1 23IT070 Design a web application front-end using HTML, CSS, JS

Ex No : 2

Date: 10/07/25

Aim

To implement Vcare Hospital Management Application using HTML5,CSS3,JS.

Code

home

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
 <title>V Care</title>
 <style>
 body {
  margin: 0;
  padding: 0;
  font-family: 'Segoe UI', sans-serif;
  background-color: #f6f6f6;
   overflow-x: hidden;
 }
  .fade-in {
  opacity: 0;
  animation: fadeIn 1.2s ease forwards;
  .slide-in-up {
   opacity: 0;
  transform: translateY(40px);
  animation: slideInUp 1.2s ease forwards;
 }
 .delay-1 {
  animation-delay: 0.3s;
 }
 .delay-2 {
  animation-delay: 0.6s;
 }
  .delay-3 {
  animation-delay: 0.9s;
  @keyframes fadeIn {
  to { opacity: 1; }
 }
  @keyframes slideInUp {
  to {
```

opacity: 1;

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    transform: translateY(0);
  }
  }
  .header {
   background-color: #d6d2df;
   display: flex;
   justify-content: space-between;
   align-items: center;
  padding: 20px 30px;
  .header h1 {
   font-size: 36px;
   color: #333369;
   font-weight: 600;
   margin: 0;
  }
  .nav-links a {
   background-color: #c3bdd8;
   color: #333369;
   padding: 8px 18px;
   text-decoration: none;
   font-weight: bold;
   border-radius: 4px;
   margin-left: 10px;
   transition: background-color 0.3s ease, transform 0.3s ease;
  }
  .nav-links a:hover {
   background-color: #b5a9d2;
   transform: scale(1.05);
  }
  .hero {
  padding: 25px 30px 10px;
  }
  .hero h3 {
   margin: 0 0 15px;
   font-weight: 600;
   font-size: 20px;
   color: #1d1d1d;
  }
  .hero p {
   margin: 0;
   font-size: 20px;
   line-height: 1.6;
   color: #2b2b2b;
  }.gallery {
   display: flex;
   flex-wrap: wrap;
   gap: 20px;
   padding: 30px;
   justify-content: center;
```

```
.gallery img {
 width: 300px;
 height: 200px;
 object-fit: cover;
 border-radius: 10px;
 box-shadow: 0 4px 12px rgba(0, 0, 0, 0.1);
 transition: transform 0.3s ease;
}
.gallery img:hover {
 transform: scale(1.05);
}
.footer {
 background-color: #d6d2df;
 color: #333369;
 padding: 30px;
 margin-top: 40px;
.footer-columns {
 display: flex;
 flex-wrap: wrap;
 justify-content: space-between;
 gap: 20px;
}
.footer-columns div {
 flex: 1;
 min-width: 200px;
}
.footer p {
 margin: 0;
}
.footer h4 {
 margin-bottom: 10px;
 font-size: 18px;
}
.copyright {
 text-align: center;
 margin-top: 20px;
 font-size: 15px;
 font-weight: 500;
@media (max-width: 768px) {
 .gallery img {
  width: 100%;
  max-width: 90vw;
  height: auto;
.header {
  flex-direction: column;
  align-items: flex-start;
```

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4
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  }
  .nav-links {
   margin-top: 10px;
  }
 }
 </style>
</head>
<body>
 <div class="header fade-in">
 <h1>V Care</h1>
 <div class="nav-links">
  <a href="index.html">Home</a>
  <a href="about.html">About</a>
  <a href="login.html">Login</a>
 </div>
 </div>
 <div class="hero slide-in-up delay-1">
 <h3>Where Your Child's Health Comes First</h3>
 >
  At VCare - Paediatric Hospital, we understand that children need more than just treatment—they need comfort,
attention, and care that grows with them.
  We are a dedicated paediatric hospital focused on the health and well-being of children from birth through
adolescence.
 </div>
 <div class="gallery slide-in-up delay-2">
 <img src="child.jpg" alt="Child Care">
 <img src="c2.jpg" alt="Doctor Consultation">
 <img src="c3.jpg" alt="Pediatric Ward">
 <img src="c4.jpg" alt="Vaccination">
 <div class="footer slide-in-up delay-3">
 <div class="footer-columns">
  <div>
   <h4>Opening Hours</h4>
   Mon - Fri: 9:00 AM - 8:00 PM
   Sat - Sun: 10:00 AM - 6:00 PM
  </div>
   <div>
   <h4>Address</h4>
   VCare Paediatric Hospital
   123 Rainbow Street
   Chennai, Tamil Nadu - 600001
   </div>
   <div>
   <h4>Contact Us</h4>
   Phone: +91 98765 43210
   Email: support@vcarehospital.in
  </div>
 </div>
 <div class="copyright">
  © 2025 V Care Paediatric Hospital. All rights reserved.
 </div>
 </div>
```

```
</body>
</html>
About.html
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>About - V Care</title>
 <style>
 body {
  margin: 0;
  padding: 0;
  font-family: 'Segoe UI', sans-serif;
  background-color: #f6f6f6;
  overflow-x: hidden;
 }
  .fade-in {
  animation: fadeIn 1.5s ease-in forwards;
  opacity: 0;
 }
 @keyframes fadeIn {
  to { opacity: 1; }
 }
 .header {
  background-color: #d6d2df;
```

display: flex;

justify-content: space-between;

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23IT070
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  align-items: center;
  padding: 20px 30px;
 }
 .header h1 {
  font-size: 36px;
  color: #333369;
  font-weight: 600;
  margin: 0;
 }
 .nav-links a \{
  background-color: #c3bdd8;
  color: #333369;
  padding: 8px 18px;
  text-decoration: none;
  font-weight: bold;
  border-radius: 4px;
  margin-left: 10px;
 }
 . footer \, \{
  background-color: #d6d2df;
  color: #333369;
  padding: 30px;
  margin-top: 40px;
 }
 . footer\text{-}columns \ \{
  display: flex;
```

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  flex-wrap: wrap;
  justify-content: space-between;
  gap: 20px;
 }
  .footer-columns div {
  flex: 1;
  min-width: 200px;
  }
  .footer p {
  margin: 0;
 }
  .footer h4 {
  margin-bottom: 10px;
  font-size: 18px;
  }
  .copyright {
  text-align: center;
  margin-top: 20px;
  font-size: 15px;
  font-weight: 500;
 }
 </style>
</head>
<body>
 <div class="header fade-in">
  <h1>V Care</h1>
```

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 <div class="nav-links">
  <a href="1.html">Home</a>
  <a href="about.html">About</a>
  <a href="login.html">Login</a>
 </div>
 </div>
 <div style="padding: 30px;" class="fade-in">
 <h2 style="color: #333369;">About Us</h2>
 VCare is a leading pediatric hospital dedicated to nurturing and healing children with compassion and expertise.
  Our team of specialists and nurses create a comforting environment where little ones feel safe and supported.
 </div>
 <div style="padding: 30px;" class="fade-in">
 <h2 style="text-align: center; color: #333369; font-size: 24px; margin-bottom: 20px;">
  Welcome to VCare - Watch Our Hospital Tour
 </h2>
 <div style="display: flex; justify-content: center;">
  <video width="80%" controls style="border-radius: 12px; box-shadow: 0 4px 15px rgba(0, 0, 0, 0.1);">
   <source src="hos.mov" type="video/mp4">
   Your browser does not support the video tag.
  </video>
 </div>
 </div>
 <div style="padding: 30px;" class="fade-in">
 <h2 style="text-align: center; color: #333369; font-size: 24px; margin-bottom: 20px;">
 Listen to Our Introduction Audio
 </h2>
 <div style="display: flex; justify-content: center;">
 <audio controls style="width: 80%; max-width: 600px; border-radius: 8px;">
```

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  <source src="call.mp3" type="audio/mp3">
  Your browser does not support the audio element.
 </audio>
 </div>
</div>
 <div class="footer fade-in">
 <div class="footer-columns">
  <div>
   <h4>Opening Hours</h4>
   Mon - Fri: 9:00 AM - 8:00 PM
   Sat - Sun: 10:00 AM - 6:00 PM
  </div>
  <div>
   <h4>Address</h4>
   VCare Paediatric Hospital
   123 Rainbow Street
   Chennai, Tamil Nadu - 600001
  </div>
  <div>
   <h4>Contact Us</h4>
   Phone: +91 98765 43210
   Email: support@vcarehospital.in
  </div>
 </div>
 <div class="copyright">
  © 2025 V Care Paediatric Hospital. All rights reserved.
 </div>
 </div>
</body>
</html>
```

```
Login.html
```

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
<title>Login - V Care</title>
</head>
<body style="margin: 0; padding: 0; font-family: 'Segoe UI', sans-serif; background-color: #f6f6f6;">
 <div style="max-width: 500px; margin: 100px auto; border: 1px solid #ccc; border-radius: 10px; box-shadow: 0</p>
4px 12px rgba(0,0,0,0.1); background-color: #e2dff1; overflow: hidden;">
  <div style="background-color: #d6d2df; padding: 20px 30px; display: flex; justify-content: center; align-items:</p>
center:">
  <h2 style="margin: 0; color: #333369; font-size: 28px;">Hospital Login</h2>
  <form style="padding: 30px;" action="reg.html" method="get">
   <label for="username" style="display: block; margin-bottom: 10px; font-weight: bold;">Username</label>
   <input type="text" id="username" name="username" required style="width: 100%; padding: 10px; border: 1px</p>
solid #aaa; border-radius: 4px; margin-bottom: 20px;">
   <label for="password" style="display: block; margin-bottom: 10px; font-weight: bold;">Password</label>
   <input type="password" id="password" name="password" required style="width: 100%; padding: 10px;
border: 1px solid #aaa; border-radius: 4px; margin-bottom: 25px;">
   <button type="submit" style="width: 100%; background-color: #333369; color: white; padding: 10px; font-size:</p>
16px; border: none; border-radius: 4px; cursor: pointer;">
    Login
   </button>
  </form>
  <div style="text-align: center; margin-bottom: 20px;">
  <a href="1.html" style="color: #333369; text-decoration: none; font-weight: bold;">Back to Home</a>
  </div>
 </div>
</body>
</html>
AdmissionForm.html
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>Patient Admission - V Care</title>
<body style="margin: 0; padding: 0; font-family: 'Segoe UI', sans-serif; background-color: #f6f6f6;">
 <div style="max-width: 550px; margin: 60px auto; border: 1px solid #ccc; border-radius: 10px; box-shadow: 0</p>
4px 12px rgba(0,0,0,0.1); background-color: #e2dff1; overflow: hidden;">
```

<div style="background-color: #d6d2df; padding: 20px 30px; text-align: center;">

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11
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  <h2 style="margin: 0; color: #333369; font-size: 28px;">Patient Admission Form</h2>
 </div>
 <form id="admissionForm" style="padding: 30px;" action="#" method="post">
  <label style="display: block; margin-bottom: 10px; font-weight: bold;">Patient Full Name</label>
   <input type="text" name="name" required style="width: 100%; padding: 10px; margin-bottom: 20px; border:
1px solid #aaa; border-radius: 4px;">
   <label style="display: block; margin-bottom: 10px; font-weight: bold;">Date of Birth</label>
   <input type="date" name="dob" required style="width: 100%; padding: 10px; margin-bottom: 20px; border:
1px solid #aaa; border-radius: 4px;">
   <label style="display: block; margin-bottom: 10px; font-weight: bold;">Gender</label>
   <select name="gender" required style="width: 100%; padding: 10px; margin-bottom: 20px; border: 1px solid
#aaa; border-radius: 4px;">
   <option value="">-- Select --</option>
   <option>Male
   <option>Female
   <option>Other
   </select>
   <label style="display: block; margin-bottom: 10px; font-weight: bold;">Parent/Guardian Name</label>
   <input type="text" name="guardian" required style="width: 100%; padding: 10px; margin-bottom: 20px;
border: 1px solid #aaa; border-radius: 4px;">
   <label style="display: block; margin-bottom: 10px; font-weight: bold;">Phone Number</label>
   <input type="tel" name="phone" required style="width: 100%; padding: 10px; margin-bottom: 20px; border:</p>
1px solid #aaa; border-radius: 4px;">
   <label style="display: block; margin-bottom: 10px; font-weight: bold;">Admission Date</label>
   <input type="date" name="admission_date" required style="width: 100%; padding: 10px; margin-bottom:</p>
20px; border: 1px solid #aaa; border-radius: 4px;">
   <label style="display: block; margin-bottom: 10px; font-weight: bold;">Reason for Admission /
Symptoms</label>
   <textarea name="symptoms" required style="width: 100%; padding: 10px; height: 100px; margin-bottom:
25px; border: 1px solid #aaa; border-radius: 4px;"></textarea>
   <button type="submit" style="width: 100%; background-color: #333369; color: white; padding: 10px; font-size:
16px; border: none; border-radius: 4px; cursor: pointer;">
   Submit Admission
   </button>
   <div style="text-align: center; margin-top: 20px;">
   <a href="login.html" style="color: #333369; text-decoration: none; font-weight: bold;">Back to Login</a>
  </div>
 </form>
 </div>
 <script>
 document.getElementById("admissionForm").addEventListener("submit", function(e) {
  e.preventDefault();
```

const form = e.target;

```
const patient = {
    name: form.name.value,
    dob: form.dob.value.
    gender: form.gender.value,
    guardian: form.guardian.value,
    phone: form.phone.value,
    admission_date: form.admission_date.value,
    symptoms: form.symptoms.value
  };
  let admissions = JSON.parse(localStorage.getItem("admissions") || "[]");
  admissions.push(patient);
  localStorage.setItem("admissions", ISON.stringify(admissions));
  window.location.href = "admission-list.html";
 });
 </script>
</body>
</html>
Admitted List.html
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>Admission List - V Care</title>
</head>
<body style="margin: 0; padding: 0; font-family: 'Segoe UI', sans-serif; background-color: #f6f6f6;">
 <div style="max-width: 800px; margin: 60px auto; background-color: #e2dff1; padding: 30px; border-radius:</p>
10px; box-shadow: 0 4px 12px rgba(0,0,0,0.1);">
  <h2 style="text-align: center; color: #333369; margin-bottom: 30px;">Patient Admission List</h2>
  <div id="admissionList" style="font-size: 16px;"></div>
  <div style="text-align: center; margin-top: 30px;">
   <a href="reg.html" style="text-decoration: none; color: #333369; font-weight: bold;">← Back to Admission
Form</a>
  </div>
 </div>
 <script>
  const listContainer = document.getElementById("admissionList");
  const admissions = JSON.parse(localStorage.getItem("admissions") || "[]");
  if (admissions.length === 0) {
  listContainer.innerHTML = "No admissions found.";
  admissions.forEach((patient, index) => {
    const div = document.createElement("div");
    div.style.marginBottom = "20px";
    div.style.padding = "15px";
    div.style.border = "1px solid #bbb";
    div.style.borderRadius = "8px";
```

Home Page

V Care

Home

About

Login

Where Your Child's Health Comes First

At VCare – Paediatric Hospital, we understand that children need more than just treatment—they need comfort, attention, and care that grows with them. We are a dedicated paediatric hospital focused on the health and well-being of children from birth through adolescence.









Opening Hours

Mon - Fri: 9:00 AM - 8:00 PM Sat - Sun: 10:00 AM - 6:00 PM

Address

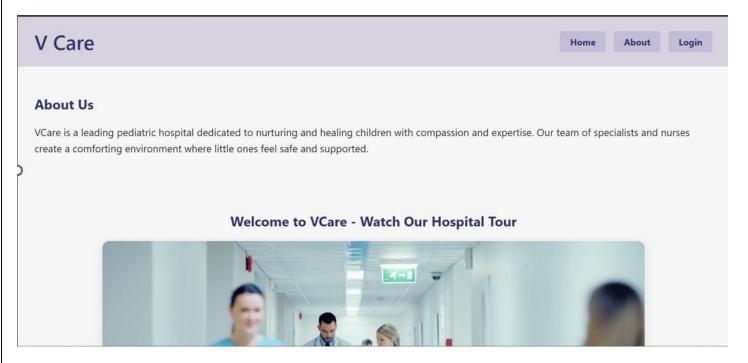
VCare Paediatric Hospital 123 Rainbow Street Chennai, Tamil Nadu - 600001

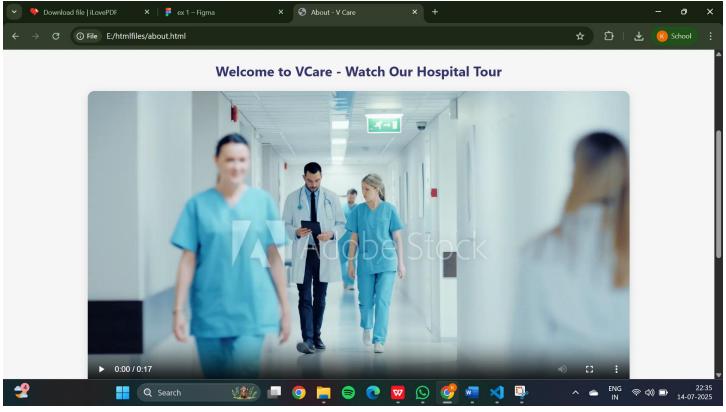
© 2025 V Care Paediatric Hospital. All rights reserved.

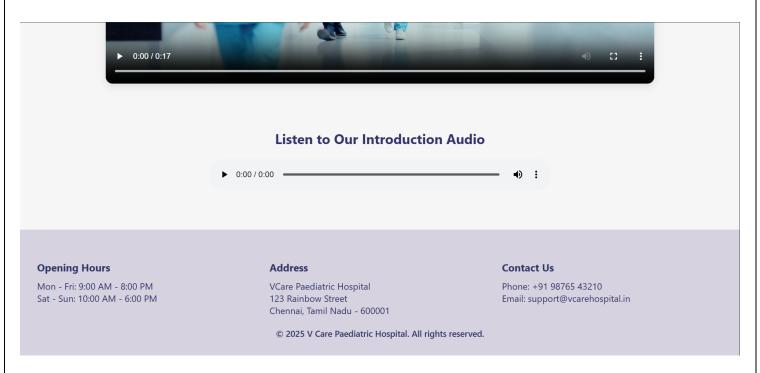
Contact Us

Phone: +91 98765 43210 Email: support@vcarehospital.in

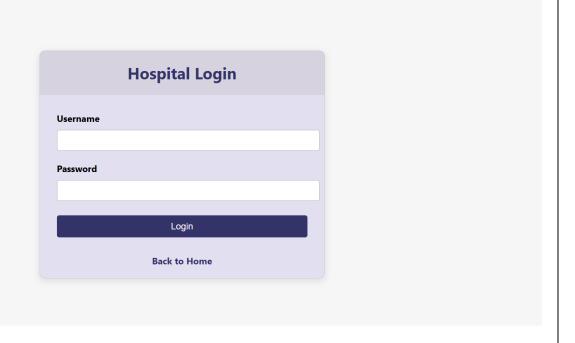
About Page







Login Page



Admission Form

	Patient Admission Form
	Patient Full Name
	Date of Birth
	dd-mm-yyyy
	Patient Full Name Date of Birth
	Select V
	Phone Number
	Phone Number
	Admission Date
	Phone Number
	Admission Date
	Phone Number Admission Date Admission Date Admission Date dd-mm-yyyy
	Submit Admission
	Back to Login

Admitted List

Patient Admission List Patient 1 Name: KIRUTHIKA . B **DOB:** 2024-07-08 **Gender:** Female Guardian: parameswari Phone: 8825686535 Admission Date: undefined Symptoms: typhoid fever Patient 2 Name: rahul **DOB:** 2024-08-06 Gender: Male Guardian: vinotha **Phone:** 9047648215 Admission Date: undefined Symptoms: stomach pain

Result

Thus VCare hospital Management Application using HTML5,CSS3,JS is successfully implemented and the output is verified.