

LITERATURE SURVEY

1. Android Based Health Application in Cloud Computing for Blood Bank.

[V. Patil](#), [Sayali Dhond](#), [B. Munde](#), [Rajesh V. Patil](#), [Pradnya Randhavan](#)

Published 1 May 2016 Computer Science, Medicine Imperial journal of interdisciplinary research

Advantages :

Accessibility and availability are the criteria on which an application is designed for its success in the IT market.

Disadvantages :

Requires the patient records to be accurate and accessible.

2. Automated Online Blood Bank Database.

[Muhammad Arif](#); [S. Sreevas](#); [K. Nafseer](#); [R. Rahul](#)

Published in: [2012 Annual IEEE India Conference\(INDICON\)](#)

Advantages :

When there is urgent need for blood then If this model is adopted the caller is immediately connected to the donor.

Disadvantages :

Tackling fake donors.

3. mHealth: Blood Donation Application using Android Smartphone.

[Muhammad Fahim](#); [Halil Ibrahim Cebe](#); [Jawad Rasheed](#); [Farzad Kiani](#)

Published in: [2016 Sixth International Conference on Digital Information and Communication Technology and its Applications \(DICTAP\)](#)

Advantages :

mHealth is one of the best possible concepts for the provision of healthcare services and improve quality of life.

Disadvantages :

We have to utilize the cloud computing service for keeping the application data available, anywhere and anytime.