Jacobe, Chaoli Thalia S. BSCS- 4th year Irregular

**Android Hospital Blood Bank System**

The main purpose of this system is to reduce the time to a great extent that is spent in searching for the right donor and the availability od blood required. This application provides the required information in no time and also help in quicker decision making. In this system, the donor can also search the name of the patient confine in that hospital and once the donor find the name of that patient, they need to click the button donate and the registration page or log in page will pop out. They can register on that site they will input there personal information including the medical history(information) plus the blood group that they belong.

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**Canteen Automation System using Android**

This system also prominently relieves the burden on the canteen’s end, as the entire method of taking orders is computerized. Once an order is placed on the android phone, it is entered into the database and then retrieved, in real-time, by a desktop application on the canteen’s end. Within this application, all items in the order are displayed, along with their equivalent options and supply details, in a summarizing and easy to read manner. This allows canteen staffs to speedily go through the orders placed by scanning the QR code from student’s android phone and produce the needed items with minimal delay and confusion.