

# **Project Report**

**Title: Blood Donation**

**BACHELORS OF TECHNOLOGY**

**Computer Science And Engineering**

**Submitted to**

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**Lovely Professional University**

**Phagwara, Panjab**

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## **ACKNOWLEDGEMENT**

I would like to sincerely thank my faculty Mr. Sandeep

Kumar for her significant role behind the accomplishment of the assignment. I have been guided with lots of his/her valuable suggestions and experience throughout the process of completion of the assignment.

I would also like to express my gratitude to my peers, without their support and cooperation this assignment could not have been accomplished. Finally, I would like to thank my parents for their love and blessings.

# Design and Source Code:

This is the code's screenshot and the code of this is at the next page

Tips section of webpage:

```
1  DOCTYPE html>
2  tml lang="en">
3  ead>
4  <meta charset="UTF-8">
5  <meta http-equiv="X-UA-Compatible" content="IE=edge">
6  <meta name="viewport" content="width=device-width, initial-scale=1.0">
7  <title>Document</title>
8  head>
9  ody>
10 <link rel="stylesheet" href="css/all.min.css">
11 | <link rel="stylesheet" href="css/bootstrap.min.css">
12 | <link rel="stylesheet" href="css/side_Nav_style.css">
13 | <link rel="stylesheet" href="css/home_needDonation.css">
14 | <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.2.0/css/all.min.css">
15 head>
16 ody>
17
18 <!-- Context Section -->
19
20
21 | <section id="socialBar">
22 | | <div class="contextSection">
23 |
24 | | <!-- <div class="socialNav">
25 | | | <a href="#"><i class="fab fa-facebook"></i></a>
26 | | | <a href="#"><i class="fab fa-twitter"></i></a>
27 | | | <a href="#"><i class="fab fa-instagram"></i></a>
28 | | | <a href="#"><i class="fab fa-youtube"></i></a>
29 | | </div> -->
30 |
31 | | <div class="clr"></div>
32 | </div>
33 </section>
34 <!-- End Context Section -->
35
36
37
38 <!-- Header -->
39
40 | <section id="header">
41 | | <div id="sliderHome" class="headerSection ">
42 | | | <div >
43 |
44 | | | <nav class="mainMenu navbar navbar-expand-lg navbar-light bg-transparent-custom" style="position: fixed; top: 0; left: 0; width: 100%; height: 100%; z-index: 1000; background-color: transparent; border: none; padding: 0; margin: 0; border-radius: 0; transition: all 0.3s ease; >
45 | | | | <a class="navbar-brand" href="#"></a>
46 | | | | <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav" >
47 | | | | | <span class="navbar-toggler-icon"></span>
48 | | | </button>
49 | | | <div class="collapse navbar-collapse justify-content-end" id="navbarNav" >
50 | | | | <ul class="navbar-nav " >
51 | | | | | <li class="nav-item active" >
52 | | | | | | <a class="nav-link" href="#header" >Home <span class="sr-only" >(current)</span></a>
53 | | | | | </li>
54 | | | | <li class="nav-item" >
55 | | | | | <a class="nav-link serClass-N" href="#services" >Services</a>
56 | | | | </li>
57 | | | | <li class="nav-item" >
58 | | | | | <a class="nav-link" href="hospitals.html" >Hospitals</a>
59 | | | | </li>
60 | | | | <li class="nav-item" >
61 | | | | | <a class="nav-link blogClass-N" href="#blog" >Blog</a>
62 | | | | </li>
63 | | | | <li class="nav-item" >
64 | | | | | <a class="nav-link aboutClass-N" href="#aboutUs" >About Us</a>
65 | | | | </li>
66 | | | | <li class="nav-item" >
67 | | | | | <a class="nav-link contactClass-N" href="#contactUs" >Contact Us</a>
68 | | | | </li>
69 | | </ul>
70 | | </div>
71 | </nav>
72
73
74
75 <div class="sliderSection sectionslider1" >
76 <div class="overlayHeader" >
77 | <div id="content1" class="content w-50 " >
78 | | <p class="content-header" >All you need to get or give help</p>
79 | | <h1> Blood Donation </h1>
80 | | <p class="main-content" >Blood is the most essential thing for human life. It is an inhuman substance that transports oxygen and nutrients to the body's cells. Technically, blood is a transport system that carries these substances through the body's vessels. After the heart pumps blood throughout the body, it returns to the heart via veins, where it is then pumped back to the lungs to receive oxygen and release carbon dioxide. This cycle repeats itself over and over again, providing the body with the oxygen and nutrients it needs to function. </p>
81 | | <img alt="A small icon of a blood drop." data-bbox="480 650 520 680" />
82 | | <img alt="A small icon of a heart." data-bbox="550 650 590 680" />
83 | | <img alt="A small icon of a hand holding a syringe." data-bbox="620 650 660 680" />
84 | </div>
85 </div>
86
87 </div>
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89 </div>
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91 </div>
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95 </div>
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97 </div>
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```

## About section of webpage:

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```
200 | | | | | <h5 class="card-title">Blog Two</h5>
201 | | | | | <p class="card-text text-justify">AB positive suggests that an individual has both the ant:
202 | | | | | | Individuals who are AB blood group are commonly called universal plasma donors because they can receive blood from any blood group.
203 | | | | | <p class="card-text"><small class="text-muted">Last updated 3 mins ago</small></p>
204 | | | | | </div>
205 | | | | | </div>
206 | | | | <div class="card edit-card">
207 | | | | | 
208 | | | | | <div class="card-body">
209 | | | | | | <h5 class="card-title">Blog Three</h5>
210 | | | | | | <p class="card-text text-justify">The ABO blood group system consists of 4 types of blood groups: A, B, AB, and O. It is based on the presence or absence of two specific antigens on the surface of red blood cells. Type A blood has the A antigen, type B has the B antigen, type AB has both, and type O has neither. Antibodies against these antigens are present in the plasma of individuals with different blood types. For example, someone with type A blood has anti-B antibodies in their plasma, while someone with type B has anti-A.
211 | | | | | | <p class="card-text"><small class="text-muted">Last updated 3 mins ago</small></p>
212 | | | | | </div>
213 | | | | | </div>
214 | | | | | </div>
215 | | | | | </div>
216 | | | | | </div>
217 | | | | <div class="text-center">
218 | | | | | <button class="btn btn-danger my-5 w-25">All Blogs</button>
219 | | | | | </div>
220 | | | | </div>
221 | | | </section>
222 | | | <!-- End Blog -->
223
224
225 | | | <!-- Contact Us -->
226
227
228 | | | <section class="contactClass" id="contactUs">
229 | | | | <div class="container-fluid">
230 | | | | | <div class="col-md-12 p-5 text-center contact-us anyCaption">
231 | | | | | | <h2 class="font-weight-bold justify-content-center">Contact Us</h2>
232 | | | | | <div class="w-75 mx-auto py-2 px-5">For the free element of children, it needs to be pregnant now. No
```

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<link rel="stylesheet" href="css/all.min.css">
<link rel="stylesheet" href="css/bootstrap.min.css">
<link rel="stylesheet" href="css/side_Nav_style.css">
<link rel="stylesheet" href="css/home_needDonation.css">
</head>
<body>
<!-- Connect Section -->

<section id="socialBar">
<div class="connectSection">

<div class="socialNav">
<a href="#"></a>
<a href="#"></a>
<a href="#"></a>
<a href="#"></a>
</div>

<div class="contactInfo">
<span><strong> Call: </strong> <a href="tel:88888888"> 888 888 888 </a></span>
<span><strong> Mail: </strong> <a href="mailto:info@blooddonation.com"> info@blooddonation.com </a></span>
</div>

<div class="clr"></div>
</div>
</body>
```

```
</section>

<!-- End Context Section -->

<!-- Header --&gt;

&lt;section id="header"&gt;

&lt;div id="sliderHome" class="headerSection "&gt;
&lt;div &gt;

&lt;nav class="mainMenu navbar navbar-expand-lg navbar-light bg-transparent-custom"&gt;
&lt;a class="navbar-brand" href="#">
```

```
<a class="nav-link contactClass-N" href="#contactUs">Contact Us</a>
</li>

</ul>
</div>
</nav>

<div class="sliderSection sectionslider1">
<div class="overlayHeader">
<div id="content1" class="content w-50 ">
<p class="content-header">All you need to get or give help</p>
<h1> Blood Donation </h1>
<p class="main-content">Lorem ipsum dolor sit amet consectetur adipisicing elit. Vitae a tenetur laborum soluta accusamus earum laboriosam non. Consequatur obcaecati saepe adipisci cumque, maxime repellendus id ducimus, quisquam excepturi cupiditate error?</p>
</div>
</div>

</div>

</div>
<div class="sliderSection sectionslider2">
<div class="overlayHeader">
<div id="content2" class="content w-50 p-5">
<p class="content-header">All you need to get or give help</p>
<h1> Blood Donation </h1>
<p class="main-content">Lorem ipsum dolor sit amet consectetur adipisicing elit. Vitae a tenetur laborum soluta accusamus earum laboriosam non. Consequatur obcaecati saepe adipisci cumque, maxime repellendus id ducimus, quisquam excepturi cupiditate error?</p>
</div>
</div>

</div>
```

```
</div>

<div class="sliderSection sectionslider3">
    <div class="overlayHeader">
        <div id="content3" class="content w-50 p-5">
            <p class="content-header">All you need to get or give help</p>
            <h1> Blood Donation </h1>
            <p class="main-content">Lorem ipsum dolor sit amet consectetur adipisicing elit. Vitae a tenetur laborum soluta accusamus earum laboriosam non. Consequatur obcaecati saepe adipisci cumque, maxime repellendus id ducimus, quisquam excepturi cupiditate error?</p>
        </div>
    </div>
    <div class="switcher">
        <div id="slide1" class="dots"> </div>
        <div id="slide2" class="dots"> </div>
        <div id="slide3" class="dots"> </div>
    </div>
    </div>
</div>

<!-- End Header -->

<!--<section id="slidNews">
    <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Possimus minima eius natus, tenetur itaque non,
        ad aspernatur pariatur explicabo nam, rerum nulla dolorum! Aperiam earum nemo maiores nesciunt quibusdam placeat!</p>
</section>
-->

<!-- Services Section -->
<section class="serClass" id="services">
```

```
<div class="container servicesSection p-5">

<div class="col-md-12 py-5 text-center Services anyCaption">
    <h2 class="font-weight-bold justify-content-center">Services</h2>
    <div class="w-75 mx-auto py-4">Pellentesque elementum libero enim, eget gravida nunc laoreet et.
        Nullam ac enim auctor, fringilla risus at, imperdiet turpis. Pellentesque elementum libero enim.
    </div>
</div>

<div class="row p-5">

    <div class="col-md-4 border-service">
        <h3 id="ser1">Service One</h3>
        <p class="text-justify"> Lorem ipsum, dolor sit amet consectetur adipisicing elit.
            Possimus, distinctio! Vel quam animi mollitia id corporis? Quo beatae, molestias expedita
            perferendis magnam iure nulla dolor a asperiores assumenda aspernatur. Odit.
        </p>
    </div>

    <div class="col-md-4 border-service">
        <h3 id="ser2">Service Two</h3>
        <p class="text-justify"> Lorem ipsum, dolor sit amet consectetur adipisicing elit.
            Possimus, distinctio! Vel quam animi mollitia id corporis? Quo beatae, molestias expedita
            perferendis magnam iure nulla dolor a asperiores assumenda aspernatur. Odit.
        </p>
    </div>

    <div class="col-md-4 border-service">
        <h3 id="ser3">Service Three</h3>
        <p class="text-justify"> Lorem ipsum, dolor sit amet consectetur adipisicing elit.
            Possimus, distinctio! Vel quam animi mollitia id corporis? Quo beatae, molestias expedita
            perferendis magnam iure nulla dolor a asperiores assumenda aspernatur. Odit.
        </p>
    </div>
</div> </section>
```

```
<!-- End Services Section -->
```

```
<!-- About Us -->
```

```
<section class="aboutClass" id="aboutUs">
```

```
    <div class="aboutSection p-5">
```

```
        <div class="col-md-12 py-5 text-center aboutCaption anyCaption">
```

```
            <h2 class="font-weight-bold justify-content-center">About Us</h2>
```

```
            <p class="w-75 mx-auto py-3 text-justify">Pellentesque elementum libero enim, eget gravida nunc laoreet et.
```

Nullam ac enim auctor, fringilla risus at, imperdiet turpis. Pellentesque elementum libero enim.

Lorem ipsum dolor sit amet consectetur adipisicing elit. Necessitatibus enim eveniet deleniti provident corporis.

Commodi magni earum dolorum corporis ratione minima corrupti nostrum neque ad saepe. Aliquid ipsum cum porro.

Lorem ipsum, dolor sit amet consectetur adipisicing elit. Maiores necessitatibus repudiandae veritatis voluptatum

ipsum numquam, vero temporibus dolor totam fugit excepturi inventore minus nostrum ea, modi aut ut dolore ipsam?

```
        </p>
```

```
    </div>
```

```
    <div class="row ">
```

```
        </div>
```

```
    </div>
```

```
</section>
```

```
<!-- End About Us -->
```

```
<!-- Blog -->
```

```
<section class="blogClass" id="blog">
```

```
    <div class="container p-5">
```

```
<div class="col-md-12 py-5 text-center blogCaption anyCaption">
  <h2 class="font-weight-bold justify-content-center">Blog</h2>
  <p class="w-75 mx-auto py-4">Pellentesque elementum libero enim, eget gravida nunc laoreet et.
    Nullam ac enim auctor, fringilla risus at, imperdiet turpis. Pellentesque elementum libero enim.
  </p>
</div>

<div class="card-group">
  <div class="card edit-card">
    
    <div class="card-body">
      <h5 class="card-title">Blog One</h5>
      <p class="card-text text-justify">
        Lorem ipsum, dolor sit amet consectetur adipisicing elit. Similique tenetur, non alias sed sequi
        quis? Labore, illum repellat
        doloremque itaque quidem accusantium expedita odio! Cum dolore necessitatibus voluptatibus
        cupiditate voluptates.
      </p>
      <p class="card-text"><small class="text-muted">Last updated 3 mins ago</small></p>
    </div>
  </div>

  <div class="card edit-card">
    
    <div class="card-body">
      <h5 class="card-title">Blog Two</h5>
      <p class="card-text text-justify">Lorem ipsum dolor sit, amet consectetur adipisicing elit. Earum
        dignissimos enim expedita doloribus alias commodi blanditiis officiis, dolorum nihil,
        ab recusandae, modi quo. Quasi similique hic facere voluptate veniam accusamus!</p>
      <p class="card-text"><small class="text-muted">Last updated 3 mins ago</small></p>
    </div>
  </div>

  <div class="card edit-card">
    
    <div class="card-body">
      <h5 class="card-title">Blog Three</h5>
      <p class="card-text text-justify">Lorem ipsum dolor sit amet consectetur adipisicing elit. Natus
        eius hic laborum? Repudiandae iusto doloribus
        est libero ut sed dicta, ab, cum neque voluptatem error exercitationem quisquam excepturi
        maxime iure.</p>
    </div>
  </div>
</div>
```

```
<p class="card-text"><small class="text-muted">Last updated 3 mins ago</small></p>
</div>
</div>
</div>
<div class="text-center">
  <button class="btn btn-danger my-5 w-25">All Blogs</button>
</div>
</div>
</section>
<!-- End Blog -->
```

```
<!-- Contact Us -->
```

```
<section class="contactClass" id="contactUs">
  <div class="container-fluid">
    <div class="col-md-12 p-5 text-center contact-Us anyCaption">
      <h2 class="font-weight-bold justify-content-center">Contact Us</h2>
      <div class="w-75 mx-auto py-2 px-5">Pellentesque elementum libero enim, eget gravida nunc laoreet et.
      Nullam ac enim auctor, fringilla risus at, imperdiet turpis. Pellentesque elementum libero enim.
    </div>
  </div>
  <div class="row p-5">
    <div class="col-md-6">
      <form>
        <h3 class="pb-5" >Keep In Touch</h3>
        <div class="form-row w-100">
          <div class="form-group col-md-6">
            <label>Your Name</label>
            <input type="text" class="form-control" placeholder="Your Name">
          </div>
          <div class="form-group col-md-6">
            <label>Your Email</label>
            <input type="email" class="form-control" placeholder="Your Email">
          </div>
        </div>
      </form>
    </div>
  </div>
</section>
```

```
</div>

<div class="form-group">
    <label>Message</label>
    <textarea class="form-control" id="exampleFormControlTextarea1" rows="3" placeholder="Message"></textarea>
</div>

<button type="submit" class="btn btn-danger">Sign in</button>
</form>

</div>
<div class="col-md-6">
    <iframe
        src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d110502.76973613785!2d31.188423897629875!3d30.059469890539663!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x14583fa60b21bee
        b%3A0x79dfb296e8423bba!2sCairo%20Cairo%20Governorate!5e0!3m2!1sen!2seg!4v1592168957961
        !5m2!1sen!2seg"
        width="700" height="450" frameborder="0" style="border:0;" allowfullscreen=""
        aria-hidden="false" tabindex="0"></iframe>
</div>

</div>
</div>

</section>
<!-- End Contact Us -->

<!-- Footer -->

<section id="footer">

    <!-- Footer -->
    <footer class="page-footer font-small cyan darken-3">

        <!-- Footer Elements -->
```

```
<div class="container">

<!-- Grid row-->
<div class="row pt-5 ">

    <!-- Grid column -->
    <div class="col-md-12 py-5">
        <div class="mb-5 flex-center">

            <!-- Facebook -->
            <a class="fb-ic">
                <i class="fab fa-facebook-f fa-lg white-text mr-md-5 mr-3 fa-2x"> </i>
            </a>

            <!-- Twitter -->
            <a class="tw-ic">
                <i class="fab fa-twitter fa-lg white-text mr-md-5 mr-3 fa-2x"> </i>
            </a>

            <!-- Google +-->
            <a class="gplus-ic">
                <i class="fab fa-google-plus-g fa-lg white-text mr-md-5 mr-3 fa-2x"> </i>
            </a>

            <!--Linkedin -->
            <a class="li-ic">
                <i class="fab fa-linkedin-in fa-lg white-text mr-md-5 mr-3 fa-2x"> </i>
            </a>

            <!--Instagram-->
            <a class="ins-ic">
                <i class="fab fa-instagram fa-lg white-text mr-md-5 mr-3 fa-2x"> </i>
            </a>

            <!--Pinterest-->
            <a class="pin-ic">
                <i class="fab fa-pinterest fa-lg white-text fa-2x"> </i>
            </a>

        </div>
    </div>

    <!-- Grid column -->
```

```
</div>

<!-- Grid row-->

</div>
<!-- Footer Elements -->

<!-- Copyright -->
<div class="footer-copyright text-center py-3">© 2020 Copyright:
  <a href="#"> Blood Donation Team</a>
</div>
<!-- Copyright -->

</footer>
<!-- Footer -->
</section>

<!-- End Footer -->

<!-- SideNav -->

<div class="fixedNav">

  <div class="fixedHover d-flex justify-content-center align-items-center" id="fdonate">

    <div class="donate tot">
      <i class="fas fa-heart mr-1"></i>
      <i class="fas fa-arrow-alt-circle-right"></i>
    </div>

    <div class="sstyle text-white">
      <span>Donate</span>
    </div>
  </div>
</div>
```

```
</div>

<div class="fixedHover d-flex justify-content-center align-items-center" id="fndonate">

<div class="needDonate tot">
  <i class="fas fa-heart mr-1"></i>
  <i class="fas fa-arrow-alt-circle-left"></i>
</div>

<div class="sstyle text-white ">
  <span>Need Donation</span>
</div>

</div>

<div class="fixedHover d-flex justify-content-center align-items-center" id="siteTour">

<div class="tour tot">

  <i class="fas fa-globe-americas"></i>

</div>

<a href="home.html">
  <div class="sstyle text-white ">
    <span>Take a Tour</span>
  </div>
</a>
</div>

</div>

<!-->
<section id="donation">

<div class="overlay p-5" id="don">
```

```
<div class="formBody rounded m-auto">

<div class="transitionForm rounded d-flex align-items-center">

<div class="row p-3 container m-auto">

    <div class="col-md-4 paddingCnceling">

        <div class="backWidth backwidth1 d-flex justify-content-center align-items-center rounded currentbackwidth" id="perInfo">
            <i class="fas fa-user-friends backFont pl-1"></i>
            <span class="currentspan p-3">Personal Info</span>
        </div>

    </div>

    <div class="col-md-4 paddingCnceling">

        <div class="backWidth backwidth2 d-flex justify-content-center align-items-center rounded" id="bloInfo">
            <i class="fas fa-heart backFont"></i>
            <span class=" p-3">Blood Info</span>
        </div>

    </div>

    <div class="col-md-4 paddingCnceling">

        <div class="backWidth backwidth3 d-flex justify-content-center align-items-center rounded" id="getIn">
            <i class="fas fa-comment-dots backFont"></i>
            <span class=" p-3">Get In Touch</span>
        </div>

    </div>

</div>
```

```
</div>

</div>

</div>

<i class="fas fa-times fa-x" id="close"></i>

<div class="formContent">

<div id="perInfo-m" class="check">

<div class="row justify-content-center my-3">

<div class="col-md-2">

<label>Name<span>*</span> </label>

</div>

<div class="col-md-5 paddingCnceling">

<div><input type="text" class=" p-2 rounded" placeholder="First Name"></div>

</div>

<div class="col-md-5 paddingCnceling">

<div><input type="text" class="p-2 rounded w-100" placeholder="Last Name"></div>

</div>
```

```
</div>

<div class="row justify-content-center my-3">

    <div class="col-md-2">

        <label>Mail<span>*</span> </label>

    </div>

    <div class="col-md-10 paddingCnceling">

        <div><input type="text" class=" p-2 rounded w-100" placeholder="E-mail"></div>

    </div>

</div>

<div class="row justify-content-center my-3">

    <div class="col-md-2">

        <label>Address<span>*</span> </label>

    </div>

    <div class="col-md-5 paddingCnceling">

        <div><input type="text" class=" p-2 rounded" placeholder="City"></div>

    </div>
```

```
<div class="col-md-5 paddingCnceling">
```

```
    <div><input type="text" class="p-2 rounded w-100" placeholder="Current active address"></div>
```

```
    </div>
```

```
</div>
```

```
<div class="row justify-content-center my-3">
```

```
    <div class="col-md-2">
```

```
        <label>Password<span>*</span> </label>
```

```
    </div>
```

```
<div class="col-md-10 paddingCnceling">
```

```
    <div><input type="password" class=" p-2 rounded w-100" placeholder="Password"></div>
```

```
    </div>
```

```
    <button id="nextButton" class="btn btn-outline-danger p-2 rounded">Next</button>
```

```
</div>
```

```
</div>
```

```
<div id="bloInfo-m" class="check">
```

```
<div class="row justify-content-center my-3">
```

```
<div class="col-md-2">

    <label>Patient<span>*</span> </label>

</div>

<div class="col-md-5 paddingCnceling">

    <div><input type="text" class=" p-2 rounded" placeholder="Blood Class"></div>

</div>

<div class="col-md-5 paddingCnceling">

    <div><input type="text" class="p-2 rounded w-100" placeholder="Last Donation Time"></div>

</div>

</div>

<div class="row justify-content-center my-3">

    <div class="col-md-2">

    </div>

    <div class="col-md-5 paddingCnceling">

        <div><input type="text" class=" p-2 rounded" placeholder="Age"></div>

    </div>

    <div class="col-md-5 paddingCnceling">

        <div>
            <select class="w-100 p-1">
                <option selected disabled>Gender</option>
            </select>
        </div>
    </div>
</div>
```

```
<option>Male</option>
<option>Female</option>

</select>
</div>

</div>

</div class="row justify-content-center my-3">

<div class="col-md-2">
    <label>ID<span>*</span> </label>
</div>

<div class="col-md-10 paddingCnceling">
    <div><input type="text" class=" p-2 rounded w-100" placeholder="ID Number"></div>
</div>

</div>

<div class="row justify-content-center my-3">
    <div class="col-md-2">
        <label>Healthy<span>*</span> </label>
```

```
</div>

<div class="col-md-10 paddingCnceling">

    <div><input type="text" class=" p-2 rounded w-100" placeholder="Please mention any chronic disorders"></div>

    </div>

    <button id="fillMessageButton" class="btn btn-outline-danger p-2 rounded">Fill Message</button>

</div>

</div>

<div id="getIn-m" class="check">

    <div class="row justify-content-center my-3">

        <div class="col-md-2">

            <label>Message</label>

        </div>

        <div class="col-md-10 paddingCnceling">

            <div><textarea type="text" class=" p-2 rounded w-100" placeholder="Message us if you have any note"></textarea></div>

            <button id="submit" class="btn btn-outline-danger p-2 rounded">Request</button>

        </div>

    </div>

</div>
```

```
</div>

</div>
</div>

</div>

</div>

</section>

<!-- Result donation section -->

<section id="resultsDonation">

<div class="overlay p-5">

<div class="formResult rounded m-auto">
<div class="resultInfo py-3">

<div class="header mb-5">
<div class="rounded mb-3 d-flex justify-content-center align-items-center ">
<i class="fas fa-hand-holding-heart mr-3"></i>
<span>Request Information</span>
</div>
</div>

<div class="fullPage">

<div class="row container my-2">
```

```
<div class="col-md-2"></div>

<div class="col-md-3 ">

    <div><p class="d-flex justify-content-center align-items-center">Process ID</p></div>
</div>

<div class="col-md-1"></div>

<div class="col-md-5"><p class="d-flex justify-content-center align-items-center">123456</p></div>
</div>

<div class="row container my-2">

    <div class="col-md-3"></div>

    <div class="col-md-7 ">

        <div><p class="d-flex justify-content-center align-items-center">Congratulations, Your
request to help is accepted</p></div>
</div>

    <div class="col-md-2"></div>

</div>

<div class="row container my-2">

    <div class="col-md-2"></div>

    <div class="col-md-3 ">

        <div><p class="d-flex justify-content-center align-items-center">Hospital
location</p></div>
</div>
```

```
<div class="col-md-1"></div>

<div class="col-md-5"><p class="d-flex justify-content-center align-items-center">Nasr
Hospital located in XYZ street</p></div>
</div>

<div class="row container my-2">

<div class="col-md-2"></div>

<div class="col-md-3 ">

    <div><p class="d-flex justify-content-center align-items-center">Confirmed
Date</p></div>
    </div>

<div class="col-md-1"></div>

    <div class="col-md-5"><p class="d-flex justify-content-center align-items-center">Sat, 21 /
7/2020</p></div>
    </div>

<div class="row container my-2">

    <div class="col-md-3"></div>

    <div class="col-md-7 ">

        <div><p class="d-flex justify-content-center align-items-center">We appreciate your
HELP, Be safe!</p></div>
        </div>

    <div class="col-md-2"></div>

    </div>

    <div class="saveButton ">
```

```
<div class="row">

    <div class="col-md-9"></div>

    <div class="col-md-2">

        <div><a href="home.html"><button class="btn btn-outline-danger p-1 rounded">Save</button></a></div>

    </div>

</div>

</div>

</div>

</div>

<!-- Need Donation section -->

<section id="needDonation">

    <div class="overlay p-5" id="ndon">

        <div class="formBody rounded m-auto">

            <div class="transitionForm rounded d-flex align-items-center">

                <div class="row p-3 container m-auto">
```

```
<div class="col-md-4 paddingCnceling">

    <div class="backWidth backwidth1 d-flex justify-content-center align-items-center rounded currentbackwidth" id="nperInfo">
        <i class="fas fa-user-friends backFont pl-1"></i>
        <span class="currentspan p-3">Personal Info</span>
    </div>

</div>

<div class="col-md-4 paddingCnceling">

    <div class="backWidth backwidth2 d-flex justify-content-center align-items-center rounded" id="nblInfo">
        <i class="fas fa-heart backFont"></i>
        <span class=" p-3">Blood Info</span>
    </div>

</div>

<div class="col-md-4 paddingCnceling">

    <div class="backWidth backwidth3 d-flex justify-content-center align-items-center rounded" id="ngetIn">
        <i class="fas fa-comment-dots backFont"></i>
        <span class=" p-3">Get In Touch</span>
    </div>

</div>

</div>
```

```
<i class="fas fa-times fa-x" id="nclose"></i>

<div class="formContent">

<div id="nperInfo-m" class="check">

<div class="row justify-content-center my-3">

<div class="col-md-2">

<label>Name<span>*</span> </label>

</div>

<div class="col-md-5 paddingCnceling">

<div><input type="text" class=" p-2 rounded" placeholder="First Name"></div>

</div>

<div class="col-md-5 paddingCnceling">

<div><input type="text" class="p-2 rounded w-100" placeholder="Last Name"></div>

</div>

</div>

<div class="row justify-content-center my-3">

<div class="col-md-2">
```

```
<label>Mail<span>*</span> </label>

</div>

<div class="col-md-10 paddingCnceling">

<div><input type="text" class=" p-2 rounded w-100" placeholder="E-mail"></div>

</div>

</div>

<div class="row justify-content-center my-3">

<div class="col-md-2">

<label>Address<span>*</span> </label>

</div>

<div class="col-md-5 paddingCnceling">

<div><input type="text" class=" p-2 rounded" placeholder="City"></div>

</div>

<div class="col-md-5 paddingCnceling">

<div><input type="text" class="p-2 rounded w-100" placeholder="Current active address"></div>

</div>

</div>
```

```
<div class="row justify-content-center my-3">

    <div class="col-md-2">

        <label>Password<span>*</span> </label>

    </div>

    <div class="col-md-10 paddingCnceling">

        <div><input type="password" class=" p-2 rounded w-100" placeholder="Password"></div>

    </div>

    <button id="nextButton" class="btn btn-outline-danger p-2 rounded">Next</button>

</div>

</div>

<div id="nblInfo-m" class="check">

    <div class="row justify-content-center my-3">

        <div class="col-md-2">

            <label>Patient<span>*</span> </label>

        </div>

        <div class="col-md-5 paddingCnceling">
```

```
<div><input type="text" class=" p-2 rounded" placeholder="Blood Class"></div>

</div>

<div class="col-md-5 paddingCnceling">

    <div><input type="text" class="p-2 rounded w-100" placeholder="Amount needed of
blood"></div>

    </div>

</div>

<div class="row justify-content-center my-3">

    <div class="col-md-2">
        </div>

    <div class="col-md-5 paddingCnceling">

        <div>
            <select class="dod p-1">
                <option selected disabled>Gender</option>
                <option>Male</option>
                <option>Female</option>

            </select>
        </div>
    </div>

    <div class="col-md-5 paddingCnceling">

        <div>
            <select class="w-100 p-1">
                <option selected disabled>Case sensitivity</option>
                <option>Sensitive</option>
                <option>Not Sensitive</option>
            </select>
        </div>
    </div>
</div>
```

```
</select>
</div>
</div>

</div>

<div class="row justify-content-center my-3">

<div class="col-md-2">

<label>ID<span>*</span> </label>

</div>

<div class="col-md-10 paddingCnceling">

<div><input type="text" class=" p-2 rounded w-100" placeholder="ID Number"></div>

</div>

</div>

<div class="row justify-content-center my-3">

<div class="col-md-2">

<label>Location<span>*</span> </label>

</div>

<div class="col-md-10 paddingCnceling">
```

```
<div><input type="text" class=" p-2 rounded w-100" placeholder="Where are your case?  
Hospiatl address"></div>
```

```
</div>
```

```
<button id="fillMessageButton" class="btn btn-outline-danger p-2 rounded">Fill  
Message</button>
```

```
</div>
```

```
</div>
```

```
<div id="ngetIn-m" class="check">
```

```
<div class="row justify-content-center my-3">
```

```
<div class="col-md-2">
```

```
<label>Message</label>
```

```
</div>
```

```
<div class="col-md-10 paddingCnceling">
```

```
<div><textarea type="text" class=" p-2 rounded w-100" placeholder="Message us if you  
have any note"></textarea>
```

```
<button id="finalSubmit" class="btn btn-outline-danger p-2 rounded">Search</button>
```

```
</div>
```

```
</div>
```

```
</div>

</div>

</div>

</div>

</div>

</div>

</div>

<!-->

<section id="resultsNeedDonation">

<div class="overlay p-5">

<div class="formResult rounded m-auto">

<div class="resultInfo py-3">

<div class="header mb-5">

<div class="rounded mb-3 d-flex justify-content-center align-items-center">

<i class="fas fa-hand-holding-heart mr-3"></i>

<span>Request Information</span>

</div>

</div>
```

```
<div class="fullPage">

    <div class="row container my-2">

        <div class="col-md-2"></div>

        <div class="col-md-3 ">

            <div><p class="d-flex justify-content-center align-items-center">Process ID</p></div>
        </div>

        <div class="col-md-1"></div>

        <div class="col-md-5"><p class="d-flex justify-content-center align-items-center">123456</p></div>
    </div>

    <div class="row container my-2">

        <div class="col-md-3"></div>

        <div class="col-md-7 ">

            <div><p class="d-flex justify-content-center align-items-center">Congratulations, Your amount is here</p></div>
        </div>

        <div class="col-md-2"></div>

    </div>

    <div class="row container my-2">

        <div class="col-md-2"></div>
```

```
<div class="col-md-3 ">

    <div><p class="d-flex justify-content-center align-items-center">Hospital
Name</p></div>

    </div>

    <div class="col-md-1"></div>

    <div class="col-md-5"><p class="d-flex justify-content-center align-items-center">Nasr
Hospital</p></div>

    </div>

<div class="row container my-2">

    <div class="col-md-2"></div>

    <div class="col-md-3 ">

        <div><p class="d-flex justify-content-center align-items-center">Detailed
Address</p></div>

        </div>

    <div class="col-md-1"></div>

    <div class="col-md-5"><p class="d-flex justify-content-center align-items-center">XYZ
Street Located in Hrer</p></div>

    </div>

<div class="row container my-2">

    <div class="col-md-3 "></div>

    <div class="col-md-7 ">

        <div><p class="d-flex justify-content-center align-items-center">GET WELL
SOON</p></div>

        </div>

    </div>
```

```
<div class="col-md-2"></div>
```

```
</div>
```

```
<div class="saveButton ">
```

```
<div class="row">
```

```
<div class="col-md-9"></div>
```

```
<div class="col-md-2">
```

```
<div><a href="home.html"> <button class="btn btn-outline-danger p-1 rounded">Save</button></a></div>
```

```
</div>
```

```
</section>
```

```
<!-- End Side Nav-->
```

```
<!-- News Row -->
```

```
<div class="ticker-wrap">
```

```
<div class="ticker">
```

```
<div class="ticker-item">Letterpress chambray brunch.</div>
```

```
<div class="ticker__item">Vice mlkshk crucifix beard chillwave meditation hoodie asymmetrical  
Helvetica.</div>  
  
<div class="ticker__item">Ugh PBR&B kale chips Echo Park.</div>  
  
<div class="ticker__item">Gluten-free mumblecore chambray mixtape food truck. </div>  
  
<div class="ticker__item">Authentic bitters seitan pug single-origin coffee whatever.</div>  
  
<div class="ticker__item">Letterpress chambray brunch.</div>  
  
<div class="ticker__item">Vice mlkshk crucifix beard chillwave meditation hoodie asymmetrical  
Helvetica.</div>  
  
<div class="ticker__item">Ugh PBR&B kale chips Echo Park.</div>  
  
<div class="ticker__item">Gluten-free mumblecore chambray mixtape food truck. </div>  
  
<div class="ticker__item">Authentic bitters seitan pug single-origin coffee whatever.</div>  
</div>
```

```
<div id="scrollButton">  
  <div class="clickButton">  
    <i class="fas fa-arrow-up"></i>  
  </div>  
</div>
```

```
<script src="js/jquery-3.5.1.js"></script>  
<script src="js/popper.min.js"></script>  
<script src="js/bootstrap.min.js"></script>  
<script src="js/main.js"></script>  
<script src="js/script-sideNav.js"></script>
```

```
</body>  
</html>**
```



## Source Code:

## Result page/Output:

The screenshot shows a website for "Blood Donation". At the top left is a logo with a red heart and the text "Blood Donation". At the top right is a navigation menu with links: Home, Services, Hospitals, Blog, About Us, and Contact Us. Below the menu is a large image of two hands holding a red heart. To the left of the image, the text "All you need to get or give help" is displayed above the heading "Blood Donation". A subtext below the heading explains that blood is essential for life, transporting nutrients and oxygen to cells. At the bottom of the page is a footer with social media icons for Facebook, Twitter, Google+, LinkedIn, and YouTube.

All you need to get or give help

## Blood Donation

Blood is the most essential thing for human life. It is an inhuman body fluid that delivers necessary substances such as nutrients and oxygen to the cells. Technically, blood is a transport liquid pumped by the heart (or an equivalent structure) to all parts of the body, after which it is returned to the heart to repeat the process.

We need each other... Donate blood

Donating blood is a divine experience, Try it today!    You have the power to save a life    Blood is the most precious gift that anyone can give to another person    The gift of blood is the gift of life    Give a peace

## Services

blood donations should be screened for infections prior to use. Screening for HIV, hepatitis B, hepatitis C, and syphilis should be mandatory. Blood screening should be performed according to quality system requirements.

**1 Service One**  
The amount of blood drawn and the methods vary. The collection can be done manually or with automated equipment that takes only specific components of the blood. Most of the components of blood used for transfusions have a short shelf life, and maintaining a constant supply is a persistent problem.

**2 Service Two**  
The World Health Organization set a goal in 1997 for all blood donations to come from unpaid volunteer donors, but as of 2006, only 49 of 124 countries surveyed had established this as a standard. Some countries, such as Tanzania, have made great strides in moving towards this standard.

**3 Service Three**  
Most allogeneic blood donors donate as an act of charity and do not expect to receive any direct benefit from the donation. The sociologist Richard Titmuss, in his 1970 book *The Gift Relationship: From Human Blood to Social Policy*, compared the merits of the commercial and non-commercial blood donation systems of the US and the UK, coming down in favor of the latter.

f    t    G+    in    o    p

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# B

## Blog

Every year our nation requires about 5 Crore units of blood, out of which only a meager 2.5 Crore units of blood are available.



### Blog One

O positive donors who are CMV negative are known as Heroes for Babies at the Red Cross because it is the safest blood for transfusions for immune deficient newborns. In major traumas with massive blood loss, many hospitals transfuse O positive blood, even when the patient's blood type is unknown.

Last updated 3 mins ago



### Blog Two

AB positive suggests that an individual has both the antigens A and B. Individuals who are AB blood group are commonly called universal plasma donors because their plasma can be transfused to any person of whatever blood group.

Last updated 3 mins ago



### Blog Three

The ABO blood group system consists of 4 types of blood group - A, B, AB, and O and is mainly based on the antigens and antibodies on red blood cells and in the plasma. Both antigens and antibodies are protein molecules in which antigens are present on the surface of Red Blood Cells and antibodies are present in the plasma which is involved in defending mechanisms.

Last updated 3 mins ago

## About section webpage:

All Blogs

## Contact Us

For the free element of children, it needs to be pregnant now. No and indeed the author, fringilla laughs at, the investment is ugly. For children, the element is free.

### Keep In Touch

Your Name

Your Name

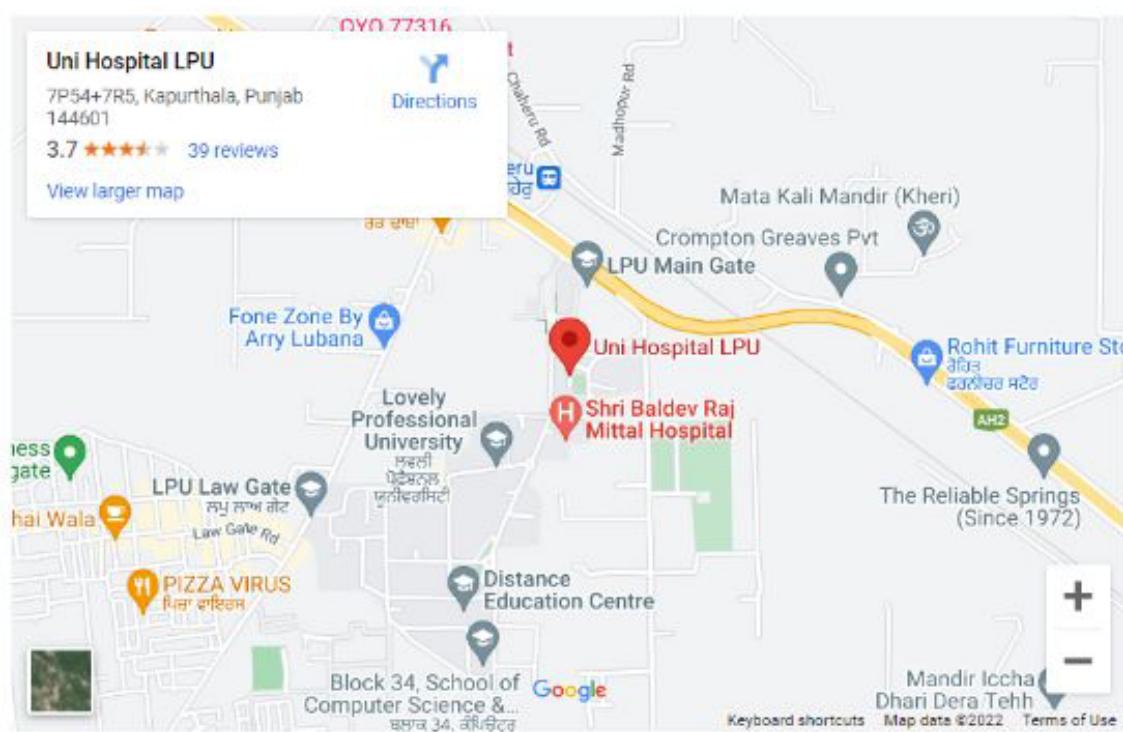
Your Email

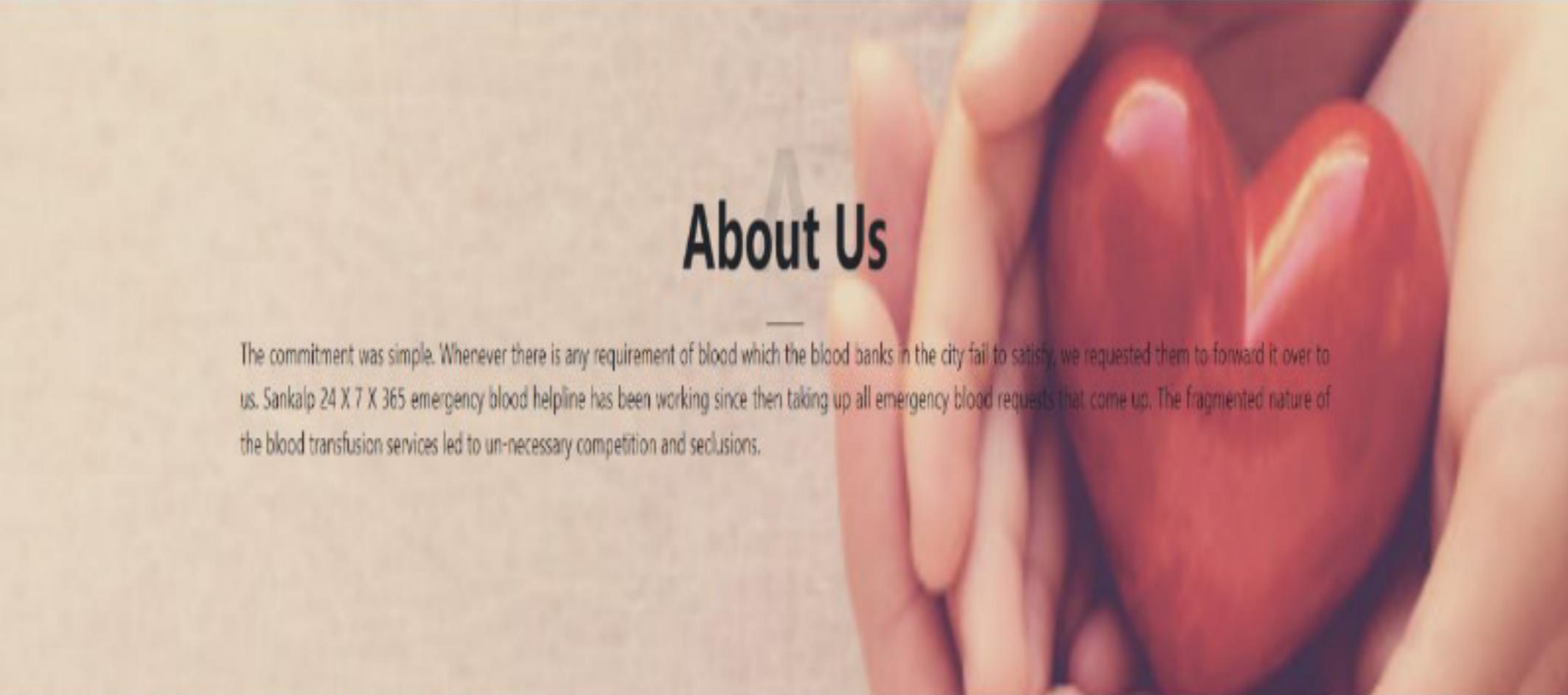
Your Email

Message

Message

Sign in





## About Us

The commitment was simple. Whenever there is any requirement of blood which the blood banks in the city fail to satisfy, we requested them to forward it over to us. Sankalp 24 X 7 X 365 emergency blood helpline has been working since then taking up all emergency blood requests that come up. The fragmented nature of the blood transfusion services led to un-necessary competition and seclusions.

## Conclusion

Most of the donors in the study group opined that the motivating factors for the recruitment of more donors were, creation of opportunities to donate and the need to be well-informed about the need of blood. A majority of the donors were willing to be regular donors. The donors showed positive effects like a sense of satisfaction after the donation. In our study, most of the donors were knowledgeable about the blood donation and they had a good attitude towards it; however, they felt comfortable in donating blood once a year. If this feel good factor of a once a year donation could be changed into atleast twice a year, the gap between the demand and the supply of the country could be narrowed down. Creating opportunities for blood donations by conducting many blood donation camps may provide a solution for our blood demand.

Thank You