**Project Title: Inventory Management System for retailers Project Design Phase-I** - **Solution Fit Template Team ID:** PNT2022TMID50302

**Focus on J&P, tap into BE, understand RC**

**Explore AS, differentiate**

**Deﬁne CS, ﬁt into CC**

or need to get the job done? What have they tried in the past? What pros & cons do these solutions have?

This application is providing each entity the facility to approach nearby blood

donors so that it will become much easier to search rare blood groups in the hour of

need.

**AS**

**5. AVAILABLE SOLUTIONS**

Which solutions are available to the customers when they face the problem

What constraints prevent your donor from taking action or limit their choices

of solutions?

.Aid,budget support,development,PRSPs,poverty reduction

**CC**

**6. CUSTOMER CONSTRAINTS**

**CS**

**1. CUSTOMER SEGMENT(S)**

Who is your donor?

Plasma donors must be 18 years of age and weigh at least 110 pounds (50kg). All individuals must pass two separate medical examinations, a medical history screening and testing for transmissible viruses, before their donated plasma can be used to manufacture plasma protein therapies.

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**Explore AS, differentiate**

**Define CS, fit into CC**

They don’t follow the user and get the donated plasma.

**BE**

**7. BEHAVIOUR**

What does your donor do to address the problem and get the job done?

**RC**

**9. PROBLEM ROOT CAUSE**

What is the real reason that this problem exists? What is the back story behind the need to do this job?

Donors who donate the frequently or for an extended amount of time there is risk for depleted immuneglobin levels.

**J&P**

**2. JOBS-TO-BE-DONE / PROBLEMS**

Help retailers to track the shortage of products and manage stocks related to their own products

The major problem in plasma donor was they don’t

follow the actual needs of user. .

**Focus on J&P, tap into BE, understand RC**

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**Identify strong TR & EM**

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| **Identify strong TR & EM** | **3. TRIGGERS TR**  What triggers donor to act?  To measure the time for the donor to recover a state of well being. | **10. YOUR SOLUTION SL**  If you are working on an existing business, write down your current solution ﬁrst, ﬁll in the canvas, and check how much it ﬁts reality.  Proposed android application framework will be  better than any existing android based plasma donor  application in implementation as well as performance  point of view. | 1. **CHANNELS of BEHAVIOUR CH**     1. **ONLINE**   What kind of actions do customers take online? Extract online channels from #7  Customers can store their data in cloud storage which can be easily accessed through internet.   * 1. **OFFLINE**   What kind of actions do customers take ofﬂine? Extract ofﬂine channels from #7 and  use them for customer development.  GPS and nearest neighbor algorithm helps patients to  find and request nearby hospitals. Also helps plasma  and Hospitals to find and request volunteer  donors nearer to the location from where the request  for the plasma is generated. |  |
| **4. EMOTIONS: BEFORE / AFTER EM**  How do customers feel when they face a problem or a job and afterwards?  Before: The major problem in old Blood banking systems was that, they don’t follow the actual need of user After: To facilitate the search process for needy people and make it  easier than before. |