### Project Proposal On

**BLOOD BANK**

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### Introduction

The main objective of the project is to provide the Blood ( Specific Group) to the People in a simple way. This project is useful for finding the Blood Bank for getting the Blood in simple manner. To know the Location status there is an application tool for displaying the delivery in secure way.

The system is intended for those who want blood in emergency. And the privileges that are provided to customers to read and execute by providing name , address , contact no. and some specific information for secure delivery

as soon as possible and in case of delivery service problem occur then we provided him\her the nearest blood bank address .

The whole delivery analyzer will be under the control of the administrator of blood bank and the customer

### Motivation

We are working on this project as this project is helpful for those who’s patient needs rare case of blood in emergency . As this project provides efficient facility for the users to get the blood as soon as possible. There fore we came with this project.

### Proposed Technologies

1. **HTML: Hypertext Markup Language** (**HTML**) is the standard markup language for documents designed to be displayed in a web browser
2. **CSS:** For making interfaces more attractive and stylish.
3. **Php:** PHP is a server scripting language, and a powerful tool for making dynamic and interactive Web pages.
4. **My SQL:** SQL is a standard language for storing, manipulating and retrieving data in databases.

**4. Module to be Define**

### Administrator

1. He/she is a super user who enjoys all the privileges.
2. Add Update Display Delete Delivery details .
3. Add Update Display Delete Blood Information.
4. Approve/Disapprove The Request of Delivery .
5. View Total Delivery of each all Users.
6. Can send instruction/notification to every User.
7. Update Records

### Management

1. He/she is required to create account and then gets approved by the administrator.
2. View the list of Orders and Manege the available or unavailable Blood in Bank
3. Update Delivery OR Payment Methodology
4. he/she will manage the hospitality of Blood or the how Much blood they Have in there Bank

### User

1. He/she needs to create an account.
2. Can view Availability of Blood in Nearest Blood Bank anywhere in UP.
3. Generate The Order
4. Choose the payment Mode
5. Update his/her order details

### Future Scope

As the needs of blood are increasing day by day. Previously, We provide the blood in state level only by increasing future accepts we of our website we deliver this services in whole india etc.

### Audience Target

Mainly we are trying to target hospitalized Patient ,hospitals as our audience. From this project Users as well as Hospitals get benefited.

### Advantages

* + This system helps to reduce the waiting time of the Users / hospitals.
  + User/hospital can order their Blood according to their preference.

### Disadvantages

* + It requires an internet connection.
  + It requires large database.

### Software Requirements

* + **Database :** My SQL
  + **User Interface Design :** HTML, CSS,PHP
  + **Web Browser :** Mozilla, Google Chrome, IE8,OPERA
  + **Software :** XAMPP/WAMP Server

## References

1. https://[www.w3schools.com](http://www.w3schools.com/) 2. https://[www.javatpoint.com](http://www.javatpoint.com/) 3. https:// [www.php.net](http://www.php.net/)