Web Technologies

Assignment-3

Name: N. Sandali

Roll Number: 1602-18-737-103

Helping Hands

Helping hands is a website that shows the user the location of nearby PHCs, blood banks and plasma centres. The website also gives you access to view the profiles of our reference doctors who happen to the best of covid case handlers. The user/patient can book an online appointment with any of the three reference doctors by filling up a form that is provided. Once the form is submitted, for patient's reference, an acknowledgement mail is sent to the mail ID that he/she mentions in the form. For the hospital's reference, the details of every patient who fills the form is stored into database.

Program:

index.html:

```
<!DOCTYPE html>

<html lang="en">


<head>

    <title>Helping Hands</title>

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial_scale=1">

    <script src="https://kit.fontawesome.com/d7ae416123.js"
crossorigin="anonymous"></script>

    <link rel="stylesheet" href="style.css">

    <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/css/bootstrap.min.css">

    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

    <script
src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.2/dist/umd/popper.min.js"></script>

    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.1/dist/js/bootstrap.min.js"></script>

</head>
```

`

```html
<body>

    <!--Navigation bar-->
    <nav class="navbar navbar-expand-md navbar-light">
        <div class="container-fluid">
            <a class="navbar-brand" href="#"><img src="logo.jpeg" width=150 height=150></a>
            <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarResponsive">
                <span class="navbar-toggler-icon"></span>
            </button>
            <div class="collapse navbar-collapse" id="navbarResponsive">
                <ul class="navbar-nav">
                    <li class="nav-item active">
                        <a class="nav-link" href="#home">HOME</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="#phc">PHCs</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="#plasma">PLASMA CENTERS</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="#suggestion">SUGGESTIONS</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="#blood">BLOOD BANKS</a>
                    </li>
                    <li class="nav-item">
                        <a class="nav-link" href="#connect">CONNECT</a>
```

```html
            </li>
          </ul>
        </div>
      </div>
    </nav>


    <!--Slide show-->
    <div id="carouselExampleIndicators" class="carousel slide" data-bs-ride="carousel">
      <div class="carousel-indicators">
        <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="0" class="active" aria-current="true" aria-label="Slide 1"></button>
        <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="1" aria-label="Slide 2"></button>
        <button type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide-to="2" aria-label="Slide 3"></button>
      </div>
      <div class="carousel-inner">
        <div class="carousel-item active">
          <img src="1.jpeg" class="d-block w-100" alt="1" height=500>
        </div>
        <div class="carousel-item">
          <img src="hospi.jpeg" class="d-block w-100" alt="2" height=500>
        </div>
        <div class="carousel-item">
          <img src="3.jpeg" class="d-block w-100" alt="3" height=500>
        </div>
      </div>
      <button class="carousel-control-prev" type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide="prev">
        <span class="carousel-control-prev-icon" aria-hidden="true"></span>
        <span class="visually-hidden">Previous</span>
      </button>
```

```html
    <button class="carousel-control-next" type="button" data-bs-target="#carouselExampleIndicators" data-bs-slide="next">

        <span class="carousel-control-next-icon" aria-hidden="true"></span>

        <span class="visually-hidden">Next</span>

    </button>

  </div>

  <br>

  <br>

  <br>

  <!--Jumbotron-->

  <section id="home">

  <div class="jumbotron jumbotron-fluid">

    <div class="container">

        <h2 class="display-2"><b><i>HELPING HANDS</i></b></h2>

        <hr class="first">

        <p class="lead">Helping hands is your one stop solution to find the closest PHC,
information about the doctors who are best in their fields and also details regarding blood
banks, plasma etc.</p>

    </div>

  </div>

  <br>

  <br>

  <!--Three missions-->

  <div class="container-fluid padding">

    <div class="row text-center padding">

      <div class="col-xs-12 col-sm-6 col-md-4">

        <i class="fas fa-hospital" style="font-size:200px;"></i>

        <h3>PHCs</h3>

        <p>Location of the nearest PHC.</p>

      </div>

      <div class="col-xs-12 col-sm-6 col-md-4">
```

```html
        <i class="fas fa-tint" style="font-size:200px;"></i>
        <h3>BLOOD BANK</h3>
        <p>Locations of the available blood banks.</p>
      </div>
      <div class="col-sm-12 col-md-4">
        <i class="fas fa-user-md" style="font-size:200px;"></i>
        <h3>DOCTORS</h3>
        <p>Best covid doctors.</p>
      </div>
    </div>
  </div>
  <br>
  <br>
  <br>
</section>
<div class="back">
  <hr class="light">
  <section id="phc">
  <!--PHC locations-->
  <br>
  <br>
  <br>
  <div class="container-fluid padding">
    <div class="row text-center padding">
      <div class="col-12">
        <h1 class="display-2">PHC Locations</h1>
        <hr class="small">
        <br>
      </div>
      <center><img src="hosp.jpg"></center>
```

```html
<div class="container">

	<br><br>

	<div class="row row-cols-2 row-cols-lg-5 g-2 g-lg-3">

		<div class="col">

			<div class="p-3 border bg-dark">

				<p class="text-light" align="center">

					<a href="https://www.google.com/maps/dir/17.4356884,78.4183459/sri+ram+nagar+hospital+(+PHC+),+8-3-168%2FE%2F2%2F50R51,+Rajeev+Nagar,+Hyderabad,+Telangana+500045/@17.4396331,78.4139345,15z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb9118b272e2c1:0xb2fbc65d52d99531!2m2!1d78.4240495!2d17.4485092"><b>AMEERPET</b></a>

				</p>

			</div>

		</div>

		<div class="col">

			<div class="p-3 border bg-dark">

				<p class="text-light" align="center">

					<a href="https://www.google.com/maps/dir/17.4356884,78.4183459/Government+Hospital+and+Urban+Primary+Health+Care,+Bus+stop+opposite+lane,+Venkat+Reddy+Nagar,+Amberpet,+Hyderabad,+Telangana+500013/@17.4155671,78.4181322,12z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb99024f9a7e0f:0x43afc748a334352a!2m2!1d78.5281943!2d17.3861221"><b>AMBERPET</b></a>

				</p>

			</div>

		</div>

		<div class="col">

			<div class="p-3 border bg-dark">

				<p class="text-light" align="center">

					<a href="https://www.google.com/maps/dir//Government+Urban+Primary+Health+Centre,+Gachibowli+-+Miyapur+Rd,+Vinayaka+Nagar,+Hafeezpet,+Telangana+500049/data=!4m6!4m5!1m1!4e2!1m2!1m1!1s0x3bcb924171c1a627:0x6a1de11b25122851?sa=X&ved=0ahUKEwjmr46awIfwAhVk4jgGHXNOC0cQ48ADCEMwAA"><b>GACHIBOWLI</b></a>
```

```html
                    </p>

                </div>

            </div>

            <div class="col">

                <div class="p-3 border bg-dark">

                    <p class="text-light" align="center">

                        <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/URBAN+PRIMARY+HE
ALTH+CENTRE,+12-18-
22,+Moosapet+Cross+Rd,+Janta+Nagar,+Patel+Nagar,+Moosapet,+Hyderabad,+Telangana+
500018/@17.4500923,78.4072339,14z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3
bcb915f0b305cf7:0x1a41ed4cfcfb85a5!2m2!1d78.4197773!2d17.469201"><b>KUKATPAL
LY</b></a>

                    </p>

                </div>

            </div>

            <div class="col">

                <div class="p-3 border bg-dark">

                    <p class="text-light" align="center">

                        <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/Urban+Primary+Health+C
are+Centre,+10-2-
318%2F1%2FA%2F11,+Feroz+Gandhi+Nagar,+Indira+Nagar,+Asif+Nagar+North,+Hydera
bad,+Telangana+500264/@17.4123366,78.3951425,13z/data=!3m1!4b1!4m9!4m8!1m1!4e1!
1m5!1m1!1s0x3bcb970d59c91c7f:0x361c85a8b7fce229!2m2!1d78.4519989!2d17.3907469"
><b>BANJARA HILLS</b></a>

                    </p>

                </div>

            </div>

            <div class="col">

                <div class="p-3 border bg-dark">

                    <p class="text-light" align="center">

                        <a
href="https://www.google.com/maps/dir//Government+Urban+Primary+Health+Center,+NR
R+Puram,+Borabanda,+Hyderabad,+Telangana+500018/data=!4m6!4m5!1m1!4e2!1m2!1m1
```

```
!1s0x3bcb91135f5556bd:0x9268579c0a70c5ca?sa=X&ved=0ahUKEwjZtInzvofwAhVKzjg
GHS0fB4IQ48ADCEkwAQ"><b>JUBILEE HILLS</b></a>

                    </p>

                </div>

            </div>

            <div class="col">

                <div class="p-3 border bg-dark">

                    <p class="text-light" align="center">

                        <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/Govt.PHC.HOSPITAL,D.
DHARMARAM,+Mission+Hospital+Internal+Rd,+Shantinagar+Colony,+Mustafa+Nagar,+
Khammam,+Telangana+507001/@17.4370259,78.4152632,14z/data=!3m1!4b1!4m9!4m8!1
m1!4e1!1m5!1m1!1s0x3bcb90c422581db3:0xb7d65eda5b0d5008!2m2!1d78.4462452!2d17.
4415528"><b>PANJAGUTTA</b></a>

                    </p>

                </div>

            </div>

            <div class="col">

                <div class="p-3 border bg-dark">

                    <p class="text-light" align="center">

                        <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/Nampally+Government+H
ospital,+Government+Hp,+Bazar+Ghat,+Nampally,+Hyderabad,+Telangana+500001/@17.4
142057,78.4085372,13z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb976e700000
01:0xf396212512e5289c!2m2!1d78.4632945!2d17.3922731"><b>NAMPALLY</b></a>

                    </p>

                </div>

            </div>

            <div class="col">

                <div class="p-3 border bg-dark">

                    <p class="text-light" align="center">

                        <a
href="https://www.google.com/maps/dir//Primary+Health+Centre+Serilingampally,+Gulmoh
ar+Park+Cross+Road,+opposite+Andhra+Bank,+Adarsh+Nagar,+Serilingampalle+(M),+Tel
angana+500019/data=!4m6!4m5!1m1!4e2!1m2!1m1!1s0x3bcb92e926651669:0xf3fe811ab5
```

```html
59b051?sa=X&ved=0ahUKEwi4w4uwwIfwAhXD4jgGHezjChAQ48ADCFEwAQ"><b>SE
RLINGAMPALLY</b></a>
                                </p>
                            </div>
                        </div>
                    <div class="col">
                        <div class="p-3 border bg-dark">
                            <p class="text-light" align="center">
                                <a
href="https://www.google.com/maps/dir//UPHC+Patancheru,+JP+Colony,+Patancheruvu,+T
elangana+502319/data=!4m6!4m5!1m1!4e2!1m2!1m1!1s0x3bcbf2bfe296e329:0xad459788c
5793c8d?sa=X&ved=0ahUKEwiwo925wIfwAhXe4zgGHXT_BfQQ48ADCHEwBQ"><b>P
ATANCHERU</b></a>
                            </p>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <br>
    <br>
    <br>
    <hr class="light">
        </section>
    </div>
    <br>
    <br>
    <br>
    <!--plasma centers-->
    <section id="plasma">
    <div class="container-fluid padding">
```

```html
    <div class="row text-center padding">
        <div class="col-12">
            <h1 class="display-2">Plasma Centres</h1>
            <hr class="small">
        </div>
        <br>
        <br>
        <br>
        <marquee>
            <h4><b>Click on the emoticon to get the location!</b></h4>
        </marquee>
        <br>
        <br>
        <br>
        <center><img src="plasma.jpg" width=500 height=350><br><br><br></center>
        <div class="col-sm-3">
            <a href="https://www.google.co.in/search?q=plasma%20centres%20in%20hyderabad&ie=UTF-8&oe=UTF-8&hl=en-in&client=safari&tbs=lf:1,lf_ui:2&tbm=lcl&rflfq=1&num=10&rldimm=11659226495270990642&lqi=ChtwbGFzbWEgY2VudHJlcyBpbiBoeWRlcmFiYWRI08KJveWAgIAIWjUKDnBsYXNtYSBjZW50cmVzEAAQARgBGAMiG3BsYXNtYSBjZW50cmVzIGluIGh5ZGVyYWJhZJIBFWJsb29kX2RvbmF0aW9uX2NlbnRlcqoBFhABKhIiDnBsYXNtYSBjZW50cmVzKAA&ved=2ahUKEwik4PjtrfTwAhVRzjgGHVfGDVwQvS4wAHoECAQQKw&rlst=f#rlfi=hd:;si:11659226495270990642,l,ChtwbGFzbWEgY2VudHJlcyBpbiBoeWRlcmFiYWRI08KJveWAgIAIWjUKDnBsYXNtYSBjZW50cmVzEAAQARgBGAMiG3BsYXNtYSBjZW50cmVzIGluIGh5ZGVyYWJhZJIBFWJsb29kX2RvbmF0aW9uX2NlbnRlcqoBFhABKhIiDnBsYXNtYSBjZW50cmVzKAA;mv:[[17.5333263,78.5639834],[17.321144,78.3295432]];tbs:lrf:!1m4!1u3!2m2!3m1!1e1!1m4!1u2!2m2!2m1!1e1!2m1!1e2!2m1!1e3!3sIAE,lf:1,lf_ui:2https://www.google.co.in/maps/dir/17.4356988,78.4183354/Hyderabad+Blood+Donors,+9-1-127%2F1%2FD%2F1,+Madhava+Nursing+Home+S+D+Road,+Lane+Opp+St+Marys+Church,+Secunderabad,+Telangana+500003/@17.4247743,78.4116219,13z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb9b07c2a6f8eb:0xa1cde4b966733332!2m2!1d78.476589!2d17.4059551?hl=en-in" id="plasma"><img src="p1.jpeg" alt="plasma" width=150 height=150></a>
        </div>
```

```html
        <div class="col-sm-3">

                <a
href="https://www.google.co.in/maps/dir//Mother+Teresa+Blood+Centre%7C+Thalassemia+
Blood+Donation+Centre,+4th+Floor,+Kosal+Sai+Plaza+Near+Sai+Ayush+Ayurveda,+Hyde
rabad+Laser+Surgery+Hospital+Madinaguda,+Miyapur,+Hyderabad,+Telangana+500049/da
ta=!4m6!4m5!1m1!4e2!1m2!1m1!1s0x3bcb936f0adf5127:0x98d8ba930dae3b52?sa=X&hl=
en-in&ved=2ahUKEwis8pbwrfTwAhXK4jgGHQtyAnEQ48ADMAJ6BAgBECw"><img
src="p2.jpeg" alt="plasma" width=150 height=150></a>

        </div>

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

                <a
href="https://www.google.co.in/maps/dir/17.4356988,78.4183354/Medipluses+Blood+Collec
tion+Service,+G1,Hari+hara+house,+Bandari+Layout,+Vasanth+Nagar+Colony,+Nizampet,
+Hyderabad,+Telangana+500090/@17.4751398,78.3389571,12z/data=!3m1!4b1!4m9!4m8!
1m1!4e1!1m5!1m1!1s0x3bcb9103f88a7295:0x827f49837a17771f!2m2!1d78.3851682!2d17.
5219505?hl=en-in" id="plasma"><img src="p3.jpeg" alt="plasma" width=150
height=150></a>

        </div>

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

                <a
href="https://www.google.co.in/maps/dir/17.4356988,78.4183354/Chiranjeevi+Eye+and+Blo
od+Bank,+8-2-
293%2F82%2FA%2FC,+Rd+Number+1,+Jubilee+Hills,+Hyderabad,+Telangana+500033/@
17.4311069,78.4050669,15z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb973553
92944b:0xcec0c4c1f146bf75!2m2!1d78.41654!2d17.428203?hl=en-in" id="plasma"><img
src="p4.jpeg" alt="plasma" width=150 height=150></a>

        </div>

      </div>

    </div>

    <br>

    <br>

    <br>

    </section>

  <div class="back">

    <hr class="light">

    <!--Doctors suggested-->

    <section id="suggestion">
```

```html
<br>
<br>
<br>
<div class="container-fluid padding">
    <div class="row welcome text-center">
        <div class="col-12">
            <h1 class="display-2">Meet the doctors!</h1>
            <hr class="small">
            <br>
            <br>
        </div>
    </div>
</div>
<!--doctor profiles-->
<div class="container-fluid padding">
    <div class="row padding">
        <div class="col-md-4">
            <div class="card">
                <img class="card-imd-top" src="amar.jpg" width=500 height=400>
                <div class="card-body">
                    <h4 class="card-title">Dr. Amar Singh</h4>
                    <button onclick="myFunction1()">See Profile</button>
                    <script>
                        function myFunction1() {
                            alert("Name of the doctor: Amar Singh\r\nSpecialisation: MBBS,General physician\r\nExperience: 9 years \r\nContact number: +91-9875543775");
                        }

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

```
        </div>
        <div class="col-md-4">
            <div class="card">
                <img class="card-imd-top" src="sarika.jpg" width=500 height=400>
                <div class="card-body">
                    <h4 class="card-title">Dr. Sarika Kumar</h4>
                    <button onclick="myFunction2()">See Profile</button>
                    <script>
                        function myFunction2() {
                            alert("Name of the doctor: Sarika Kumar\r\nSpecialisation: MBBS, Surgeon\r\nExperience: 11 years \r\nContact number: +91-9947833644");
                        }

                    </script>
                </div>
            </div>
        </div>
        <div class="col-md-4">
            <div class="card">
                <img class="card-imd-top" src="keshav.jpg" width=500 height=400>
                <div class="card-body">
                    <h4 class="card-title">Dr. Keshav Iyer</h4>
                    <button onclick="myFunction3()">See Profile</button>
                    <script>
                        function myFunction3() {
                            alert("Name of the doctor: Keshav Iyer\r\nSpecialisation: MD, Cardiac specialist\r\nExperience: 15 years \r\nContact number: +91-8857943778");
                        }

                    </script>
                </div>
```

```
                </div>
            </div>
            <center>
              <div class="col-12">
                 <br><br>
              <button onclick="location.href='test.php'">Book online appointment</button>
              </div>
              </center>
          </div>
      </div>
      <br>
      <br>
      <br>
         </section>
      <hr class="light">
  </div>
  <!--blood banks-->
  <section id="blood">
  <br>
  <br>
  <div class="container-fluid padding">
     <div class="row text-center">
        <div class="col-12">
           <h1 class="display-2">The Blood Banks</h1>
           <hr class="small">
        </div>
        <br>
        <marquee>
             <h4><b>Click on the gif to get the location!</b></h4>
        </marquee>
```

```html
        <br>

        <br>

        <div class="col-sm-12 col-md-6">

            <a
href="https://www.google.com/maps/dir//Chiranjeevi+Eye+and+Blood+Bank,+8-2-
293%2F82%2FA%2FC,+Rd+Number+1,+Jubilee+Hills,+Hyderabad,+Telangana+500033/da
ta=!4m6!4m5!1m1!4e2!1m2!1m1!1s0x3bcb97355392944b:0xcec0c4c1f146bf75?sa=X&hl=e
n-GB&ved=2ahUKEwj7pZDO8_XwAhVSWysKHQSMBjgQ48ADMAB6BAgBEBM"
id="giffy1"><img src="gif1.gif" alt="giffy1" width=200 height=200></a>

            <br><br>

        </div>

        <div class="col-sm-12 col-md-6">

            <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/No+1,+Red+Cross+Blood
+Bank,+9-
310,+Rd+Number+6,+Banjara+Hills,+Hyderabad,+Telangana+500044/@17.4257379,78.412
5615,14z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb9732458c34a3:0xe0f69733
16d3f883!2m2!1d78.4424697!2d17.4221229?hl=en-GB" id="giffy2"><img src="gif4.gif"
alt="giffy2" width=200 height=200></a>

            <br><br>

        </div>

        <br>

        <div class="col-sm-12 col-md-6">

            <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/Vivekananda+Blood+Bank
,+H.No+12-2-
790%2F3%2FB,+2nd+floor+Ayodhya+Nagar,+Opp+Lane+to+Piller,+No+28,+PV+Narasim
ha+Rao+Expy,+Ayodhya+Nagar+Colony,+Mehdipatnam,+Hyderabad,+Telangana+500028/
@17.4194985,78.417109,14z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb971cb
8baffbd:0xebe315cda26a294a!2m2!1d78.43521!2d17.394536?hl=en-GB" id="giffy3"><img
src="gif3.gif" alt="giffy3" width=200 height=200></a>

        </div>

        <div class="col-sm-12 col-md-6">

            <a
href="https://www.google.com/maps/dir/17.4356884,78.4183459/Gene+Blood+Bank,+Kanth
isikara+Complex,+Beside+FMS+Dental+Clinic,+Opposite+Model+House,+Panjagutta,+Hyd
erabad,+Telangana+500082/@17.4337958,78.4178976,14z/data=!3m1!4b1!4m9!4m8!1m1!4
```

e1!1m5!1m1!1s0x3bcb974add16b2c3:0xc890f2a7138bd3a0!2m2!1d78.4546509!2d17.42486
22?hl=en-GB" id="giffy4"><img src="gif2.gif" alt="giffy4" width=200 height=200>

           </div>

         </div>

      </div>

        </section>

      <hr class="light">

      <section id="connect">

      <!--connect-->

      <div class="container-fluid padding">

        <div class="row text-center padding">

          <div class="col-12">

            <h2>Connect</h2>

          </div>

          <div class="col-12 social padding">

            <i class="fab fa-facebook" style="font-size:50px;"></i>

            <i class="fab fa-twitter" style="font-size:50px;"></i>

            <i class="fab fa-google-plus-g" style="font-size:50px;"></i>

            <i class="fab fa-instagram" style="font-size:50px;"></i>

            <i class="fab fa-youtube" style="font-size:50px;"></i>

          </div>

        </div>

      </div>


```html
        <br>

        <br>

        <br>

        <br>

    </section>

<!--footer-->

<footer>

    <div class="container-fluid padding">

        <div class="row text-center">

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

                <hr class="light">

                <h3><b>Contact</b></h3>

                <hr class="light">

                <p><span class="fas fa-phone" style="font-size:40px;"></span> 040-
23456789</p>

                <p><span class="far fa-envelope" style="font-size:40px;"></span>
helpinghands@gmail.com</p>

            </div>

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

                <img src="logo.jpeg" width=300 height=300>

            </div>

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

                <hr class="light">

                <p><b>

                    <h3>Important Links</h3>

                </b></p>

                <hr class="light">

                <p><a
href="http://www.tsmsidc.telangana.gov.in/assets_medak.php">Telangana PHC
website</a></p>

                <p><a href="https://covid19.telangana.gov.in/">Telangana COVID-19
track</a></p>
```

```html
            <p><a href="https://covid19.telangana.gov.in/health-facilities/testing-centres/">COVID test centers</a></p>

            <p><a href="https://www.justdial.com/Hyderabad/Blood-Banks/nct-10049054">Blood banks in Hyderabad</a></p>

            <b>

                <p>Helpline number: 108</p>

            </b>

        </div>

        <div class="col-md-12">

            <br>

            <hr class="light">

            <h5>&copy;helpinghands.com</h5>

        </div>

    </div>

  </div>

  </footer>

</body>

</html>
```

Style.css(For the website):

```css
@import url('https://fonts.googleapis.com/css?family=Poppins:400,500,700');


html,
body {
  height: 100%;
  width: 100% font-family: 'Poppins', sans-serif;
  color: #222;
}


.navbar {
  background: #DACB9B
}
```

```css
.navbar-nav li {
    padding-right: 20px;
}

.nav-link {
    font-size: 1.1em !important;
}

.jumbotron {
    padding: 1rem;
    border-radius: 0;
}

.padding {
    padding-bottom: 2rem
}

.fa-hospital {
    color: #4169E1;
}

.fa-tint {
    color: red;
}

.fa-user-md {
    color: forestgreen;
}
```

```css
.fa-hospital,
.fa-tint,
.fa-user-md {
    margin: 2rem;
}

.social a {
    padding: 3rem;
}

.fa-facebook {
    color: #3b5998
}

.fa-twitter {
    color: #00aced;
}

.fa-google-plus-g {
    color: #dd4b39
}

.fa-instagram {
    color: #517fa8
}

.fa-youtube {
    color: #bb0000;
}
```

```css
.fa-facebook:hover,
.fa-twitter:hover,
.fa-google-plus-g:hover,
.fa-instagram:hover,
.fa-youtube:hover {
    color: #d5d5d5;
}

footer {
    background-color: #3f3f3f;
    color: #d5d5d5;
    padding-top: 2rem;
}

hr.light {
    border-top: 2px solid #d5d5d5;
    margin-top: .8rem;
    margin-bottom: 1rem;
}

footer a {
    color: #d5d5d5;
}
.back {
    background: #FEECC7;
}
hr.first{
    border-top: 5px solid #000000;
    width: 50%;
    margin-top: .8rem;
```

```
    margin-bottom: 1rem;
}
hr.small {
    border-top: 4px solid #000000;
    width: 50%;
    margin-left: 25%;
    margin-top: .8rem;
    margin-bottom: 1rem;
}
```

Form.html:

```
<html>
<head>
    <title>Appointments</title>
    <link rel="stylesheet" href="style1.css">
</head>
<body>
    <div class="app-title">
        <h1>Helping Hands Appointments</h1>
    </div>
    <div class="appointment-form">
        <form method="post" action="acknowledgement.php">
            <div class="col-12">
                <input name="name" type="text" class="form-control" placeholder="Name"
required>
            </div>
            <div class="col-12">
                <input name="email" type="email" class="form-control" placeholder="Email ID"
required>
            </div>
            <div class="col-12">
```

```html
        <input name="phone" type="tel" class="form-control" placeholder="Phone Number" pattern='[0-9]{10}' required>
      </div>
      <div class="col-12">
        <select name="doctor" class="form-select" placeholder="Choose a doctor">
          <option selected>Choose a Doctor</option>
          <option>Dr.Amar Singh</option>
          <option>Dr. Sarika Kumar</option>
          <option>Dr. Keshav Iyer</option>
        </select>
      </div>
      <div class="col-12">
        <select name="slot" class="form-select" placeholder="Choose a slot">
          <option selected>Choose a slot</option>
          <option>10:00 A.M</option>
          <option>12:00 P.M</option>
          <option>2:00 P.M</option>
          <option>4:00 P.M</option>
          <option>6:00 P.M</option>
          <option>8:00 P.M</option>
        </select>
      </div>
      <div class="col-12">
        <button type="submit" name="bookAppointment" class="btn submit">Book Appointment</button>
      </div>
    </form>
  </div>
</body>
</html>
```

Style1.css(For the form):

```css
body{
    margin: 0;
    padding: 0;
    text-align: center;
    background: linear-gradient(rgba(0,0,50,0.5),rgba(0,0,50,0.5)),url(bg.jpeg);
    background-size: cover;
    background-position: center;
    font-family: sans-serif;
}
.app-title
{
    margin-top: 100px;
    color: white;
    text-transform: uppercase;
    transition: all 4s ease-in-out;
}
.app-title h1{
    font-size: 30px;
    line-height: 10px;
}
form
{
    margin-top: 50px;
    transition: all 4s ease-in-out;
}
.form-control
{
    width: 600px;
    border: none;
    outline: none;
```

```css
    border-bottom: 1px solid black;

    font-size: 18px;

    margin-bottom: 16px;

}

.form-select

{

    width: 600px;

    background: transparent;

    border: none;

    outline: none;

    border-bottom: 1px solid black;

    color: black;

    font-size: 18px;

    margin-bottom: 16px;

}

input

{

    height: 40px;

}

form .submit

{

    background: blue;

    border-color:transparent;

    color: white;

    font-size: 20px;

    font-weight: bold;

    letter-spacing: 2px;

    height: 50px;

    margin-top: 20px;

}
```

```css
form .submit:hover
{
    background-color: lightblue;
}
```

Acknowledgement.php:

```php
<?php
    if(isset($_POST['bookAppointment']))
    {
        if(filter_var($_POST['email'],FILTER_VALIDATE_EMAIL))
        {
            $username = $_POST['name'];
            $to = $_POST['email'];
            $userphone = $_POST['phone'];
            $doc = $_POST['doctor'];
            $time = $_POST['slot'];
            $subject = 'Appointment confirmation acknowledgment.';
            $message = "Hey, ".$username."\r\nThis is to confirm your appointment booking with ".$doc.".\r\nYour registered number is ".$userphone.". You will get a call on this number at ".$time.".\r\nThank you for choosing us.\n\nRegards,\r\nHelping Hands.";
            $headers = "From: helpinghandsofficialss@gmail.com\r\nReply-To: helpinghandsofficialss@gmail.com";
            $status = mail($to, $subject, $message, $headers);
            if($status==true)
            {
                echo '<script>alert("Appointment booked! Confirmation mail sent.")</script>';
            }
            else
            {
                echo '<script>alert("Appointment not booked! Please try again.")</script>';
            }
        }
```

```php
$name = filter_input(INPUT_POST,'name');

$phone = filter_input(INPUT_POST,'phone');

$doctor = filter_input(INPUT_POST,'doctor');

$timeslot = filter_input(INPUT_POST,'slot');

if(!empty($name)){

    if(!empty($phone)){

        if(!empty($doctor)){

            if(!empty($timeslot)){

                $host = "localhost";

                $dbusername = "root";

                $dbpassword = "";

                $dbname = "helpinghands";

                // connection creation

                $conn = new mysqli($host, $dbusername, $dbpassword, $dbname);

                if(mysqli_connect_error()){

                    die('Connection Error('.mysqli_connect_error().')'.mysqli_connect_error());

                }

                else{

                    $sql = "INSERT INTO patient_details (Name, PhoneNumber,Doctor,Slot)
values ('$name','$phone','$doctor','$timeslot')";

                    if($conn->query($sql)){

                        echo "new record inserted";

                    }

                    else{

                        echo "Error: ". $sql ."<br>". $conn->error;

                    }

                    $conn->close();

                }

            }

            else{

                echo "Please choose a time slot";
```

```php
                die();
            }
        }
        else{
            echo "Please choose a doctor.";
            die();
        }
    }
    else{
        echo "Phone number should not be empty!";
        die();
    }
    }
    else{
        echo "Name should not be empty!";
        die();
    }
}
?>
```

OUTPUT:

Home Page: With carousel
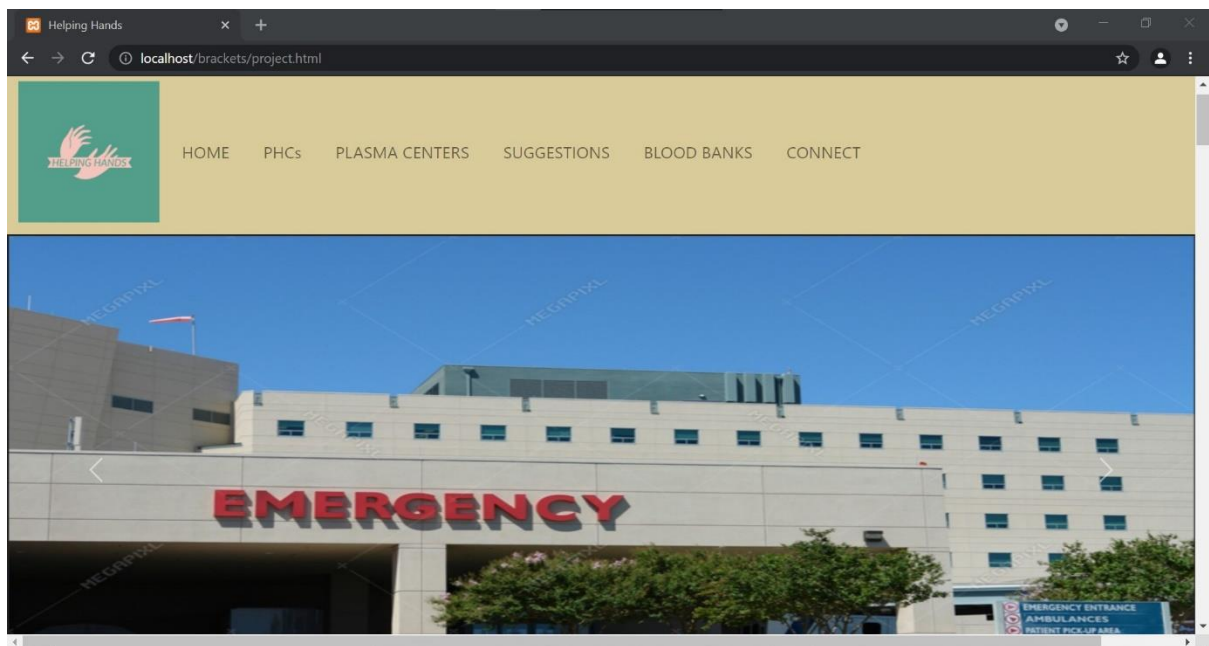
HELPING HANDS

Helping hands is your one stop solution to find the closest PHC, information about the doctors who are best in their fields and also details regarding blood banks, plasma etc.

PHCs
Location of the nearest PHC.

BLOOD BANK
Locations of the available blood banks.

DOCTORS
Best covid doctors.

PHC locations:

PHC Locations

AMEERPET	AMBERPET	GACHIBOWLI	KUKATPALLY	BANJARA HILLS
JUBILEE HILLS	PANJAGUTTA	NAMPALLY	SERLINGAMPALLY	PATANCHERU
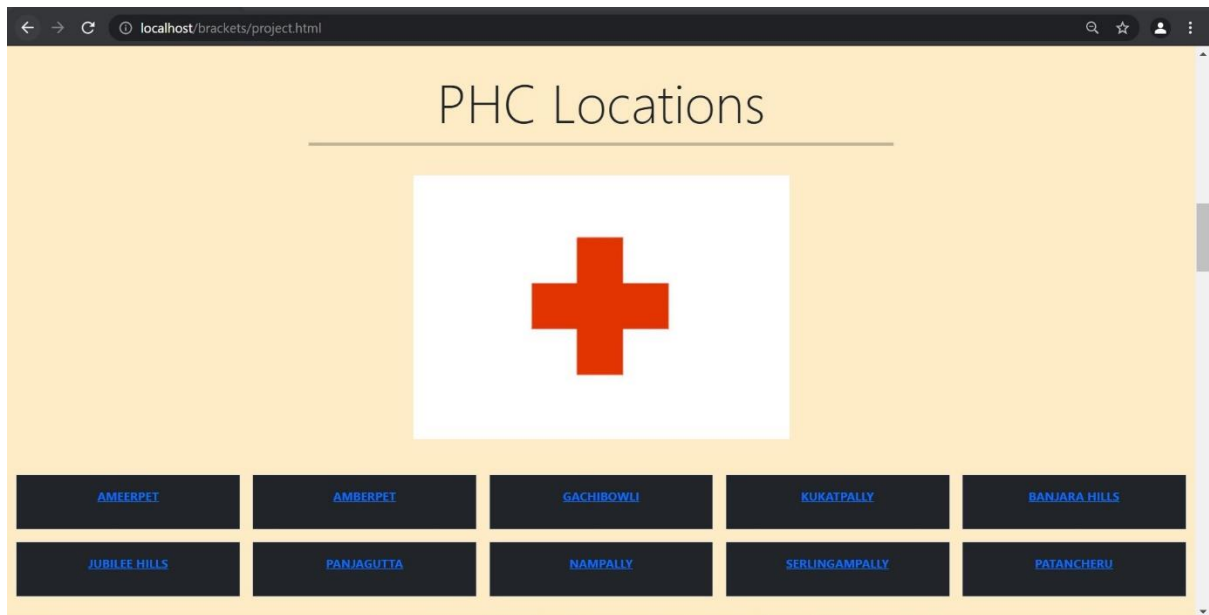
Plasma Centre locations:

Plasma Centres

Click on the emoticon to get the location!
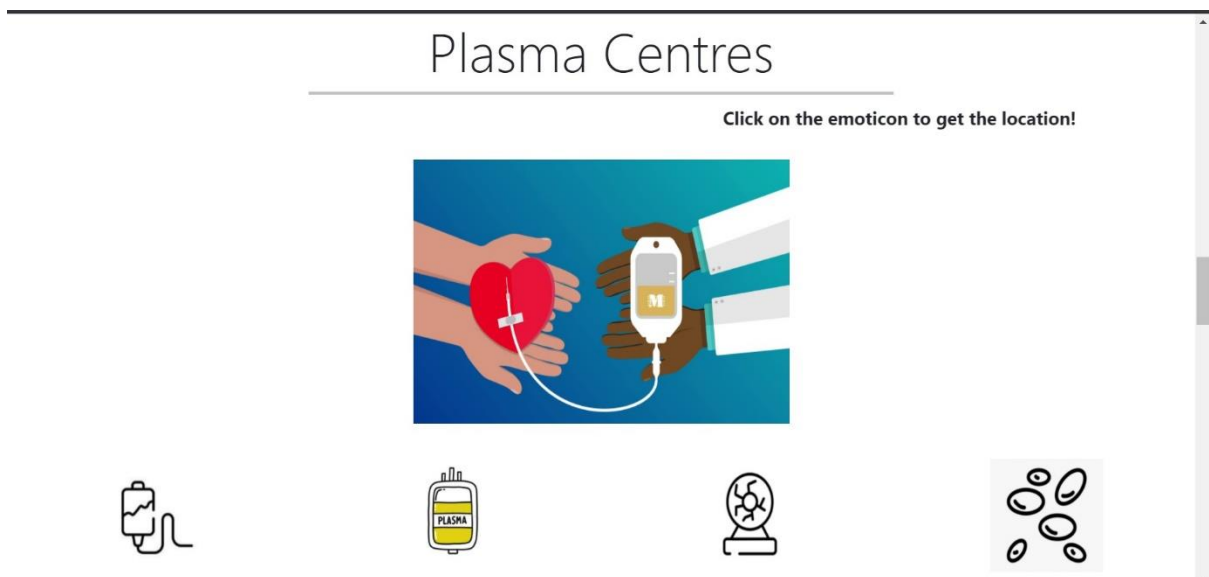
Reference Covid doctors:

On clicking 'See Profile':

On clicking 'Book online appointment':

Form:
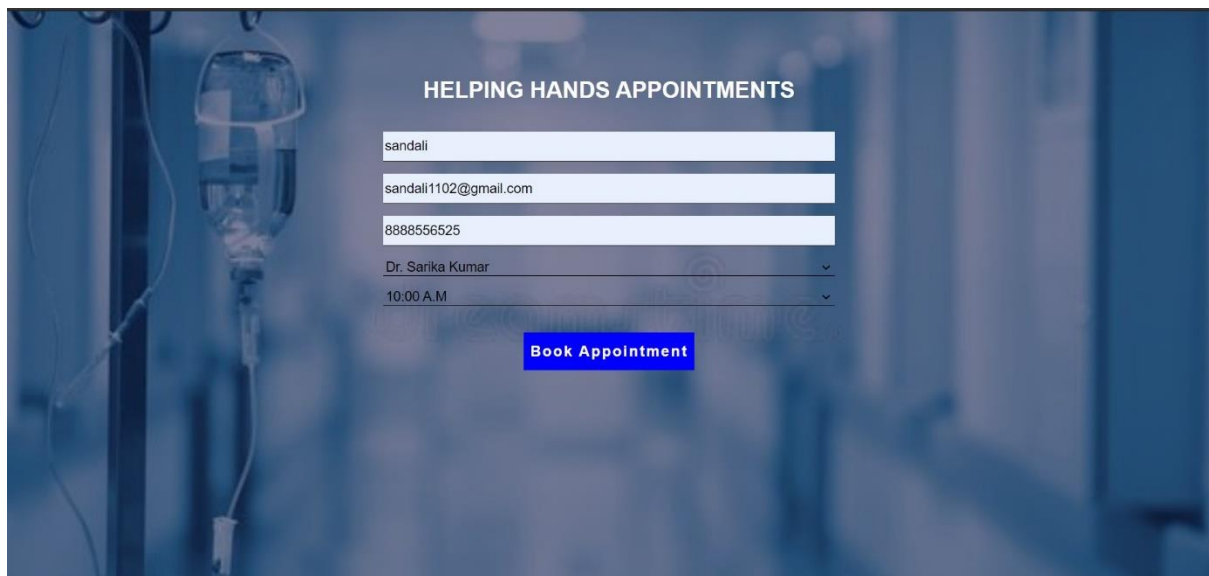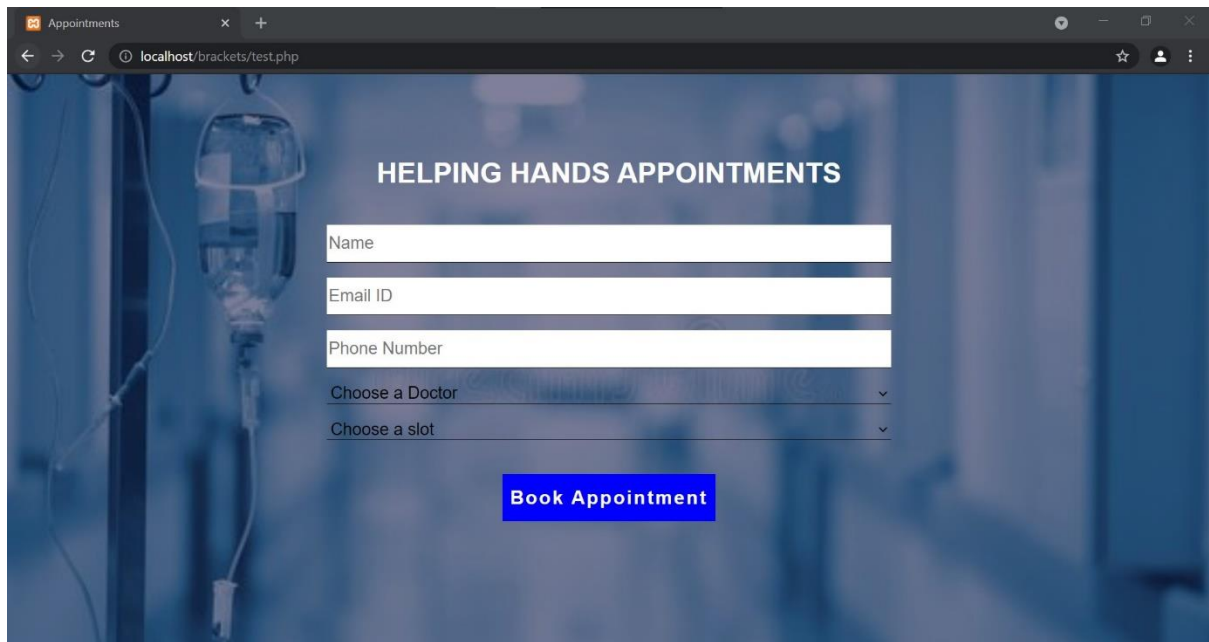
On clicking 'Book Appointment':
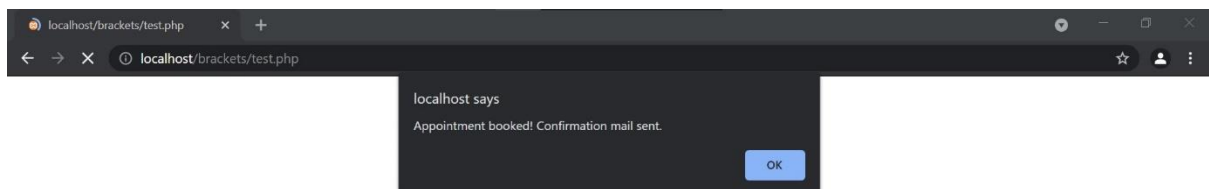
Blood banks locations:

The Blood Banks

Click on the gif to get the location!
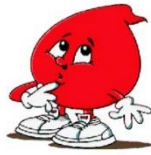
Footer:

Connect

Contact

040-23456789

helpinghands@gmail.com

Important Links

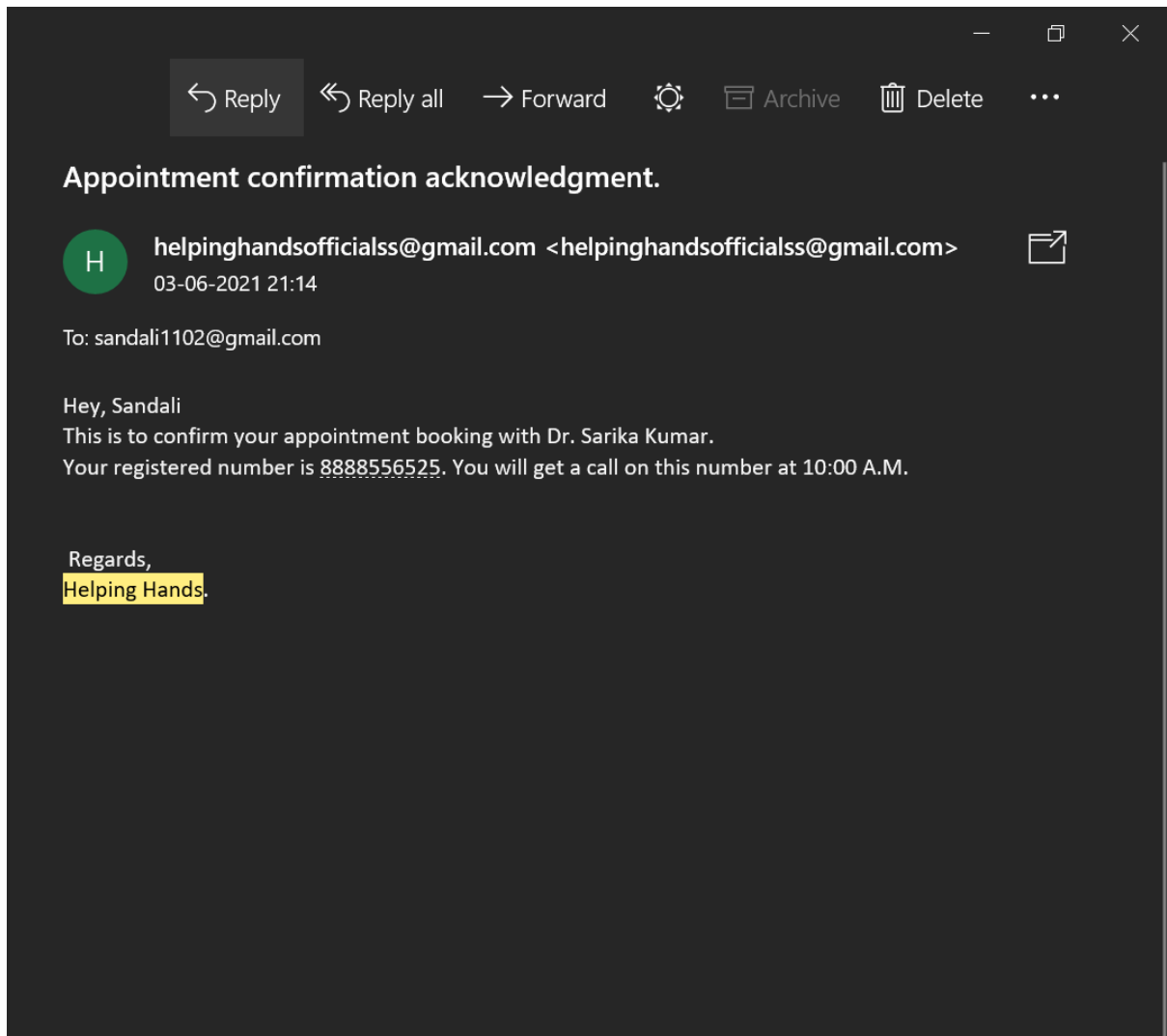Telangana PHC website

Telangana COVID-19 track

COVID test centers

Blood banks in Hyderabad

Helpline number: 108

©helpinghands.com

Acknowledgement mail:

Data inserted into database: