

Web Technologies

Assignment-2

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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 be 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>
```

```
<body>
```

```
<!--Navigation bar-->
```

```
<nav class="navbar navbar-expand-md navbar-light">
```

```
<div class="container-fluid">
```

```
<a class="navbar-brand" href="#"></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>
```

```
</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">
```

```

```

```
</div>
```

```
<div class="carousel-item">
```

```

```

```
</div>
```

```
<div class="carousel-item">
```

```

```

```
</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>
```

```

        <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">

```

```
<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></center>
```

```
<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%2F%2F50R51,+Rajeev+Nagar,+Hyderabad,+Telangana+500045/@17.4396331,
78.4139345,15z/data=!3m1!4b1!4m9!4m8!1m1!4e1!1m5!1m1!1s0x3bcb9118b272e2c1:0xb2
fbc65d52d99531!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,+Amberp
et,+Hyderabad,+Telangana+500013/@17.4155671,78.4181322,12z/data=!3m1!4b1!4m9!4m
8!1m1!4e1!1m5!1m1!1s0x3bcb99024f9a7e0f:0x43afc748a334352a!2m2!1d78.5281943!2d1
7.3861221"><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,+Gac
hibowli+-
+Miyapur+Rd,+Vinayaka+Nagar,+Hafeezpet,+Telangana+500049/data=!4m6!4m5!1m1!4e2
!1m2!1m1!1s0x3bcb924171c1a627:0x6a1de11b25122851?sa=X&ved=0ahUKEwjmr46awIf
wAhVk4jgGHXNOC0cQ48ADCEMwAA"><b>GACHIBOWLI</b></a>
```

</p>

</div>

</div>

<div class="col">

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

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

KUKATPAL LY

</p>

</div>

</div>

<div class="col">

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

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

BANJARA HILLS

</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=0ahUKEwjZtInzvofwAhVKzjgGHS0fB4IQ48ADCEkwAQ">JUBILEE HILLS

</p>

</div>

</div>

<div class="col">

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

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

PANJAGUTTA

</p>

</div>

</div>

<div class="col">

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

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

NAMPALLY

</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,+Gulmohar+Park+Cross+Road,+opposite+Andhra+Bank,+Adarsh+Nagar,+Serilingampalle+(M),+Telangana+500019/data=!4m6!4m5!1m1!4e2!1m2!1m1!1s0x3bcb92e926651669:0xf3fe811ab5

59b051?sa=X&ved=0ahUKEwi4w4uwwIfwAhXD4jgGHezjChAQ48ADCFEwAQ">SE
RLINGAMPALLY

</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">P
ATANCHERU

</p>

</div>

</div>

</div>

</div>

</div>

</div>

<hr class="light">

</section>

</div>

<!--plasma centers-->

<section id="plasma">

<div class="container-fluid padding">

```
<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><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=ChtwbGFzbWEgY2VudHJlcyBpbiBoeWRlcmFiYWRI08KJveWAgIAIWjUKDnBsYXNtYSBjZW50cmVzEAAQARgBGAMiG3BsYXNtYSBjZW50cmVzIGluIGh5ZGVyYWJhZJIBFWJsb29kX2RvbmF0aW9uX2NlbnRlcqoBFhABKhLiDnBsYXNtYSBjZW50cmVzKAA&ved=2ahUKEwik4PjtrfTwAhVRzjgGHVfGDVwQvS4wAHoECAQQKw&rlst=f#rflf=hd:;si:11659226495270990642,1,ChtwbGFzbWEgY2VudHJlcyBpbiBoeWRlcmFiYWRI08KJveWAgIAIWjUKDnBsYXNtYSBjZW50cmVzEAAQARgBGAMiG3BsYXNtYSBjZW50cmVzIGluIGh5ZGVyYWJhZJIBFWJsb29kX2RvbmF0aW9uX2NlbnRlcqoBFhABKhLiDnBsYXNtYSBjZW50cmVzKAA;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"></a>
```

```
</div>
```

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

</div>

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

</div>

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

</div>

</div>

</div>

</section>

<div class="back">

<hr class="light">

<!--Doctors suggested-->

<section id="suggestion">

```
<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">
```

```

```

```
<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">

    <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">

    <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>
```

```
</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>
```


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

</div>

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

</div>

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

</div>

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

<a

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

e1!1m5!1m1!1s0x3bcb974add16b2c3:0xc890f2a7138bd3a0!2m2!1d78.4546509!2d17.4248622?hl=en-GB" id="giffy4">

</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>

</section>

<!--footer-->

<footer>

<div class="container-fluid padding">

<div class="row text-center">

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

<hr class="light">

<h3>Contact</h3>

<hr class="light">

<p> 040-23456789</p>

<p> helpinghands@gmail.com</p>

</div>

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

</div>

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

<hr class="light">

<p>

<h3>Important Links</h3>

</p>

<hr class="light">

<p>Telangana PHC website</p>

<p>Telangana COVID-19 track</p>

```
<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):

```
@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
```

```
}
```

```
.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;  
}
```

```
.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;  
}
```

```
.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">
```

```

        <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):

```
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;
```



```
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;
}
```

form .submit:hover

```
{  
    background-color: lightblue;  
}
```

Acknowledgement.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>';  
            }  
        }  
    }
```

```

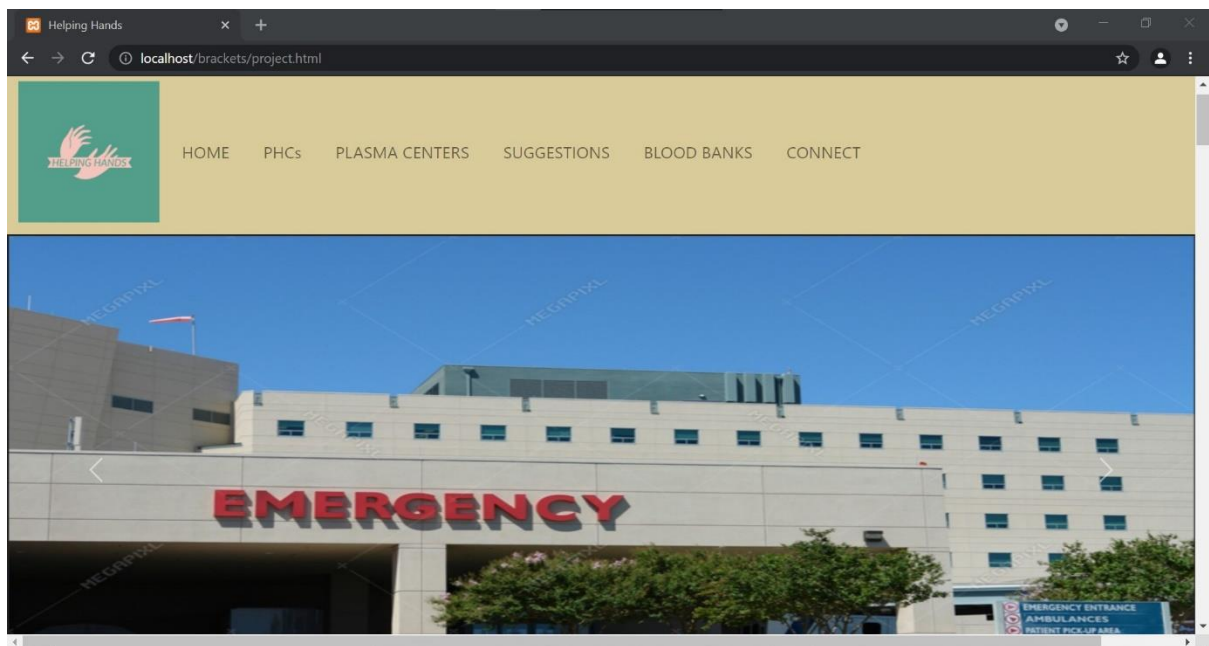
$name = filter_input(INPUT_POST,'name');
$phone = filter_input(INPUT_POST,'phone');
$doctor = filter_input(INPUT_POST,'doctor');
$timeslot = filter_input(INPUT_POST,'slot');
if(!empty($name)){
    if(!empty($phone)){
        if(!empty($doctor)){
            if(!empty($timeslot)){
                $host = "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";
    }
}

```

```
        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

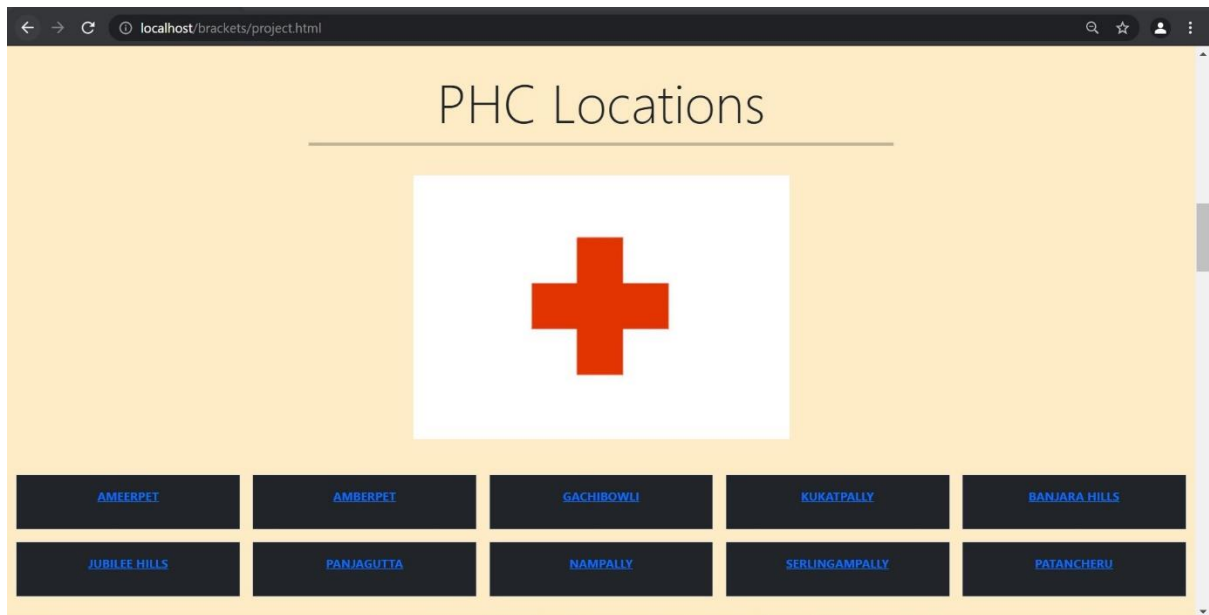
Locations of the available blood banks.



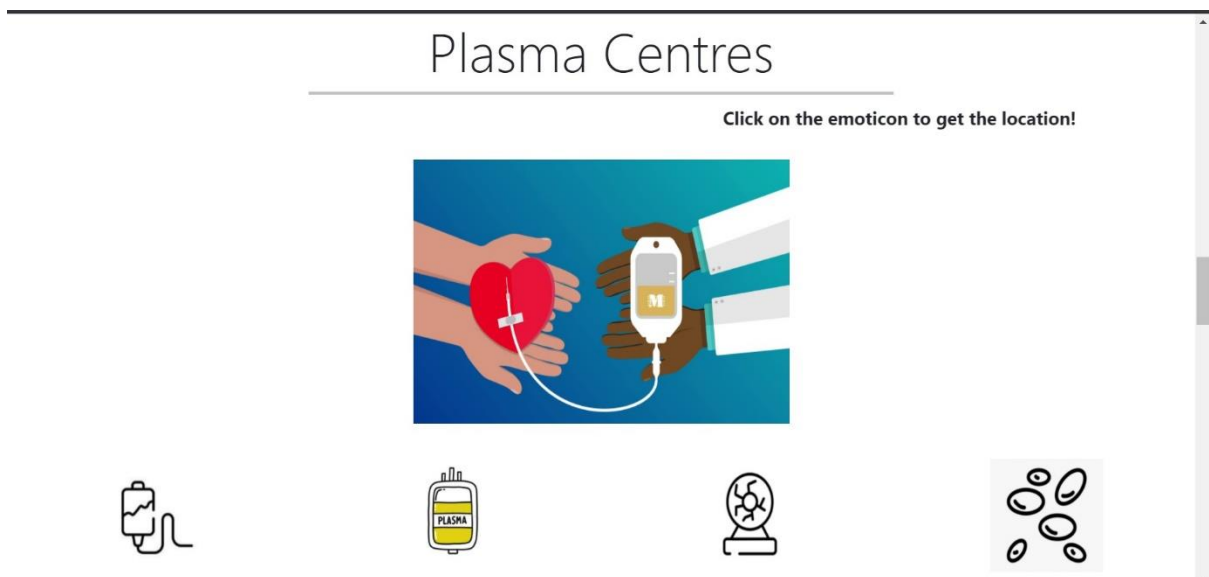
DOCTORS

Best covid doctors.

PHC locations:




Plasma Centre locations:




Reference Covid doctors:


Meet the doctors!



Dr. Amar Singh
[See Profile](#)



Dr. Sarika Kumar
[See Profile](#)




Dr. Keshav Iyer
[See Profile](#)


[Book online appointment](#)

On clicking 'See Profile':


localhost says
Name of the doctor: Sarika Kumar
Specialisation: MBBS, Surgeon
Experience: 11 years
Contact number: +91-9947833644
[OK](#)



Dr. Amar Singh
[See Profile](#)



Dr. Sarika Kumar
[See Profile](#)



Dr. Keshav Iyer
[See Profile](#)

[Book online appointment](#)

On clicking 'Book online appointment':

Form:

Appointments

localhost/brackets/test.php

HELPING HANDS APPOINTMENTS

Name

Email ID

Phone Number

Choose a Doctor

Choose a slot

Book Appointment

Appointments

localhost/brackets/test.php

HELPING HANDS APPOINTMENTS

Sreya

sreyavegesina@gmail.com

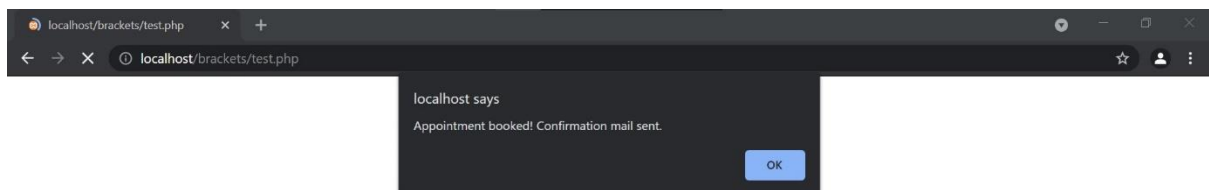
9949010883

Dr.Amar Singh

2:00 P.M.

Book Appointment

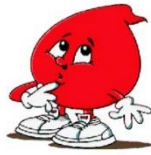
On clicking 'Book Appointment':



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](#)

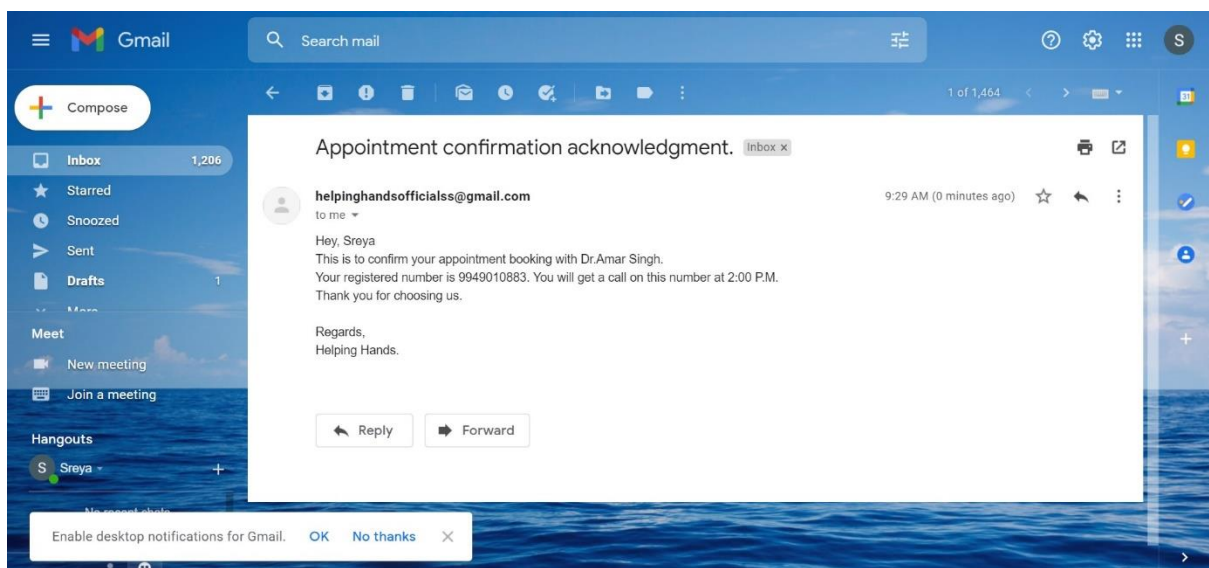
[COVID test centers](#)

[Blood banks in Hyderabad](#)

Helpline number: 108

©helpinghands.com

Acknowledgement mail:



Data inserted into database:

The screenshot shows the phpMyAdmin interface for a MySQL database named 'helpinghands'. The 'patient_details' table is selected, and the SQL query 'SELECT * FROM `patient_details`' is executed. The results show one row of data, which is highlighted with a red line. The table structure and query results are visible.

Server: 127.0.0.1 » Database: helpinghands » Table: patient_details

Showing rows 0 - 0 (1 total, Query took 0.0014 seconds.)

```
SELECT * FROM `patient_details`
```

Options

| | Name | PhoneNumber | Doctor | Slot |
|--------------------------|-------|-------------|---------------|------|
| <input type="checkbox"/> | Sreya | 9949010883 | Dr.Amar Singh | 2:00 |

Query results operations

Print Copy to clipboard Export Display chart Create view

Bookmark this SQL query

Console ☐ Let every user access this bookmark