

# **LITERATURE SURVEY**

## **Blood Donor American red cross app:**

The American Red Cross Blood Donor App puts the power to save lives in the palm of your hand. Donating blood, platelets and AB Plasma is now easier than ever.

Find local blood drives and donation centers quickly and easily. designed for blood donors and enables them to find blood drives, record their donations, and set eligibility reminders

### **ADVANTAGES:**

- Easy for usage and handle.
- It works smooth.

### **DISADVANTAGES:**

- The app had no specific location details for where the donations were being taken within the hospital.
- The scheduling part of this app is poorly designed.

## **DELHI FIGHTS CORONA:**

The Delhi government has launched the country's first plasma hank.

1. You were tested positive for COVID-19
2. You have fully recovered and are free of symptoms for 14 days
3. You are between 18-60 years old
4. If you are a recovered Corona patient, come forward and donate your plasma.

Your contribution may help save a life!

### **ADVANTAGES:**

- It is specifically created for covid-19 patients.
- It helps people with medical needs.
- Regular donation improves health.
- It allows people to help others.

### **DISADVANTAGES:**

- It is not specific for proper plasma donor application.
- But some donors can experience fatigue, bruising, bleeding, or dehydration.