / AFTER Before, people are not much aware about the application and donors list but now they can send request to the donors directly.