

## **Online Blood Donation System using Rakta App**

S. Vimalathithan, Associate Professor, Indra Ganesan College of Engineering

Hariharan.N, Ug Student, Indra Ganesan College of Engineering

Muthaiya.P, Ug Student, Indra Ganesan College of Engineering

### **Abstract**

The main idea is aimed to developing an online Blood Donation Information. The entire system has been developed keeping in view of the distributed client server computing technology, in mind. The Blood Donation Agent is to create an e-Information about the donor and organization that are related to donating the blood. Through this application any person who is interested in donating the blood can register himself in the same way if any organization wants to register itself with this site that can also register. Moreover, if any general consumer wants to make request blood online, he or she can also take the help of this site. Admin is the main authority who can do addition, deletion, and modification if required. This system t uses online to register and find donor for the blood. This helps for the people who are urgue for blood. By logging in it asks for registration. The blood donor can me first found by searching using town and later they find by blood group. By this, we can the donar easily in a particular place.