Code:

1. Admin Code

```
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
<style>
       .xyz{

    display: table;
    margin-right: auto;
    margin-left: auto;
        }
</style>
<br><br>
<div class="container">

   <div class="row">
    <div class="col-sm-3">
     <div class="card bg-light">
      <div class="card-body">
        <div class="blood">
          <h2>A+ <i class="fas fa-tint"></i></h2>
        </div><br><br>
        <div>
          {{A1.unit}}
        </div>
      </div>
     </div>
    </div>
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
            <h2>B+ <i class="fas fa-tint"></i></h2>
          </div><br><br>
          <div>
           {{B1.unit}}
          </div>
        </div>
       </div>
    </div>
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
            <h2>O+ <i class="fas fa-tint"></i></h2>
          </div><br><br>
          <div>
           {{O1.unit}}
```

```html
              </div>
            </div>
          </div>
        </div>
        <div class="col-sm-3">
          <div class="card bg-light">
            <div class="card-body">
              <div class="blood">
                <h2>AB+ <i class="fas fa-tint"></i></h2>
              </div><br><br>
              <div>
                {{AB1.unit}}
              </div>
            </div>
          </div>
        </div>
      </div>

      <div class="row">
        <div class="col-sm-3">
          <div class="card bg-light">
            <div class="card-body">
              <div class="blood">
                <h2>A- <i class="fas fa-tint"></i></h2>
              </div><br><br>
              <div>
                {{A2.unit}}
              </div>
            </div>
          </div>
        </div>
        <div class="col-sm-3">
          <div class="card bg-light">
            <div class="card-body">
              <div class="blood">
                <h2>B- <i class="fas fa-tint"></i></h2>
              </div><br><br>
              <div>
                {{B2.unit}}
              </div>
            </div>
          </div>
        </div>
        <div class="col-sm-3">
          <div class="card bg-light">
            <div class="card-body">
              <div class="blood">
                <h2>O- <i class="fas fa-tint"></i></h2>
              </div><br><br>
              <div>
                {{O2.unit}}
```

```html
            </div>
          </div>
        </div>
      </div>
      <div class="col-sm-3">
        <div class="card bg-light">
          <div class="card-body">
            <div class="blood">
              <h2>AB- <i class="fas fa-tint"></i></h2>
            </div><br><br>
            <div>
              {{AB2.unit}}
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
<hr>
<br>
<h3 class="text-center">Update Blood Unit</h3><br>
<div class="xyz">

  <form class="form-inline" method="POST">
    {% csrf_token %}
    <div class="form-group mx-sm-3 mb-6">

      <select name="bloodgroup" class="form-control">
        <option disabled="disabled" selected="selected">Choose Blood Group</option>
        <option>O+</option>
        <option>O-</option>
        <option>A+</option>
        <option>A-</option>
        <option>B+</option>
        <option>B-</option>
        <option>AB+</option>
        <option>AB-</option>
      </select>
    </div>
    <div class="form-group mx-sm-3 mb-6">

      <input type="number" class="form-control" name="unit" placeholder="Unit">
    </div>
    <button type="submit" class="btn btn-primary mb-2">Update</button>
  </form>
</div>


</div>


{% endblock content %}
```

2. Dashboard

```html
{% extends 'blood/adminbase.html' %}
{% block content %}
<br><br>
<div class="container">

  <div class="row">
    <div class="col-sm-3">
     <div class="card bg-light">
       <div class="card-body">
          <div class="blood">
             <h2>A+ <i class="fas fa-tint"></i></h2>
          </div><br><br>
          <div>
             {{A1.unit}}
          </div>
        </div>
     </div>
    </div>
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
             <h2>B+ <i class="fas fa-tint"></i></h2>
          </div><br><br>
          <div>
            {{B1.unit}}
          </div>
        </div>
      </div>
    </div>
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
             <h2>O+ <i class="fas fa-tint"></i></h2>
          </div><br><br>
          <div>
            {{O1.unit}}
          </div>
        </div>
      </div>
    </div>
    <div class="col-sm-3">
     <div class="card bg-light">
       <div class="card-body">
          <div class="blood">
```

```html
                <h2>AB+ <i class="fas fa-tint"></i></h2>
            </div><br><br>
            <div>
              {{AB1.unit}}
            </div>
          </div>
        </div>
      </div>
    </div>

    <div class="row">
      <div class="col-sm-3">
        <div class="card bg-light">
          <div class="card-body">
            <div class="blood">
                <h2>A- <i class="fas fa-tint"></i></h2>
            </div><br><br>
            <div>
              {{A2.unit}}
            </div>
          </div>
        </div>
      </div>
      <div class="col-sm-3">
        <div class="card bg-light">
          <div class="card-body">
            <div class="blood">
                <h2>B- <i class="fas fa-tint"></i></h2>
            </div><br><br>
            <div>
              {{B2.unit}}
            </div>
          </div>
        </div>
      </div>
      <div class="col-sm-3">
        <div class="card bg-light">
          <div class="card-body">
            <div class="blood">
                <h2>O- <i class="fas fa-tint"></i></h2>
            </div><br><br>
            <div>
              {{O2.unit}}
            </div>
          </div>
        </div>
      </div>
```

```html
        <div class="col-sm-3">
          <div class="card bg-light">
            <div class="card-body">
              <div class="blood">
                <h2>AB- <i class="fas fa-tint"></i></h2>
              </div><br><br>
              <div>
                {{AB2.unit}}
              </div>
            </div>
          </div>
        </div>
      </div>
<hr>
    <div class="row">
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
            <i class="fas fa-users"></i>
          </div><br>
          <div>
            Total Donors <br>
            {{totaldonors}}
          </div>
        </div>
      </div>
     </div>
    </div>
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
            <i class="fas fa-spinner"></i>
          </div><br>
          <div>
            Total Requests <br>
            {{totalrequest}}
          </div>
        </div>
      </div>
    </div>
    <div class="col-sm-3">
      <div class="card bg-light">
        <div class="card-body">
          <div class="blood">
            <i class="far fa-check-circle"></i>
          </div><br>
```

```html
        <div>
            Approved Requests <br>
            {{totalapprovedrequest}}
        </div>
      </div>
    </div>
  </div>
  <div class="col-sm-3">
    <div class="card bg-light">
      <div class="card-body">
        <div class="blood">
          <i class="fas fa-tint xyz"></i>
        </div><br>
        <div>
          Total Blood Unit (in ml) <br>
          {{totalbloodunit}}
        </div>
      </div>
    </div>
  </div>
</div>
</div>
```

```
{% endblock content %}
```

3. Donation Code

```
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
{%load static%}
<head>
  <style>
    .label {
  color: white;
  padding: 8px;
  }

  .success {background-color: #4CAF50;} /* Green */
  .info {background-color: #2196F3;} /* Blue */
  .warning {background-color: #ff9800;} /* Orange */
  .danger {background-color: #f44336;} /* Red */
  .other {background-color: #e7e7e7; color: black;} /* Gray */
  </style>
  </head>
<br><br>
<div class="container">
```

```html
<H4 class="text-center">BLOOD DONATION DETAILS</H4><br>
<table class="table table-light table-hover table-bordered table-striped">
  <thead class="bg-info">
    <tr>
      <th scope="col">Donor Name</th>
      <th scope="col">Disease</th>
      <th scope="col">Age</th>
      <th scope="col">Blood Group</th>
      <th scope="col">Unit</th>
      <th scope="col">Request Date</th>
      <th scope="col">Status</th>
      <th class="text-right">Action</th>
    </tr>
  </thead>
  <tbody>
    {% for t in donations %}
    <tr>
      <td> {{t.donor}}</td>
      <td> {{t.disease}}</td>
      <td> {{t.age}}</td>
      <td>{{t.bloodgroup}}</td>
      <td>{{t.unit}}</td>
      <td>{{t.date}}</td>
      <td>{{t.status}}</td>
      {% if t.status == 'Pending' %}
      <td class="text-right">
        <button class="btn btn-primary badge-pill" style="width: 100px;"><a style="text-decoration: none;color: white;" href="{% url 'approve-donation' t.id %}">APPROVE</a> </button>
        <button class="btn btn-danger badge-pill" style="width: 80px;"><a style="text-decoration: none;color: white;" href="{% url 'reject-donation' t.id %}">REJECT</a> </button>
      </td>
      {% elif  t.status == 'Approved' %}
      <td><span class="label warning">{{t.unit}} Unit Added To Stock</span></td>

      {% else %}
      <td><span class="label danger">0 Unit Added To Stock</span></td>
      {% endif %}
    </tr>
    {% endfor %}

  </tbody>

</table>
</div>
{% endblock content %}
```

4. Donor Code

```
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
{%load static%}
<br><br>
<div class="container">
    <H4 class="text-center">DONOR DETAILS</H4><br>
    <table class="table table-light table-hover table-bordered table-striped">
      <thead class="bg-info">
        <tr>
          <th scope="col">Name</th>
          <th scope="col">Profile</th>
          <th scope="col">Blood Group</th>
          <th scope="col">Address</th>
          <th scope="col">Mobile</th>
          <th class="text-right">Action</th>
        </tr>
      </thead>
      <tbody>
        {% for t in donors %}
        <tr>
          <td> {{t.get_name}}</td>
          <td> <img src="{% static t.profile_pic.url %}" alt="Profile Pic" height="40px" width="40px" /></td>
          <td>{{t.bloodgroup}}</td>
          <td>{{t.address}}</td>
          <td>{{t.mobile}}</td>

          <td class="text-right">
             <button class="btn btn-primary badge-pill" style="width: 80px;"><a style="text-decoration: none;color: white;" href="{% url 'update-donor' t.id %}">EDIT</a> </button>
             <button class="btn btn-danger badge-pill" style="width: 80px;"><a style="text-decoration: none;color: white;" href="{% url 'delete-donor' t.id %}">DELETE</a> </button>
          </td>
        </tr>
        {% endfor %}

      </tbody>

    </table>
</div>

{% endblock content %}
```

5. Patient Code

```
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
{%load static%}
<br><br>
<div class="container">
    <H4 class="text-center">PATIENT DETAILS</H4><br>
    <table class="table table-light table-hover table-bordered table-striped">
        <thead class="bg-info">
            <tr>
                <th scope="col">Name</th>
                <th scope="col">Profile</th>
                <th scope="col">Blood Group</th>
                <th scope="col">Age</th>
                <th scope="col">Disease</th>
                <th scope="col">Mobile</th>
                <th class="text-right">Action</th>
            </tr>
        </thead>
        <tbody>
            {% for t in patients %}
            <tr>
                <td> {{t.get_name}}</td>
                <td> <img src="{% static t.profile_pic.url %}" alt="Profile Pic" height="40px" width="40px" /></td>
                <td>{{t.bloodgroup}}</td>
                <td>{{t.age}}</td>
                <td>{{t.disease}}</td>
                <td>{{t.mobile}}</td>

                <td class="text-right">
                    <button class="btn btn-primary badge-pill" style="width: 80px;"><a style="text-decoration: none;color: white;" href="{% url 'update-patient' t.id %}">EDIT</a> </button>
                    <button class="btn btn-danger badge-pill" style="width: 80px;"><a style="text-decoration: none;color: white;" href="{% url 'delete-patient' t.id %}">DELETE</a> </button>
                </td>
            </tr>
            {% endfor %}

        </tbody>

    </table>
</div>
```

```
{% endblock content %}
```

6. Request History

```
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
{%load static%}
<head>
 <style>
    .label {
  color: white;
  padding: 8px;
}

.success {background-color: #4CAF50;} /* Green */
.info {background-color: #2196F3;} /* Blue */
.warning {background-color: #ff9800;} /* Orange */
.danger {background-color: #f44336;} /* Red */
.other {background-color: #e7e7e7; color: black;} /* Gray */
 </style>
</head>
<br><br>
<div class="container">
   <H4 class="text-center">Blood Request History</H4><br>
   {% if message %}
   <h5 class="text-center" style="color: red;"> {{message}}</h5><br>
{% else %}

{% endif %}
   <table class="table table-light table-hover table-bordered table-striped">
     <thead class="bg-info">
       <tr>
          <th scope="col">Patient Name</th>
          <th scope="col">Age</th>

          <th scope="col">Reason</th>
          <th scope="col">Blood Group</th>
          <th scope="col">Unit (in ml)</th>
          <th scope="col">Date</th>
          <th scope="col">Status</th>
          <th scope="col">Stock Status</th>

       </tr>
     </thead>
     <tbody>
       {% for t in requests %}
```

```html
<tr>
    <td> {{t.patient_name}}</td>
    <td>{{t.patient_age}}</td>


    <td>{{t.reason}}</td>
    <td>{{t.bloodgroup}}</td>
    <td>{{t.unit}}</td>
    <td>{{t.date}}</td>
    {% if t.status == 'Approved' %}
    <td><span class="label warning"> Approved</span></td>
    <td><span class="label warning"> {{t.unit}} Unit Deducted From
Stock</span></td>
    {% else %}
    <td><span class="label success">Rejected</span></td>
    <td><span class="label success"> 0 Unit Deducted From Stock</span></td>
    {% endif %}



</tr>
{% endfor %}

</tbody>

</table>
</div>
{% endblock content %}
```

7.   Request Code

```html
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
{%load static%}
<br><br>
<div class="container">
   {% if requests %}
   <H4 class="text-center">Blood Requested</H4><br>
   {% if message %}
  <h5 class="text-center" style="color: red;"> {{message}}</h5><br>
{% else %}

{% endif %}
   <table class="table table-light table-hover table-bordered table-striped">
     <thead class="bg-info">
       <tr>
```

```
            <th scope="col">Patient Name</th>
            <th scope="col">Age</th>

            <th scope="col">Reason</th>
            <th scope="col">Blood Group</th>
            <th scope="col">Unit (in ml)</th>
            <th scope="col">Date</th>
            <th scope="col">Status</th>
            <th class="text-right">Action</th>
        </tr>
    </thead>
    <tbody>
        {% for t in requests %}
        <tr>
            <td> {{t.patient_name}}</td>
            <td>{{t.patient_age}}</td>


            <td>{{t.reason}}</td>
            <td>{{t.bloodgroup}}</td>
            <td>{{t.unit}}</td>
            <td>{{t.date}}</td>
            <td>{{t.status}}</td>


            <td class="text-right">

                <button class="btn btn-primary badge-pill" style="width: 100px;"><a
style="text-decoration: none;color: white;" href="{% url 'update-approve-status' t.id
%}">Approve</a> </button>
                <button class="btn btn-danger badge-pill" style="width: 80px;"><a
style="text-decoration: none;color: white;" href="{% url 'update-reject-status' t.id
%}">Reject</a> </button>

            </td>
        </tr>
        {% endfor %}

    </tbody>

  </table>
{% else %}
<h5>No Blood Request By Patient / Donor !</h5>
{% endif %}

</div>
{% endblock content %}
```

8. Admin Base Code

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>ADMIN</title>


    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.14.0/css/all.css">

<style>




.row{
    padding: 5px;
}
.fa-tint{
    color: red;
}
.blood{
    float: right;
}
.fa-users{
    color: blue;
    font-size: 3ex;
}
.fa-spinner{
    color: blue;
    font-size: 3ex;
}
.fa-check-circle{
    color: blue;
    font-size: 3ex;
}
.xyz{
        color: blue;
        font-size: 3ex;
```

```css
    }

*{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  list-style: none;
  text-decoration: none;
  font-family: 'Josefin Sans', sans-serif;
}

body{
   background-color: #f3f5f9;
}
.bg-danger {
    background-color: #ff0018!important;
}

.wrapper{
  display: flex;
  position: relative;
}

.wrapper .sidebar{
  width: 200px;
  height: 100%;
  background:       #343a40;
  padding: 30px 0px;
  position: fixed;
}

.wrapper .sidebar h2{
  color: #fff;
  text-transform: uppercase;
  text-align: center;
  margin-bottom: 30px;
}

.wrapper .sidebar ul li{
  padding: 15px;
  border-bottom: 1px solid #bdb8d7;
  border-bottom: 1px solid rgba(0,0,0,0.05);
  border-top: 1px solid rgba(255,255,255,0.05);
}

.wrapper .sidebar ul li a{
  color: #bdb8d7;
```

```css
  display: block;
}

.wrapper .sidebar ul li a .fas{
  width: 25px;
}

.wrapper .sidebar ul li:hover{
  background-color: #594f8d;
}

.wrapper .sidebar ul li:hover a{
  color: #fff;
}

.wrapper .sidebar .social_media{
  position: absolute;
  bottom: 0;
  left: 50%;
  transform: translateX(-50%);
  display: flex;
}

.wrapper .sidebar .social_media a{
  display: block;
  width: 40px;
  background: #594f8d;
  height: 40px;
  line-height: 45px;
  text-align: center;
  margin: 0 5px;
  color: #bdb8d7;
  border-top-left-radius: 5px;
  border-top-right-radius: 5px;
}

.wrapper .main_content{
  width: 100%;
  margin-left: 200px;
}

.wrapper .main_content .header{
  padding: 20px;
  background: #fff;
  color: #717171;
  border-bottom: 1px solid #e0e4e8;
}
```

```css
.wrapper .main_content .info{
  margin: 20px;
  color: #717171;
  line-height: 25px;
}

.wrapper .main_content .info div{
  margin-bottom: 20px;
}

@media (max-height: 500px){
 .social_media{
   display: none !important;
 }
}
.fa-sign-out-alt{
   color: white;
   font-size: 2ex;
}

  </style>
</head>
<body>

  <nav class="navbar navbar-expand-lg navbar-light fixed-top bg-danger">
    <a style="color:white;" class="navbar-brand" href="/"><i class="fab fa-gratipay"></i> <font face = "Comic sans MS" size ="4">Blood Bank Management System</font></a>


    <div class="navbar-collapse collapse w-100 order-3 dual-collapse2">
      <ul class="navbar-nav ml-auto">
        <li class="nav-item">
          <a class="nav-link" style="color: white;" href="/logout">Logout   <i class="fas fa-sign-out-alt"></i></a>
        </li>

      </ul>
    </div>
  </nav>
<br><br>
<div class="wrapper">
  <div class="sidebar">

    <ul>
```

```html
      <li><a style="text-decoration:none;" href="/"><i class="fas fa-home"></i>Home</a></li>
      <li><a style="text-decoration:none;" href="/admin-donor"><i class="fas fa-user"></i>Donor</a></li>
      <li><a style="text-decoration:none;" href="/admin-patient"><i class="fas fa-user-injured"></i>Patient</a></li>
      <li><a style="text-decoration:none;" href="/admin-donation"><i class="fas fa-hand-holding-medical"></i>Donations</a></li>
      <li><a style="text-decoration:none;" href="/admin-request"><i class="fas fa-sync-alt"></i>Blood Requests</a></li>
      <li><a style="text-decoration:none;" href="/admin-request-history"><i class="fas fa-history"></i>Request History</a></li>
      <li><a style="text-decoration:none;" href="/admin-blood"><i class="fas fa-hand-holding-water"></i>Blood Stock</a></li>

    </ul>

  </div>
  <div class="main_content">


{% block content %}

{% endblock content %}



  </div>
</div>
<!-- Optional JavaScript -->
  <!-- jQuery first, then Popper.js, then Bootstrap JS -->
  <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN" crossorigin="anonymous"></script>
  <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js" integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q" crossorigin="anonymous"></script>
  <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js" integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl" crossorigin="anonymous"></script>

</body>
</html>
```

9. Admin login Code

```html
{%load static%}
{% load widget_tweaks %}
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>

    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.14.0/css/all.css">

    <!-- Font special for pages-->
    <link
href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,7
00,700i,800,800i" rel="stylesheet">

    <!-- Main CSS-->
    <link href="{% static "css/main.css" %}"rel="stylesheet" media="all">
    <style>

    </style>
  </head>
  <body>
    {% include "blood/navbar.html" %}




    <div class="page-wrapper bg-gra-03 p-t-45 p-b-50">
      <div class="wrapper wrapper--w790">
        <br><br><br>
        <div class="card card-5">
          <div class="card-heading">
            <h2 class="title">Admin Login</h2>
          </div>
          <div class="card-body">
            <form method="POST">
              {% csrf_token %}
              <div class="form-row">
                <div class="name">Username</div>
                <div class="value">
```

```
                    <div class="input-group">

                        {% render_field form.username class="input--style-5"%}

                    </div>
                </div>
            </div>
            <div class="form-row">
              <div class="name">Password</div>
              <div class="value">
                <div class="input-group">

                    {% render_field form.password class="input--style-5" %}
                </div>
              </div>
            </div>



            <div>
                <button class="btn btn--radius-2 btn-danger"
type="submit">Login</button>
            </div>
          </form>
                    </div>
      </div>
    </div>
  </div>

{% include "blood/footer.html" %}
<!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>

  </body>
</html>
```

10. Footer Code

```
{%load static%}
{% load widget_tweaks %}
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>

    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"
integrity="sha384-
Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm"
crossorigin="anonymous">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.14.0/css/all.css">

    <!-- Font special for pages-->
    <link
href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,7
00,700i,800,800i" rel="stylesheet">

    <!-- Main CSS-->
    <link href="{% static "css/main.css" %}"rel="stylesheet" media="all">
    <style>

    </style>
  </head>
  <body>
    {% include "blood/navbar.html" %}




    <div class="page-wrapper bg-gra-03 p-t-45 p-b-50">
      <div class="wrapper wrapper--w790">
        <br><br><br>
        <div class="card card-5">
          <div class="card-heading">
            <h2 class="title">Admin Login</h2>
          </div>
          <div class="card-body">
            <form method="POST">
              {% csrf_token %}
              <div class="form-row">
                <div class="name">Username</div>
                <div class="value">
```

```html
                    <div class="input-group">

                        {% render_field form.username class="input--style-5"%}

                    </div>
                  </div>
                </div>
                <div class="form-row">
                  <div class="name">Password</div>
                  <div class="value">
                    <div class="input-group">

                        {% render_field form.password class="input--style-5" %}
                    </div>
                  </div>
                </div>
                <div>
                  <button class="btn btn--radius-2 btn-danger"
type="submit">Login</button>
                </div>
              </form>
                    </div>
          </div>
        </div>
      </div>

{% include "blood/footer.html" %}
<!-- Optional JavaScript -->
    <!-- jQuery first, then Popper.js, then Bootstrap JS -->
    <script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js"
integrity="sha384-
ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"
integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl"
crossorigin="anonymous"></script>

  </body></html>
```

11. Index Code

```
{% load static %}
<!DOCTYPE html>
```

```html
<head>
  <style>
    .xyz{
      margin-bottom: 0px;
      background-image: url('{% static "image/homepage.jpg" %}');
      background-size: cover;
      background-repeat: no-repeat;
    }
  </style>

</head>


<body>
 {% include "blood/navbar.html" %}
<br>
<section id="section-jumbotron" style="margin-bottom: 0px;" class="jumbotron
jumbotron-fluid d-flex justify-content-center align-items-center xyz">
  <div class="container text-center">
    <br><br><br><br><br><br><br><br><br><br><br><br><br><br>


    <br><br><br><br>

  </div>
 </section>


 <div class="jumbotron" style="margin-top: 0px;margin-bottom: 0px;">

  <p class="lead text-center">"Opportunities knock the door sometimes, so don't let it
go and donate blood."
   </p>

  <p class="text-center">- LazyCoder</p>

 </div>
 {% include "blood/footer.html" %}


</body>

</html>
```
12. Logout Code

```
{%load static%}
```

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <title></title>
    <style>
      .logo{

display: table;
margin-right: auto;
margin-left: auto;
      }
    </style>
  </head>
  <body>
    {% include "blood/navbar.html" %}
    <br><br><br><br><br><br>
<div class="container">

    <!-- Middle Content Start -->

    <div class="vd_content-wrapper" style="min-height: 8px;">
      <div class="vd_container" style="min-height: 8px;">
        <div class="vd_content clearfix">
          <div class="vd_content-section clearfix">
            <div class="vd_register-page">
              <div class="heading clearfix">
                <div class="logo">
                  <h2><img src="{% static "image/logout.png" %}" alt="logo"></h2>
                </div>
              </div>
              <div class="panel widget">
                <div class="panel-body">
                  <div class="login-icon"> <i class="fa fa-sign-out"></i> </div>
                  <h1 class="font-semibold text-center" style="font-size:52px">You Have Been
Logged Out</h1>
                  <form class="form-horizontal" action="#" role="form">
                    <div class="form-group">
                      <div class="col-md-12">
                        <h4 class="text-center mgbt-xs-20">Thank you for using our website</h4>


                      </div>
                    </div>

                  </form>
                </div>
```

```
          </div>
          <!-- Panel Widget -->

        </div>
        <!-- vd_login-page -->

      </div>
      <!-- .vd_content-section -->

    </div>
    <!-- .vd_content -->
  </div>
  <!-- .vd_container -->
 </div>
 <!-- .vd_content-wrapper -->

 <!-- Middle Content End -->

</div>
<br><br><br>
<br><br><br>
{% include "blood/footer.html" %}

</body>
</html>
13. Navbar code
<!DOCTYPE html>

<html lang="en">

<head>
 <meta charset="utf-8">
 <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css">
 <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.14.0/css/all.css">

 <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
 <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"></scri
pt>
 <script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"></script>

 <style type="text/css">
   .bs-example {
     margin: 0px;
```

```
    }

  .navbar-brand {
    font-size: 20px;
    font-family: sans-serif;

  }
 </style>
</head>

<body>




 <div class="bs-example">
   <nav style="background-color: #FF0018;" class="navbar navbar-expand-md navbar-
dark fixed-top">
     <a href="/" class="navbar-brand"><i class="fas fa-heartbeat"></i>  Blood Bank
Management</a>
     <button type="button" class="navbar-toggler" data-toggle="collapse" data-
target="#navbarCollapse">
       <span class="navbar-toggler-icon"></span>
     </button>

     <div class="collapse navbar-collapse justify-content-between" id="navbarCollapse">


       <div class="navbar-collapse collapse w-100 order-3 dual-collapse2">
         <ul class="navbar-nav ml-auto">
           <li class="nav-item">
             <a class="nav-link" style="color: white;" href="/"><i class="fas fa-
home"></i>  Home</i></a>
           </li>
           <li class="nav-item">
             <a class="nav-link" style="color: white;" href="/patient/patientlogin"><i
class="fas fa-procedures"></i>  Patient</i></a>
           </li>
           <li class="nav-item">
             <a class="nav-link" style="color: white;" href="/donor/donorlogin"><i
class="fas fa-user"></i>  Donor</i></a>
           </li>
           <li class="nav-item">
             <a class="nav-link" style="color: white;" href="/adminlogin"><i class="fas fa-
user-shield"></i>  Admin</i></a>
           </li>
```

```
            </ul>
        </div>




        </div>
       </nav>
      </div>
    </body>
</html>
    14. Update Donor Code
    {% extends 'blood/adminbase.html' %}
    {% block content %}
    {% load widget_tweaks %}
    {%load static%}
    <head>
        <!-- Font special for pages-->
        <link
href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,7
00,700i,800,800i" rel="stylesheet">

        <!-- Main CSS-->

        <link href="{% static "css/main.css" %}"rel="stylesheet" media="all">
    </head>
    <div class="page-wrapper bg-gra-03 p-t-45 p-b-50">
      <div class="wrapper wrapper--w790">

        <div class="card card-5">
          <div class="card-heading">
            <h2 class="title">Update Donor</h2>
          </div>
          <div class="card-body">
            <form method="POST" autocomplete="off" enctype="multipart/form-data">
              {% csrf_token %}

              <div class="form-row">
                <div class="name">First Name</div>
                <div class="value">
                  <div class="input-group">
                    {% render_field userForm.first_name|attr:'required:true'  class="input-
    -style-5"  %}
                  </div>
                </div>
              </div>
```

```html
        <div class="form-row">
           <div class="name">Last Name</div>
           <div class="value">
              <div class="input-group">
                 {% render_field userForm.last_name|attr:'required:true' class="input-
-style-5" %}
              </div>
           </div>
        </div>

        <div class="form-row">
           <div class="name">Username</div>
           <div class="value">
              <div class="input-group">
                 {% render_field userForm.username|attr:'required:true' class="input--
style-5" %}
              </div>
           </div>
        </div>

        <div class="form-row">
           <div class="name">Password</div>
           <div class="value">
              <div class="input-group">
                 {% render_field userForm.password|attr:'required:true' class="input--
style-5" %}
              </div>
           </div>
        </div>



        <div class="form-row">
           <div class="name">Blood Group</div>
           <div class="value">
              <div class="input-group">
                 <div class="rs-select2 js-select-simple select--no-search">
                    <select name="bloodgroup">
                       <option disabled="disabled" selected="selected">Choose
option</option>
                       <option>O+</option>
                       <option>O-</option>
                       <option>A+</option>
                       <option>A-</option>
                       <option>B+</option>
                       <option>B-</option>
```

```html
                    <option>AB+</option>
                    <option>AB-</option>
                  </select>
                  <div class="select-dropdown"></div>
                </div>
              </div>
            </div>


          <div class="form-row">
            <div class="name">Address</div>
            <div class="value">
              <div class="input-group">
                {% render_field donorForm.address|attr:'required:true' class="input--
style-5" %}
              </div>
            </div>
          </div>


          <div class="form-row">
            <div class="name">Mobile</div>
            <div class="value">
              <div class="input-group">
                {% render_field donorForm.mobile|attr:'required:true' class="input--
style-5" %}
              </div>
            </div>
          </div>


          <div class="form-row">
            <div class="name">Profile Pic</div>
            <div class="value">
              <div class="input-group">
                {% render_field donorForm.profile_pic|attr:'required:true'
class="input--style-5" %}
              </div>
            </div>
          </div>
<div>
          <button class="btn btn--radius-2 btn-danger"
type="submit">Update</button>
        </div>
      </form>
      <br>
```

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

{% endblock content %}

14. Update Patient Code
{% extends 'blood/adminbase.html' %}
{% block content %}
{% load widget_tweaks %}
{%load static%}
<head>
    <!-- Font special for pages-->
    <link
href="https://fonts.googleapis.com/css?family=Open+Sans:300,300i,400,400i,600,600i,7
00,700i,800,800i" rel="stylesheet">

    <!-- Main CSS-->

    <link href="{% static "css/main.css" %}"rel="stylesheet" media="all">
</head>
<div class="page-wrapper bg-gra-03 p-t-45 p-b-50">
    <div class="wrapper wrapper--w790">

        <div class="card card-5">
            <div class="card-heading">
                <h2 class="title">Update Patient</h2>
            </div>
            <div class="card-body">
                <form method="POST" autocomplete="off" enctype="multipart/form-data">
                    {% csrf_token %}

                    <div class="form-row">
                        <div class="name">First Name</div>
                        <div class="value">
                            <div class="input-group">
                                {% render_field userForm.first_name|attr:'required:true'  class="input-
-style-5"  %}
                            </div>
                        </div>
                    </div>

                    <div class="form-row">
                        <div class="name">Last Name</div>
                        <div class="value">
                            <div class="input-group">
```

```
                    {% render_field userForm.last_name|attr:'required:true'  class="input-
-style-5"  %}
                </div>
            </div>
        </div>

        <div class="form-row">
            <div class="name">Username</div>
            <div class="value">
                <div class="input-group">
                    {% render_field userForm.username|attr:'required:true'  class="input--
style-5"  %}
                </div>
            </div>
        </div>

        <div class="form-row">
            <div class="name">Password</div>
            <div class="value">
                <div class="input-group">
                    {% render_field userForm.password|attr:'required:true'  class="input--
style-5"  %}
                </div>
            </div>
        </div>

        <div class="form-row">
            <div class="name">Age</div>
            <div class="value">
                <div class="input-group">
                    {% render_field patientForm.age|attr:'required:true'  class="input--
style-5"  %}
                </div>
            </div>
        </div>


        <div class="form-row">
            <div class="name">Blood Group</div>
            <div class="value">
                <div class="input-group">
                    <div class="rs-select2 js-select-simple select--no-search">
                        <select name="bloodgroup">
                            <option disabled="disabled" selected="selected">Choose
option</option>
                            <option>O+</option>
```

```html
            <option>O-</option>
            <option>A+</option>
            <option>A-</option>
            <option>B+</option>
            <option>B-</option>
            <option>AB+</option>
            <option>AB-</option>
          </select>
          <div class="select-dropdown"></div>
        </div>
      </div>
    </div>

    <div class="form-row">
      <div class="name">Disease(if any)</div>
      <div class="value">
        <div class="input-group">
          {% render_field patientForm.disease|attr:'required:true'  class="input--
style-5"  %}
        </div>
      </div>
    </div>

    <div class="form-row">
      <div class="name">Doctor</div>
      <div class="value">
        <div class="input-group">
          {% render_field patientForm.doctorname|attr:'required:true'
class="input--style-5"  %}
        </div>
      </div>
    </div>

    <div class="form-row">
      <div class="name">Address</div>
      <div class="value">
        <div class="input-group">
          {% render_field patientForm.address|attr:'required:true'  class="input-
-style-5"  %}
        </div>
      </div>
    </div>

    <div class="form-row">
      <div class="name">Mobile</div>
      <div class="value">
```

```html
            <div class="input-group">
                {% render_field patientForm.mobile|attr:'required:true'  class="input--
style-5"  %}
            </div>
          </div>
        </div>

        <div class="form-row">
          <div class="name">Profile Pic</div>
          <div class="value">
            <div class="input-group">
                {% render_field patientForm.profile_pic|attr:'required:true'
class="input--style-5"  %}
            </div>
          </div>
        </div>




        <div>
            <button class="btn btn--radius-2 btn-danger"
type="submit">Update</button>
        </div>
      </form>
      <br>


    </div>
   </div>
  </div>
</div>
{% endblock content %}
```