## PLASMA DONAR APPLICATION – PROBLEM STATEMENTS

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**PROBLEM STATEMENT**: The problem definition of the system is to launch an online interaction medium for the blood/Plasma donation management.

The main aim of this project is to help the people who needs blood/Plasma in emergency and to associate some donors who are willing to donate their blood/Plasma to needy people and save their lives.

## **SOLUTION:**

- Search donors of suitable donar and contact them if needed.
- ❖ Donate blood by registering themselves with our system and can also become donors.
- ❖ Will be able to see the stock of various blood groups and plasma being obtained.
- Send request via "contact us" to get information's.
- ❖ Get information about all the blood campaigns and awareness.

**PROBLEM STATEMENT**: Whenever the requirement of plasma can be occurs then the necessary awareness steps to taken and need to know the how to handle the software applications.

## **SOLUTION:**

- Scarcity of rare blood group.. Unavailability of blood during emergency.. Less awareness among people about blood donation and blood transfusion. Deaths due to lack of blood during operations.
- ❖ The Blood Bank Management System project aims to make all the procedures automated and therefore with computer system it can be more fast and accurate..
- ❖ This project is a high quality software to manage all these cumbersome jobs.