Factor Responsible for Poor Blood Management System

Sagar Digambar Chavan

Student, Department of MCA

Late Bhausaheb Hiray S. S. Trust's Institute of Computer Application, Mumbai, India

Abstract: *Blood donation and transfusion has been an ever-serious issue and the shortage of blood throughout the world has caused many people to lose their life. An automated system is required to manage the centers and to showcase the information to the interested parties. We have developed a website that singlehandedly solves all these issues related to blood donation and reception.*

Keywords: Blood Donation, transfusion, centralized system, Emergency; Blood Units; Donors; Blood Bank.

REFERENCES

[1]. International Journal of Advanced Research in Computer and Communication Engineering Vol. 5, Issue 4, April 2019.

[2]. "LIFE DONORS: SAVING LIVES BY USING CURRENT ERA SMART TECHNOLOGIES" By College of Computer Sciences and Information Technology, King Faisal University, Saudi Arabia- Journal of Information & Communication Technology Vol. 9, No. 2, (Fall 2020) 55-76.

[3]. A Geo-Location based Mobile Service that Dynamically Locates and Notifies the nearest Blood Donors for Blood Donation during Medical Emergencies Institute of Technology, Nirma University, Ahmedabad-Volume 88– No.3, February 2020.

[4]. Remote access to PC using Android phone" Shubham Bidya, Nikhil Sonawane, NandkishorShegokar, Prashank Bhosale, Prof. Anisaara Nadaph, Dept. of Computer Engineering KJEI's Trinity College of Engineering, Pune, India-IJIRCCE(An ISO 3297: 2007 Certified Organization)Vol. 2, Issue 4, April2010

[5]. Blood Donation Management System By Institute of Information Technology, Jahangirnagar University, Dhaka, Bangladesh Department of Computer Science and Engineering, Jahangirnagar University, Dhaka, Bangladesh- Volume-4, Issue6, pp-123-136, 2021

[6]. OTP Encryption Techniques in Mobiles for Authentication and Transaction Security Department of Computer Science, Quaid E. Millath Government College,2021