

A Project Report on

HOSPITAL MANAGEMENT SYSTEM

*Submitted in partial fulfilment
for the award of the Degree in*
BACHELOR OF COMPUTER APPLICATION

By

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* 2024-2025 *

DOLAT-USHA INSTITUTE OF APPLIED SCIENCES AND DHIRU-SARLA INSTITUTE OF MANAGEMENT & COMMERCE, VALSAD.



Computer Department

CERTIFICATE

This is to certify that the project work titled "HOSPITAL MANAGEMENT SYSTEM WEBSITE" has been satisfactorily completed by Ms. TANDEL MAITRI and MS. TANDEL SONALI in partial full-fulfillment of the requirements for the award of the degree of Bachelor of Computer Science(semester-6) during the academic year 2024-2025.

We acknowledge their hard work, honesty, and discipline throughout the training and project work in our organization. The project was carried out under our supervision and guidance.

I/C Principal and HOD

Project Internal Guide

Project Certified

Date : _____

At T.Y.B.Sc. (CS) Examination

Examiners:

1. _____

2. _____

ABSTRACT

Hospital Management System is an organized computerized system designed and programmed to deal with day-to-day operations and management of the hospital activities. The program can look after inpatients, outpatients, records, database treatments, status illness. It also maintains hospital information such as ward id, doctors in charge and department administering. The major problem for the patient nowadays to get report after consultation , many hospital managing reports in their system. In this project we are going to provide the extra facility to store the report in the database and make available from anywhere in the world.

ACKNOWLEDGEMENT

We would like to express our sincere gratitude to **Prof. Manish Dodiya** for his invaluable guidance, continuous support, and encouragement throughout the development of our **Hospital Management System** project. His insights and suggestions have been instrumental in shaping this work.

We also extend our heartfelt thanks to our **Head of Department (HOD)** and all the faculty members for their valuable guidance and motivation. Their support has played a crucial role in helping us complete this project successfully.

A special note of appreciation to our **parents**, whose constant encouragement and belief in us kept us motivated. Lastly, we are grateful to our **friends** for their assistance and valuable feedback. This project would not have been possible without the collective efforts of all.

Thank you!

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CHAPTER 1

INTRODUCTION

1.1 Overview

The **Project Hospital Management System (HMS)** is a comprehensive software solution designed to streamline hospital operations, improve patient care, and optimize administrative processes. It facilitates **patient registration, record-keeping, appointment scheduling** etc.

Features of the Hospital Management System

1. Patient Registration & Record Management:

- Assigns a **unique patient ID** for easy tracking.
- Stores patient details, including medical history, treatment records, and prescriptions.
- Provides **quick access** to patient records, reducing paperwork and improving efficiency.

2. Doctor & Appointment Management:

- Allows users to check **doctor availability** and schedule appointments.
- Helps in managing **doctor-patient assignments** effectively.
- Ensures smooth coordination between doctors, patients, and hospital staff.

3. Search & Data Retrieval:

- Users can search for **patients, doctors** using their unique IDs.
- Helps in quickly retrieving **patient history, doctor schedules**.

4. User-Friendly Interface:

- Designed with an **intuitive and easy-to-use interface** for hospital staff.
- Enhances hospital workflow and reduces manual workload.

1.2 Objective

Define Hospital – A hospital is a place where patients receive medical treatment, care, and diagnosis from healthcare professionals.

Patient Record Management – The system stores and manages details of patients, including their personal information, medical history, and treatment records.

Diagnosis Information – Keeps a record of the diagnosis provided to each patient, ensuring accurate medical history tracking.

Immunization Records – Maintains records of vaccinations and immunizations given to children and patients for future reference.

CHAPTER 2

REQUIREMENTS AND ANALYSIS

2.1 Hardware Requirement

Processor: Intel i5

RAM: Up to 8GB RAM

Storage: Up to 512GB

2.2 Technology Uses

Frontend: HTML, CSS, JavaScript

Backend: PHP, Java

Database: MySQL

2.3 Modules

Admin Module

Manages hospital operations, users, and system settings.

Adds, updates, and deletes doctor and patient records.

Controls user access and security.

Generate reports.

Doctor Module:

Views assigned patients and updates treatment details.

Search patients by email or name.

Records diagnosis and prescriptions.

Manages appointment schedules.

Patient Module

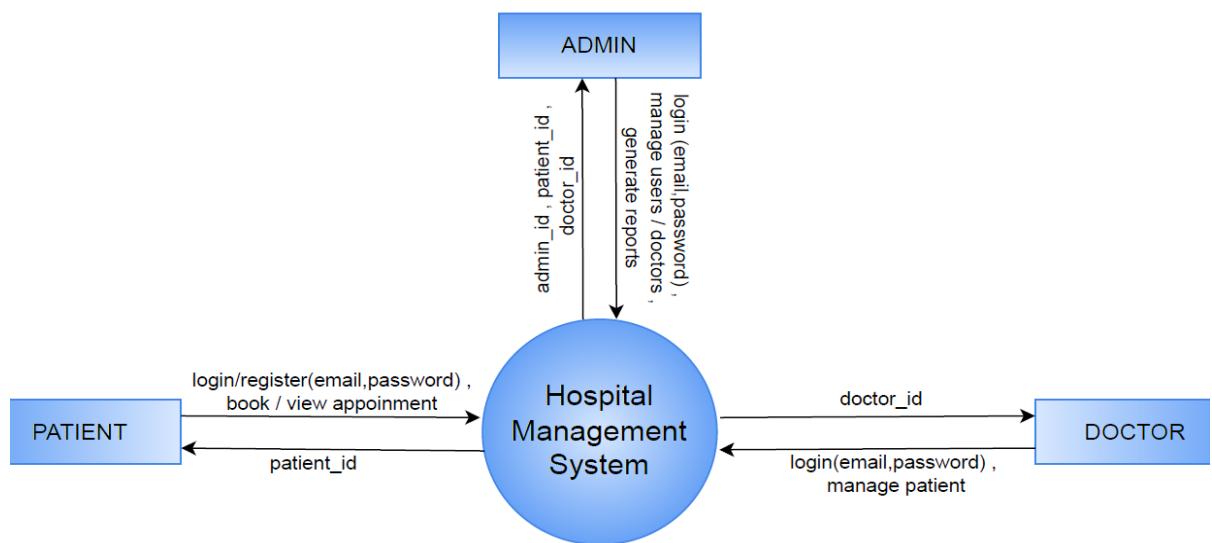
Registers new patients and maintains medical history.

Schedules appointments with doctors.

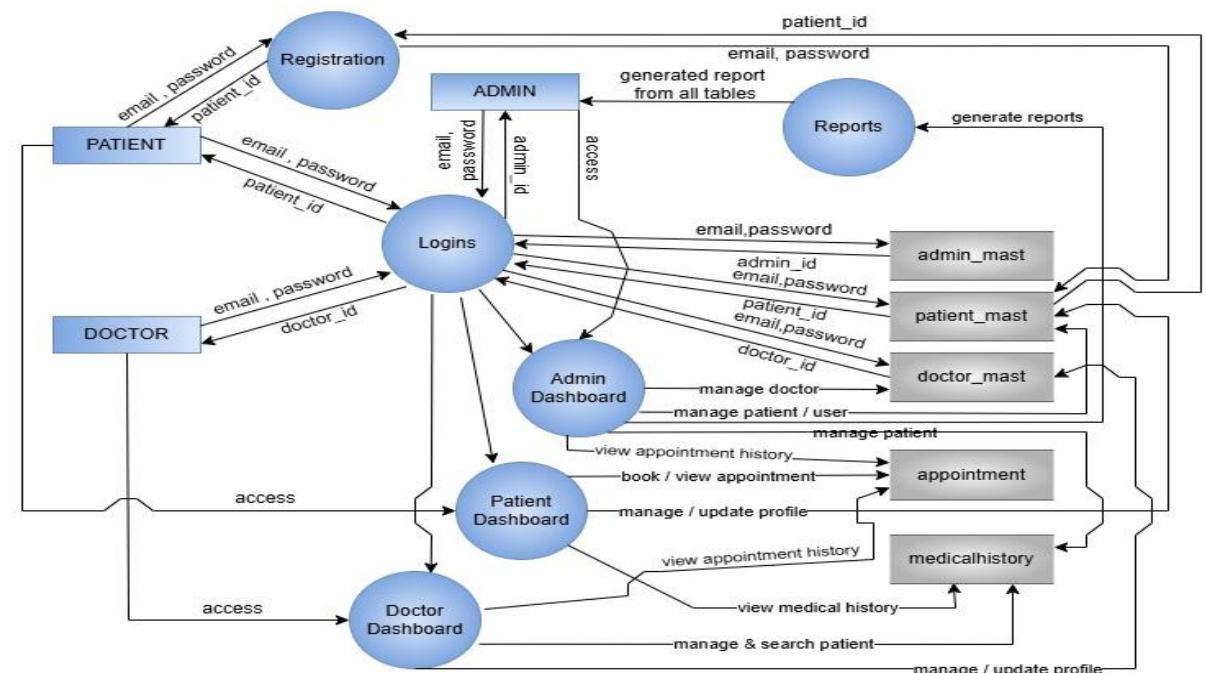
Stores immunization and diagnosis records.

2.4 Data Flow Diagram(DFD)

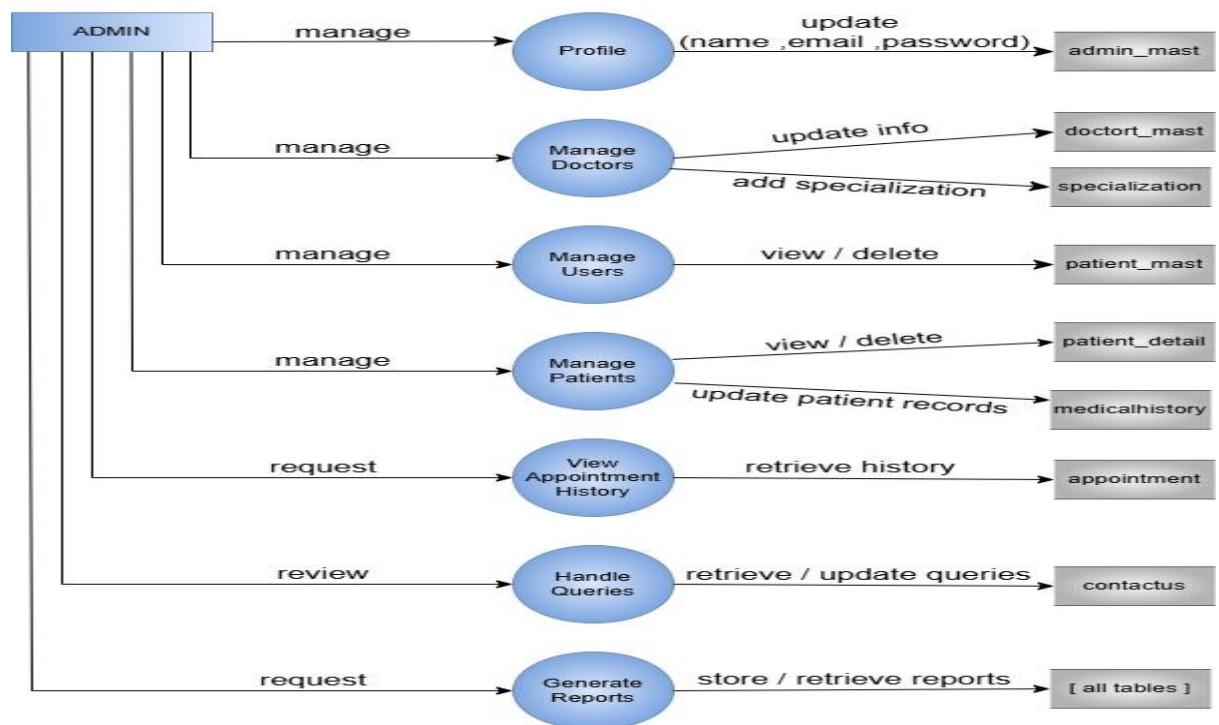
DFD 0 Level



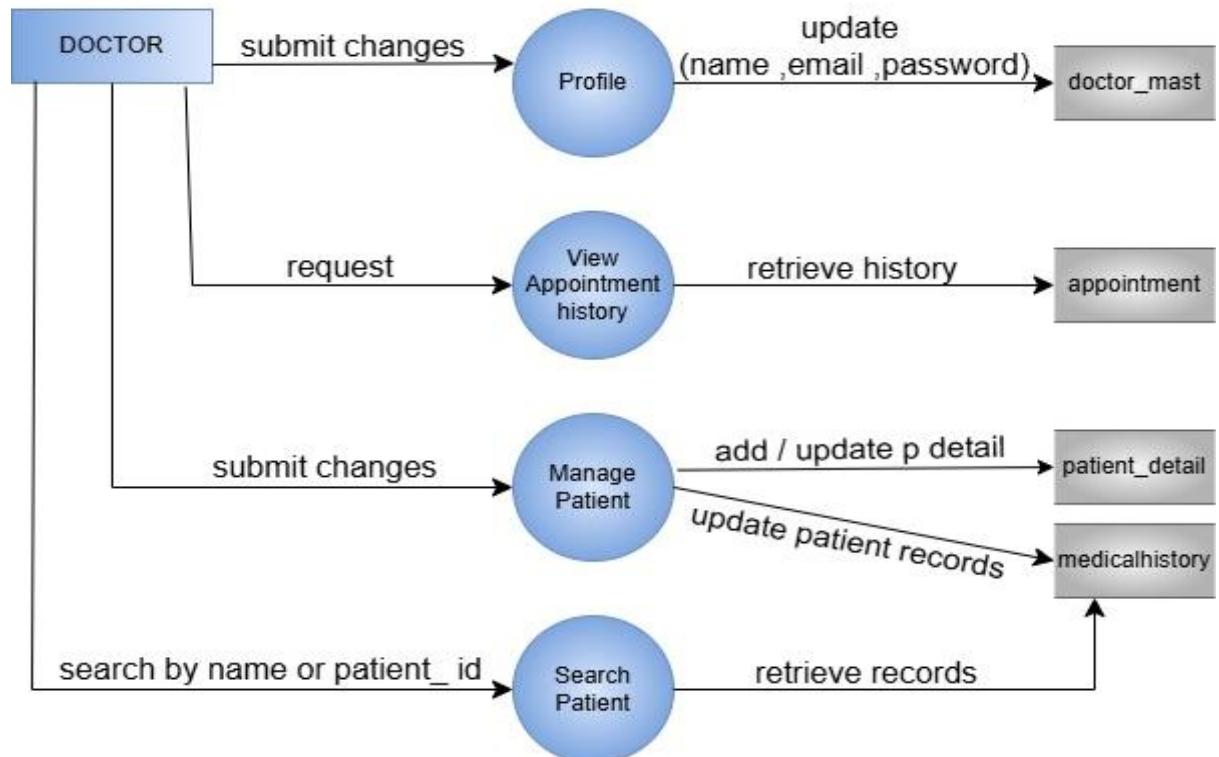
DFD 1 level



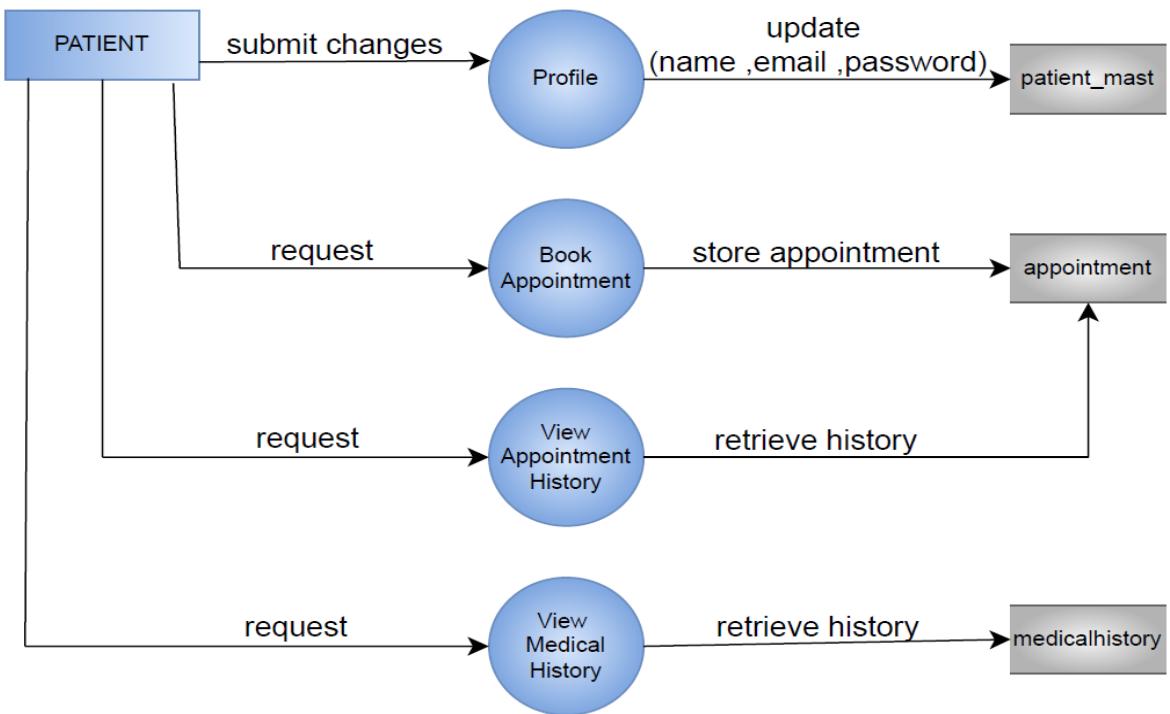
DFD 2 level(Admin)



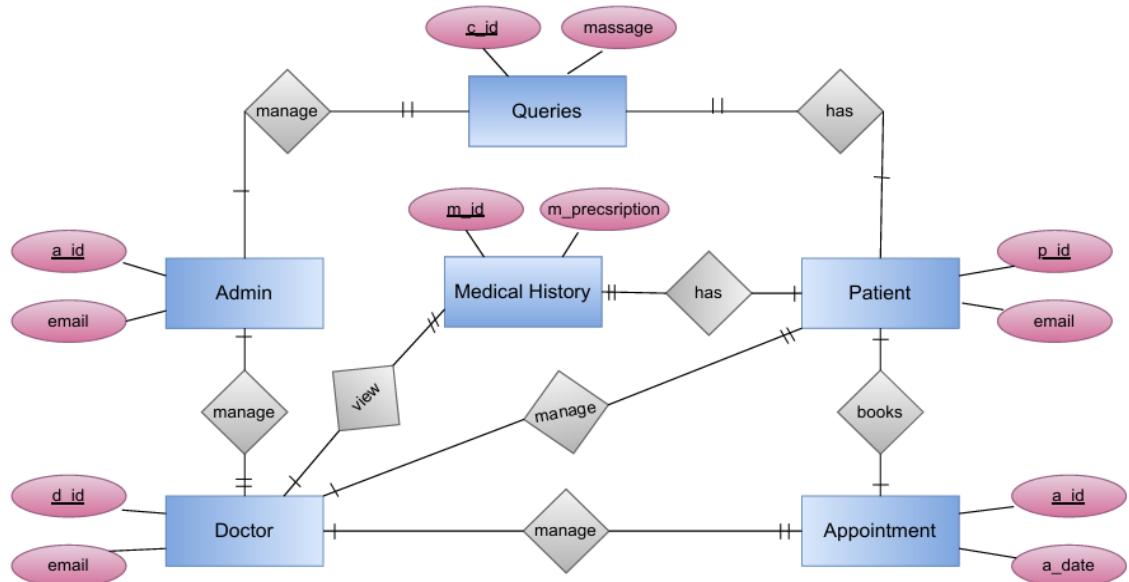
DFD 2 level(Doctor)



DFD 2 level(Patient)



2.5 Entity Relationship Diagram (ER –Diagram)



CHAPTER 3

DATABASE DESIGN

3.1 Data Dictionary

Admin_mast

Field	Type	Key	Default	Extra
a_id	int(11)	PRIMARYKEY	NULL	auto_increment
name	varchar(20)		NULL	
email	varchar(100)		NULL	
Password	varchar(255)		NULL	

Doctor_mast

Field	Type	Key	Default	Extra
d_id	int(11)	PRIMARYKEY	NULL	auto_increment
name	varchar(20)		NULL	
specialization	text		NULL	
docfees	int(11)		NULL	
contact	varchar(10)		NULL	
email	varchar(100)		NULL	
password	varchar(255)		NULL	

Patient_mast

Field	Type	Key	Default	Extra
p_id	int(11)	PRIMARYKEY	NULL	auto_increment
fullname	varchar(100)		NULL	
address	varchar(255)		NULL	
city	varchar(100)		NULL	
gender	varchar(50)		NULL	
email	varchar(100)		NULL	
password	varchar(255)		NULL	
created_at	timestamp		current_timestamp()	

Patient_detail

Field	Type	Key	Default	Extra
p_detail_id	int(11)	PRIMARYKEY	NULL	auto_increment
d_id	int(11)		NULL	
p_name	varchar(100)		NULL	
p_email	varchar(100)		NULL	
contact_no	varchar(10)		NULL	
p_gender	varchar(50)		NULL	
p_add	varchar(100)		NULL	
p_age	int(11)		NULL	

p_medhis	varchar(100)		NULL	
created_at	timestamp		current_timestamp()	

Appointment

Field	Type	Key	Default	Extra
a_id	int(11)	PRIMARYKEY	NULL	auto_increment
specilization	varchar(100)		NULL	
d_id	int(11)		NULL	
p_id	int(11)		NULL	
fees	int(11)		NULL	
a_date	varchar(255)		NULL	
a_time	varchar(255)		NULL	
postingdate	timestamp		current_timestamp()	
userstatus	int(11)		NULL	
d_status	int(11)		NULL	

Specilization

Field	Type	Key	Default	Extra
s_id	int(11)	PRIMARY KEY	NULL	auto_increment
specilization	varchar(50)		NULL	
created_at	timestamp		current_timestamp()	

Pages

Field	Type	Key	Default	Extra
id	int(11)	PRIMARYKEY	NULL	auto_increment
img	varchar(100)		NULL	
type	varchar(100)		NULL	
category	varchar(20)		NULL	
description	text		NULL	

Medical_history

Field	Type	Key	Default	Extra
m_id	int(10)	PRIMARY KEY	NULL	auto_increment
p_detail_id	int(10)		NULL	
Bp	varchar(200)		NULL	
Bs	varchar(200)		NULL	
weight	varchar(100)		NULL	
temperature	varchar(200)		NULL	
m_prescription	mediumtext		NULL	
created_at	timestamp		current_timestamp()	ondatecurrent_timestamp()

Contactus

Field	Type	Key	Default	Extra
c_id	int(11)	PRIMARYKEY	NULL	auto_increment
name	varchar(100)		NULL	
email	varchar(100)		NULL	
mobile	text		NULL	
message	varchar(255)		NULL	
created_at	timestamp		current_timestamp()	

CHAPTER 4

PROGRAM CODE

4.1 Coding And Output

Database Connectivity

```
<?php  
$conn = new mysqli("localhost","root","","project_hms");  
if(mysqli_error($conn))  
    die ("Connection Error..!");  
?>
```

Header



```
<!DOCTYPE html>  
<html lang="en">  
<head>  
    <meta charset="UTF-8">  
    <meta name="viewport" content="width=device-width, initial-scale=1.0">  
    <title>Hospital Management System</title>  
    <link rel="website icon" href="img/logo1.jpg" type="jpg">  
    <link rel="stylesheet" href="css/style.css">  
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css"  
rel="stylesheet">  
</head>  
<body>  
    <header class="header">  
        <div class="logo">HMS</div>  
        <nav>  
            <ul>  
                <li><a href="index.php">Home</a></li>  
                <li><a href="services.php">Services</a></li>  
                <li><a href="gallery.php">Gallery</a></li>  
                <li><a href="logins.php">Logins</a></li>  
            </ul>  
        </nav>  
    </header>
```

Footer



Streamlining hospital operations with efficient management solutions, ensuring better patient care and seamless administration.

Info

- [About Us](#)
- [Logins](#)
- [Gallery](#)
- [Contact Us](#)

Contact Us

Email : hmsonline3111@gmail.com
Mobile No.: 7682431160
Valsad - 396001, Gujarat , India

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```

<section class="footer" id="footer">
  <div class="footer-box">
    <h2 style="text-align:left;">HMS<span> Health Care</span></h2>
    <p class="p" style="text-align: left;">Streamlining hospital operations with efficient management solutions, ensuring better patient care and seamless administration.</p>
    <div class="social">
      <a href="#"><i class='fa fa-facebook'></i></a>
      <a href="#"><i class='fa fa-twitter'></i></a>
      <a href="#"><i class='fa fa-instagram'></i></a>
    </div>
  </div>
  <div class="footer-box">
    <h3>Info</h3>
    <li><a href="aboutus.php">About Us</a></li>
    <li><a href="logins.php">Logins</a></li>
    <li><a href="gallery.php">Gallery</a></li>
    <li><a href="contactus.php">Contact Us</a></li>
  </div>
  <div class="footer-box contact-info">
    <h3>Contact Us</h3>
    <span>Email : hmsonline3111@gmail.com </span><br>
    <span>Mobile No.: 7682431160</span><br>
    <span>Valsad - 396001, Gujarat , India</span>
  </div>
  <div class="copyright">
    <p style="margin-top: 1%; text-align:center; margin-bottom:-0.25%">© 2025 Hospital Management System ❤</p>
  </div>
</section>

```

Main Index

Hospital Management System

LOGINS

Patient Login

[Click Here](#)

Doctor Login

[Click Here](#)

Admin Login

[Click Here](#)

Our Key Features

Cardiology

Orthopaedic

Neurology

Pharma Pipeline

Pharma Team

High-Quality Treatments

About Our Hospital

The Hospital Management System (HMS) is designed to replace the manual, paper-based system in hospitals, streamlining patient information, room availability, staff schedules, and billing. It ensures efficient data management, timely retrieval, and optimal resource utilization. By automating hospital operations, HMS enhances efficiency, reduces errors, standardizes data, and maintains data integrity while minimizing inconsistencies.

Our Gallery

HMS Health Care

Streamlining hospital operations with efficient management solutions, ensuring better patient care and seamless administration.

Info

- [About Us](#)
- [Logins](#)
- [Gallery](#)
- [Contact Us](#)

Contact Us

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Mobile No.: 7682431160
Valsad - 396001, Gujarat, India

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```

<?php
    include("header.php");
    include("database.php");
?>

<style>
.hero-section {
    position: relative;
    overflow: hidden;
    width: 100%;
}
.hero-overlay {
    position: absolute;
    top: 500px;
    left: 360px;
    color: white;
    font-size: 2em;
    z-index: 2;
}
.hero-image {
    width: 100%;
    height: 540px;
    object-fit: cover;
    display: none;
}
.slider img:first-child {
    display: block;
}
.left-arrow, .right-arrow {
    position: absolute;
    top: 50%;
    transform: translateY(-50%);
    font-size: 3em;
    color: white;
    background-color: rgba(0, 0, 0, 0.5);
    padding: 10px;
    cursor: pointer;
    z-index: 3;
}
.left-arrow {
    left: 10px;
}
.right-arrow {
    right: 10px;
}
.left-arrow:hover, .right-arrow:hover {
    background-color: rgba(0, 0, 0, 0.7);
}

```

```

</style>
<section class="hero-section">
    <div class="hero-overlay">
        <h1>Hospital Management System</h1>
    </div>
    <div class="slider">
        <?php
            // Fetch images from pages table where type is 'ad'
            $query = "SELECT img FROM pages WHERE type='ad'";
            $query_run = mysqli_query($conn, $query);
            if (mysqli_num_rows($query_run) > 0) {
                while ($row = mysqli_fetch_assoc($query_run)) {
                    echo "<img src='img/{$row['img']}' alt='Hospital Management System' class='hero-image'>";
                }
            } else {
                echo "<p>No advertisements available.</p>";
            }
        ?>
    </div>
    <span class="left-arrow" onclick="moveSlide(-1)">&#10094;</span>
    <span class="right-arrow" onclick="moveSlide(1)">&#10095;</span>
</section>

<script>
let slideIndex = 0;

function moveSlide(step) {
    const slides = document.querySelectorAll('.hero-image');
    slides[slideIndex].style.display = 'none';
    slideIndex += step;

    if (slideIndex < 0) {
        slideIndex = slides.length - 1;
    } else if (slideIndex >= slides.length) {
        slideIndex = 0;
    }

    slides[slideIndex].style.display = 'block';
}
document.addEventListener("DOMContentLoaded", function() {
    const slides = document.querySelectorAll('.hero-image');
    if (slides.length > 0) {
        slides[0].style.display = 'block';
    }
});
</script>
<section class="logins-section">
    <h2>Logins</h2>
    <div class="login-cards">

```

```

<div class="login-card">
    <br>
    <p class="log">Patient Login</p>
    <a href="patient_login.php"><Button class="logBtn">Click Here</Button></a>
</div>
<div class="login-card">
    <br>
    <p class="log">Doctor Login</p>
    <a href="doctor_login.php"><Button class="logBtn">Click Here</Button></a>
</div>
<div class="login-card">
    <br>
    <p class="log">Admin Login</p>
    <a href="admin_login.php"><Button class="logBtn">Click Here</Button></a>
</div>
</div>
</section>
<section class="features-section">
    <h2>Our Key Features</h2>
    <div class="feature-list">
        <div class="feature-item">
            <i class="fas fa-heartbeat"></i>
            <p>Cardiology</p>
        </div>
        <div class="feature-item">
            <i class="fas fa-ribbon"></i>
            <p>Orthopaedic</p>
        </div>
        <div class="feature-item">
            <i class="fab fa-monero"></i>
            <p>Neurology</p>
        </div>
        <div class="feature-item">
            <i class="fas fa-capsules"></i>
            <p>Pharma Pipeline</p>
        </div>
        <div class="feature-item">
            <i class="fas fa-prescription-bottle-alt"></i>
            <p>Pharma Team</p>
        </div>
        <div class="feature-item">
            <i class="far fa-thumbs-up"></i>
            <p>High-Quality Treatments</p>
        </div>
    </div>
</section>
<section class="about-section">
    <div class="about-container">
        <?php
        $query = "SELECT * FROM pages WHERE type='about' LIMIT 1";
        $query_run = mysqli_query($conn, $query);

```

```

if (mysqli_num_rows($query_run) > 0) {
    $row = mysqli_fetch_assoc($query_run);
    ?>
    

    <div class="about-content">
        <h2 class="about-title">About Our Hospital</h2>
        <p class="about-description"><?php echo $row['description']; ?></p>
    </div>
    <?php
} else {
    echo "<p>No about information available.</p>";
}
?>
</div>

<section class="gallery-section">
    <h2 style="color: rgb(82, 136, 191);">Our Gallery</h2>
    <div class="gallery-grid">
        <?php
            $query = "SELECT * FROM pages WHERE type='gallery' ORDER BY RAND() LIMIT 4";
            $query_run = mysqli_query($conn, $query);
            $check_product = mysqli_num_rows($query_run) > 0;
            if ($check_product) {
                while ($row = mysqli_fetch_array($query_run)) {
                    ?>
                    
                    <?php
                }
            }
        ?>
    </div>
</section>
<?php
    include("footer.php");
?>

```

Gallery

HMS

[Home](#) [Services](#) [Gallery](#) [Logins](#)

Hospital Gallery

All
Dental
Cardiology
Neurology
Laboratory


















HMS Health Care

Streamlining hospital operations with efficient management solutions, ensuring better patient care and seamless administration.

Info

- [About Us](#)
- [Logins](#)
- [Gallery](#)
- [Contact Us](#)

Contact Us

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 Mobile No.: 7682431160
 Valsad - 396001, Gujarat, India

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```

<?php
    include("header.php");
    include("database.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="style.css">
    <title>Gallery</title>
    <style>
        .hospital-gallery-container {
            max-width: 1200px;
            margin: 0 auto;
            padding: 20px;
            text-align: center;
        }
        .gallery-title {
            color:rgb(52, 95, 139);

```

```
        margin-bottom: 20px;
    }

.filter-buttons {
    margin-bottom: 20px;
}

.filter-buttons button {
    background-color:rgb(118, 166, 213);
    color: #fff;
    border: none;
    padding: 10px 15px;
    border-radius: 5px;
    cursor: pointer;
    margin: 0 5px;
    transition: background-color 0.3s ease;
}

.filter-buttons button:hover {
    background-color:rgb(80, 116, 151);
}

.hospital-gallery {
    display: grid;
    grid-template-columns: repeat(auto-fill, minmax(250px, 1fr));
    gap: 20px;
}

.gallery-item {
    display: none;
    background-color: #fff;
    border-radius: 8px;
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
    overflow: hidden;
    transition: transform 0.3s ease-in-out;
}

.gallery-item img {
    width: 100%;
    height: auto;
    display: block;
    object-fit: cover;
}

.gallery-item p {
    padding: 10px;
    background-color: #ecf0f1;
    font-size: 16px;
    color: #2c3e50;
}
```

```

.gallery-item:hover {
    transform: scale(1.025);
}
</style>
<script>
    function filterGallery(type) {
        const items = document.querySelectorAll('.gallery-item');
        items.forEach(item => {
            if (type === 'all' || item.classList.contains(type)) {
                item.style.display = 'block';
            } else {
                item.style.display = 'none';
            }
        });
    }
    document.addEventListener('DOMContentLoaded', () => {
        filterGallery('all');
    });
</script>
</head>
<body>
    <div class="hospital-gallery-container">
        <h1 class="gallery-title">Hospital Gallery</h1>
        <div class="filter-buttons">
            <?php
                $category_query = "SELECT DISTINCT category FROM pages WHERE type='gallery' AND category != ''";
                $category_result = mysqli_query($conn, $category_query);
                if (mysqli_num_rows($category_result) > 0) {
                    echo '<button onclick="filterGallery(\'all\')">All</button>';
                    $unique_categories = [];
                    while ($category_row = mysqli_fetch_assoc($category_result)) {
                        $category = strtolower(trim($category_row['category']));
                        if (!in_array($category, $unique_categories)) {
                            $unique_categories[] = $category;
                            $category_name = ucfirst($category);
                            echo "<button onclick=\"$category_name\">$category_name</button>";
                        }
                    }
                }
            ?>
        </div>
        <div class="hospital-gallery">
            <?php
                $query = "SELECT * FROM pages WHERE type='gallery'";
                $query_run = mysqli_query($conn, $query);
                if (mysqli_num_rows($query_run) > 0) {
                    while ($row = mysqli_fetch_array($query_run)) {
                        $category = strtolower($row['category']);
                        ?>
                        <div class="gallery-item <?php echo $category; ?>">

```

```

        
    </div>
    <?php
    }
}
?>
</div>
</div>
</body>
</html>
<?php
    include("footer.php");
?>

```

Logins

The screenshot shows the 'LOGINS' section of the HMS website. It features three cards with icons and links:

- Patient Login**: An icon of a patient being examined by a doctor. Link: [Click Here](#)
- Doctor Login**: An icon of a stethoscope and a graph. Link: [Click Here](#)
- Admin Login**: An icon of a person in a hospital bed. Link: [Click Here](#)

Below the cards, there is footer information:

- HMS Health Care**: Streamlining hospital operations with efficient management solutions, ensuring better patient care and seamless administration.
- Info**: About Us, Logins, Gallery, Contact Us
- Contact Us**: Email: hmsonline3111@gmail.com, Mobile No.: 7682431160, Valsad - 396001, Gujarat, India

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```

<?php
    include("header.php");
?>
<section class="logins-section">
    <h2 style="margin-top: -2%;">Logins</h2>
    <div class="login-cards">
        <div class="login-card">
            <br>
            <p class="log">Patient Login</p>
            <a href="patient_login.php"><Button class="logBtn">Click Here</Button></a>
        </div>
        <div class="login-card">
            <br>
            <p class="log">Doctor Login</p>
            <a href="doctor_login.php"><Button class="logBtn">Click Here</Button></a>
        </div>
    </div>

```

```

<div class="login-card">
    <br>
    <p class="log">Admin Login</p>
    <a href="admin_login.php"><Button class="logBtn">Click Here</Button></a>
</div>
</div>
</section>
<?php
    include("footer.php");
?>

```

Contact Us

```

<?php
include("header.php");
include("database.php");

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $name = $_POST['name'];
    $email = $_POST['email'];
    $mobile = $_POST['mobile'];
    $message = $_POST['message'];

    $sql = "INSERT INTO contactus (name, email, mobile, message) VALUES ('$name', '$email',
'$mobile', '$message')";

    if ($conn->query($sql) === TRUE) {
        echo "<script>alert('Message sent successfully!');</script>";
    } else {
        echo "<script>alert('Error: " . $conn->error . "');</script>";
    }
}

```

```

?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <link rel="stylesheet" href="css/style.css">
</head>
<body>
  <section class="contact-section">
    <h2 style="margin-top: -1%;>Contact Us</h2>
    <form class="contact-form" action="" method="post">
      <input type="text" name="name" placeholder="Enter Name" required>
      <input type="email" name="email" placeholder="Enter Email Address" required>
      <input type="tel" name="mobile" placeholder="Enter Mobile Number" required>
      <textarea name="message" rows="4" placeholder="Enter Your Message" required></textarea>
      <button type="submit" style="width: 105%;">Send Message</button>
    </form>
  </section>
  <?php
    include("footer.php");
  ?>
</body>
</html>

```

Admin Login

```

<?php
  session_start();
  include("header.php");
?>

```

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HMS | Admin Login</title>
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css" rel="stylesheet">
    <link rel="stylesheet" href="css/rl_style.css">
</head>
<body>
    <section class="login-container" style="margin-bottom: -23%;">
        <h1>HMS | Admin Login</h1>
        <div class="login-box" style="margin-bottom: 25%;>
            <form method="POST" action="<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>">
                <p class="p2">Sign in to your account</p>
                <p class="p1">Please enter your name and password to log in.</p>
                <div class="input-group">
                    <label for="email">
                        <i class="fa fa-user"></i>
                    </label>
                    <input type="email" id="email" name="email" placeholder="Email" required>
                </div>
                <div class="input-group">
                    <label for="password">
                        <i class="fa fa-lock"></i>
                    </label>
                    <input type="password" id="password" name="password" placeholder="Password" required>
                </div>
                <button type="submit" class="login-btn">Login <i class="fa fa-arrow-right"></i></button>
            <?php
                include("database.php");
                if($_SERVER["REQUEST_METHOD"]=="POST")
                {
                    $email = filter_input(INPUT_POST,"email",FILTER_SANITIZE_SPECIAL_CHARS);
                    $password =
filter_input(INPUT_POST,"password",FILTER_SANITIZE_SPECIAL_CHARS);
                    if(!empty($email) && !empty($password))
                    {
                        $sql = "SELECT * FROM admin_mast WHERE email = '$email'";
                        $result = mysqli_query($conn, $sql);

                        if (mysqli_num_rows($result) > 0) {
                            $user = mysqli_fetch_assoc($result);
                            if ($password === $user["password"]){
                                $_SESSION['admin_id']=$user['a_id'];
                                $_SESSION['admin_name']=$user['name'];
                                header("location:admin_index.php");
                                exit;
                            }
                        }
                    }
                }
            </?>
        </form>
    </div>
</section>
</body>

```

```

        }
    }
}
mysqli_close($conn);
?>
</form>
</div>
</section>
<?php
    include("footer.php");
?>
</body>
</html>

```

Admin Account

The screenshot shows a web application interface titled "Your Account". The top navigation bar includes links for "Home" and "Logout". Below the title, the section "Your Information" is displayed. It contains fields for "Name" (Admin Sonali), "Email" (st@gmail.com), and "Password" (*****). There are two buttons: "UPDATE INFO" and "CHANGE PASSWORD". The "UPDATE INFO" button is highlighted with a blue background. Below this section is a "Verify Your Old Password" field and an "Enter Your New Password" field, each with their respective input fields and a "CHANGE PASSWORD" button at the bottom.

```

<?php
session_start();
include("database.php");

```

```

if (!isset($_SESSION['admin_id'])) {
    header("Location: admin_login.php");
    exit();
}

$admin_id = $_SESSION['admin_id'];
$query = "SELECT * FROM admin_mast WHERE a_id = '$admin_id'";
$result = mysqli_query($conn, $query);

if ($result && mysqli_num_rows($result) > 0) {
    $admin = mysqli_fetch_assoc($result);
} else {
    echo "Admin not found.";
    exit();
}
$message = "";
if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['update'])) {
    $name = trim($_POST['name']);
    $new_email = trim($_POST['email']);
    $password = trim($_POST['password']);
    $name = mysqli_real_escape_string($conn, $name);
    $new_email = mysqli_real_escape_string($conn, $new_email);
    $password = mysqli_real_escape_string($conn, $password);
    if ($password === $admin['password']) {
        $update_query = "UPDATE admin_mast SET name='$name', email='$new_email' WHERE
a_id='$admin_id'";
        if (mysqli_query($conn, $update_query)) {
            $message = "Account details updated successfully!";
            $result = mysqli_query($conn, $query);
            if ($result && mysqli_num_rows($result) > 0) {
                $doctor = mysqli_fetch_assoc($result);
            }
        } else {
            $message = "Error updating account details.";
        }
    } else {
        $message = "Incorrect password. Please try again.";
    }
}
if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['change_password'])) {
    $password = trim($_POST['password']);
    $new_password = trim($_POST['new_password']);
    $confirm_password = trim($_POST['confirm_password']);
    $password = mysqli_real_escape_string($conn, $password);
    $new_password = mysqli_real_escape_string($conn, $new_password);
    $confirm_password = mysqli_real_escape_string($conn, $confirm_password);
    if ($password === $admin['password']) {
        if ($new_password === $confirm_password) {
            $update_query = "UPDATE admin_mast SET password='$new_password' WHERE
a_id='$admin_id'";
            if (mysqli_query($conn, $update_query)) {

```

```

        $message = "Password updated successfully!";
    } else {
        $message = "Error updating password.";
    }
} else {
    $message = "New passwords do not match!";
}
} else {
    $message = "Incorrect current password!";
}
}

?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Account</title>
    <link rel="website icon" href="img/logo1.jpg" type="jpg">
    <link rel="stylesheet" href="css/account_style.css">
</head>
<body>
    <header>
        <h2>Your Account</h2>
        <nav>
            <a href="admin_index.php">Home</a>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;
            <a href="logout.php">Logout</a>
        </nav>
    </header>

    <div class="container">
        <section class="sec">
            <h2>Your Information</h2><br>
            <p><strong>Name:</strong> <?php echo htmlspecialchars($admin['name']); ?></p><br>
            <p><strong>Email:</strong> <?php echo htmlspecialchars($admin['email']); ?></p><br>
            <p><strong>Password:</strong> <?php echo str_repeat('*', strlen($admin['password'])); ?></p><br>
        <button class="btn1" onclick="toggleForm('update-info-form')">Update Info</button>
        <button class="btn1" onclick="toggleForm('change-password-form')">Change
        Password</button>

        <form method="POST" id="update-info-form" class="form-section">
            <br><label for="name">Name:</label><br>
            <input type="text" id="name" name="name" class="ipt1" value="<?php echo
            htmlspecialchars($admin['name']); ?>" required><br>
            <label for="email">New Email:</label>
            <input type="email" id="email" name="email" class="email-pass" value="<?php echo
            htmlspecialchars($admin['email']); ?>" required><br>
    
```

```

        <label for="password">Current Password:</label>
        <input type="password" id="password" class="email-pass" name="password"
required><br>

        <button type="submit" class="btn" name="update">Update</button><br>
</form>
<form method="POST" id="change-password-form" class="form-section">
<br><h3>Verify Your Old Password</h3><br>
<label for="password">Current Password:</label>
<input type="password" id="password" class="email-pass" name="password"
required><br>

<h3>Enter Your New Password</h3><br>
<label for="new_password">New Password:</label>
<input type="password" id="new_password" class="ipt" name="new_password"
required><br>

<label for="confirm_password">Confirm New Password:</label>
<input type="password" id="confirm_password" class="ipt" name="confirm_password"
required><br>

        <button type="submit" class="btn" name="change_password">Change Password</button>
</form>
</section>
</div>
<?php
if($message){
    echo "<script type='text/javascript'>alert('$message');</script>";
}
?>
<script>
    function toggleForm(formId) {
        var form = document.getElementById(formId);
        if (form.style.display === "none" || form.style.display === "") {
            form.style.display = "block";
        } else {
            form.style.display = "none";
        }
    }
</script>
</body>
</html>

```

Admin Header

```

<?php
session_start();
if(isset($_SESSION['admin_name'])){
    $admin_name = $_SESSION['admin_name'];
}else{

```

```

        header("Location: admin_login.php");
    }
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Hospital Management System</title>
    <link rel="website icon" href="img/logo1.jpg" type="jpg">
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css"
rel="stylesheet">
    <link rel="stylesheet" href="css/style.css">
<style>
    * {
        margin: 0;
        padding: 0;
        box-sizing: border-box;
        font-family: Arial, sans-serif;
    }
    body {
        display: flex;
        background-color: #f0f8ff;
    }
    .sidebar {
        width: 250px;
        height: 100vh;
        background:rgb(66, 134, 206);
        color: white;
        padding: 20px;
    }
    .sidebar h2 {
        text-align: center;
        margin-bottom: 20px;
    }
    .sidebar ul {
        list-style: none;
        padding: 0;
    }
    .sidebar ul li {
        padding: 15px;
    }
    .sidebar ul li a {
        color: white;
        text-decoration: none;
        display: block;
    }
    .sidebar ul li a:hover {
        background:rgb(94, 142, 193);
        border-radius: 5px;
    }

```

```
.main-content {
  flex: 1;
  padding: 5px;
}
header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  background: white;
  box-shadow: 0px 2px 10px rgba(0, 0, 0, 0.1);
}
.dashboard {
  margin-top: 20px;
}
.cards {
  display: flex;
  /*justify-content: space-between;*/
  gap: 20px;
  margin-left: 2%;
}
.card {
  background: white;
  padding: 20px;
  text-align: center;
  width: 30%;
  border-radius: 10px;
  box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
}
.card img {
  width: 50px;
  margin-bottom: 10px;
}
.card a {
  display: block;
  margin-top: 10px;
  color: #50, 128, 210);
  text-decoration: none;
}
.card a:hover {
  text-decoration: underline;
}
.dropdown {
  position: relative;
  display: inline-block;
}
.dropbtn {
  margin-left: -19%;
  margin-top: -10%;
  margin-bottom: -10%;
  padding: 10px 20px;
  font-size: 16px;
```

```

        border: none;
        cursor: pointer;
    }
.dropdown-content {
    display: none;
    position: absolute;
    background-color:rgb(255, 255, 255);
    min-width: 160px;
    box-shadow: 0px 8px 16px rgba(0, 0, 0, 0.2);
    z-index: 1;
}
.dropdown-content a {
    color: black;
    padding: 6px 16px;
    text-decoration: none;
    display: block;
}
.dropdown:hover .dropdown-content {
    display: block;
}
</style>
</head>
<body>
<div class="sidebar">
<ul>
<li><a href="admin_index.php">Dashboard</a></li>
<li class="dropdown">
<a href="#" class="dropbtn">
    Doctors <i class="fas fa-caret-down"></i>
</a>
<div class="dropdown-content">
    <a href="dr_specialization.php" style="color: black; border-radius:0; width:183px;">Add Specialization</a>
    <a href="a_add_doctor.php" style="color: black; border-radius:0;">Add Doctor</a>
    <a href="a_manage_doctor.php" style="color: black; border-radius:0;">Manage Doctor</a>
</div>
</li>
<li class="dropdown">
<a href="#" class="dropbtn">
    Users <i class="fas fa-caret-down"></i>
</a>
<div class="dropdown-content">
    <a href="a_manage_user.php" style="color: black; border-radius:0;">Manage User</a>
</div>
</li>
<li class="dropdown">
<a href="#" class="dropbtn">
    Patients <i class="fas fa-caret-down"></i>
</a>
<div class="dropdown-content">
    <a href="a_manage_patient.php" style="color: black; border-radius:0;">Manage Patient</a>

```

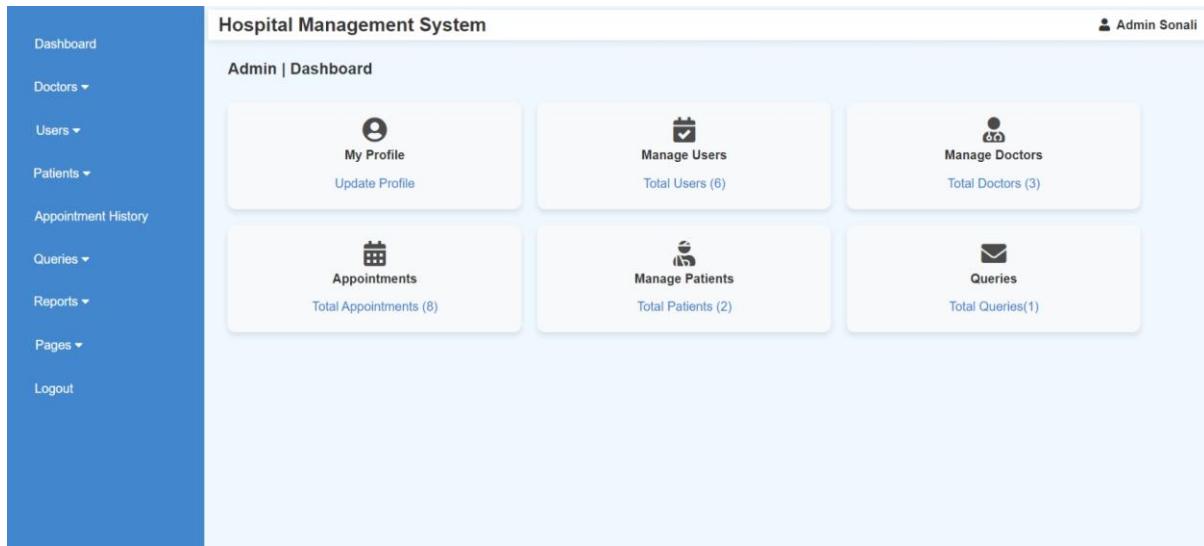
```

        </div>
    </li>
<li><a href="a_appointment_history.php">Appointment History</a></li>
<li class="dropdown">
    <a href="#" class="dropbtn">
        Queries <i class="fas fa-caret-down"></i>
    </a>
    <div class="dropdown-content">
        <a href="a_read_query.php" style="color: black; border-radius:0;">Read Query</a>
    </div>
</li>
<li class="dropdown">
    <a href="#" class="dropbtn">
        Reports <i class="fas fa-caret-down"></i>
    </a>
    <div class="dropdown-content">
        <a href="a_report.php" style="color: black; border-radius:0; width:183px">B/w Dates
Reports</a>
    </div>
</li>
<li class="dropdown">
    <a href="#" class="dropbtn">
        Pages <i class="fas fa-caret-down"></i>
    </a>
    <div class="dropdown-content">
        <a href="a_ad.php" style="color: black; border-radius:0;">Advertisement</a>
        <a href="a_aboutus.php" style="color: black; border-radius:0;">About Us</a>
        <a href="a_gallery.php" style="color: black; border-radius:0;">Gallery</a>
    </div>
</li>
<li><a href="logout.php" onclick="return confirmLogout()">Logout</a></li>
</ul>

</div>
<div class="main-content">
    <header>
        <h2>&nbsp;&nbsp;Hospital Management System</h2>
        <div class="user-info" style="font-weight: bold; margin-right:1%;>
            <i class="fas fa-user"></i>&nbsp;<?php echo $admin_name; ?>
        </div>
    </header>

```

Admin Dashboard



```

<?php
include("admin_header.php");
include('database.php');
if (!isset($_SESSION['admin_name'])) {
    header('Location: admin_login.php');
    exit();
}

$admin_name = $_SESSION['admin_name'];
$patientCount = 0;
$doctorCount = 0;
$appointmentCount = 0;
$queryCount = 0;
try {
    $result = $conn->query("SELECT COUNT(*) AS total FROM patient_mast");
    $userCount = $result->fetch_assoc()['total'];
    $result = $conn->query("SELECT COUNT(*) AS total FROM doctor_mast");
    $doctorCount = $result->fetch_assoc()['total'];
    $result = $conn->query("SELECT COUNT(*) AS total FROM appointment");
    $appointmentCount = $result->fetch_assoc()['total'];
    $result = $conn->query("SELECT COUNT(*) AS total FROM patient_detail");
    $patientCount = $result->fetch_assoc()['total'];
    $result = $conn->query("SELECT COUNT(*) AS total FROM contactus");
    $queryCount = $result->fetch_assoc()['total'];

} catch (Exception $e) {
    echo "Error: " . $e->getMessage();
}
?>
<section class="dashboard">
    <h3 style="margin-left: 2%; font-size:20px;">Admin | Dashboard</h3>
    <br>
    <div class="cards" style="display: flex; flex-wrap: wrap; gap: 20px; margin-left: 2%;">

```

```

<div class="card" style="text-align: center; padding: 20px; background: #f8f9fa; border-radius: 10px; box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);">
    <i class="fas fa-user-circle fa-2x" style="opacity: 0.9;"></i><br>
    <h4>My Profile</h4>
    <a href="admin_account.php">Update Profile</a>
</div>

<div class="card" style="text-align: center; padding: 20px; background: #f8f9fa; border-radius: 10px; box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);">
    <i class="fas fa-calendar-check fa-2x" style="opacity: 0.9;"></i>
    <h4>Manage Users</h4>
    <a href="a_manage_user.php">Total Users (<?= $userCount ?>)</a>
</div>

<div class="card" style="text-align: center; padding: 20px; background: #f8f9fa; border-radius: 10px; box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);">
    <i class="fas fa-user-md fa-2x" style="opacity: 0.9;"></i>
    <h4>Manage Doctors</h4>
    <a href="a_manage_doctor.php">Total Doctors (<?= $doctorCount ?>)</a>
</div>

<div class="card" style="text-align: center; padding: 20px; background: #f8f9fa; border-radius: 10px; box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);">
    <i class="fas fa-calendar-alt fa-2x" style="opacity: 0.9;"></i>
    <h4>Appointments</h4>
    <a href="a_appointment_history.php">Total Appointments (<?= $appointmentCount ?>)</a>
</div>

<div class="card" style="text-align: center; padding: 20px; background: #f8f9fa; border-radius: 10px; box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);">
    <i class="fas fa-user-injured fa-2x" style="opacity: 0.9;"></i>
    <h4>Manage Patients</h4>
    <a href="a_manage_patient.php">Total Patients (<?= $patientCount ?>)</a>
</div>

<div class="card" style="text-align: center; padding: 20px; background: #f8f9fa; border-radius: 10px; box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);">
    <i class="fas fa-envelope fa-2x" style="opacity: 0.9;"></i>
    <h4>Queries</h4>
    <a href="a_read_query.php">Total Queries(<?= $queryCount ?>)</a>
</div>
</div>
</section>
</body>
</html>

```

Admin (Manage Doctor)

- Add Specialization

Specialization	Created At	Action
General Surgery	2025-03-02 16:24:19	<button>Edit</button> <button>Delete</button>
Pathology	2025-03-02 16:24:02	<button>Edit</button> <button>Delete</button>
Orthopedics	2025-03-02 16:23:49	<button>Edit</button> <button>Delete</button>
Neurologist	2025-03-02 16:23:29	<button>Edit</button> <button>Delete</button>
Dental Care	2025-02-07 15:50:48	<button>Edit</button> <button>Delete</button>
ENT	2025-02-07 11:55:34	<button>Edit</button> <button>Delete</button>

```

<?php
ob_start();
include("admin_header.php");
include("database.php");

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['add_specialization'])) {
    $specialization = mysqli_real_escape_string($conn, $_POST['specialization']);
    if (!empty($specialization)) {
        $query = "INSERT INTO specialization (specilization) VALUES ('$specialization')";
        mysqli_query($conn, $query);
    }
}

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['update_specialization'])) {
    $s_id = intval($_POST['s_id']);
    $updated_specialization = mysqli_real_escape_string($conn, $_POST['updated_specialization']);
    if (!empty($updated_specialization)) {
        $update_query = "UPDATE specialization SET specilization='$updated_specialization' WHERE s_id=$s_id";
        mysqli_query($conn, $update_query);
        header("Location: dr_specialization.php");
        exit();
    }
}

if (isset($_GET['delete_id'])) {
    $s_id = intval($_GET['delete_id']);
    $delete_query = "DELETE FROM specialization WHERE s_id = $s_id";
    mysqli_query($conn, $delete_query);
    header("Location: dr_specialization.php");
    exit();
}

$query = "SELECT * FROM specialization ORDER BY created_at DESC";
$result = mysqli_query($conn, $query);

```

```

ob_end_flush();
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Doctor Specialization</title>
    <link rel="stylesheet" href="css/doctor_appointments.css">
    <script>
        function showEditForm(id, specialization) {
            document.getElementById("edit-form").style.display = "block";
            document.getElementById("s_id").value = id;
            document.getElementById("updated_specialization").value = specialization;
        }
    </script>
</head>
<body>
<div class="container">
    <h2>Doctor Specialization</h2>
    <form method="POST">
        <input type="text" name="specialization" placeholder="Enter Specialization" required>
        <div class="btn-container">
            <button type="submit" name="add_specialization" class="btn btn-add">Add
            Specialization</button>
        </div>
    </form>
    <table>
        <tr>
            <th>Specialization</th>
            <th>Created At</th>
            <th>Action</th>
        </tr>
        <?php while ($row = mysqli_fetch_assoc($result)) { ?>
        <tr>
            <td><?php echo $row['specilization']; ?></td>
            <td><?php echo $row['created_at']; ?></td>
            <td>
                <a href="javascript:void(0);" class="btn btn-edit" onclick="showEditForm('<?php echo
                $row['s_id']; ?>', '<?php echo htmlspecialchars($row['specilization']); ?>')">Edit</a>
                <a href="dr_specialization.php?delete_id=<?php echo $row['s_id']; ?>" class="btn btn-
                delete" onclick="return confirm('Are you sure?');">Delete</a>
            </td>
        </tr>
        <?php } ?>
    </table>
    <div id="edit-form" class="edit-form">
        <h3>Edit Specialization</h3>
        <form method="POST">
            <input type="hidden" name="s_id" id="s_id">
            <input type="text" name="updated_specialization" id="updated_specialization" required>

```

```

        <button type="submit" name="update_specialization" class="btn btn-edit">Update</button>
    </form>
</div>
</div>
</body>
</html>

```

- **Add Doctor**

The screenshot shows a user interface for a Hospital Management System. On the left is a sidebar with a blue background containing navigation links: Dashboard, Doctors, Users, Patients, Appointment History, Queries, Reports, Pages, and Logout. The main area has a white background with a header 'Hospital Management System' and a user profile 'Admin Sonali'. Below the header is a form titled 'Add Doctor' with the following fields:

- Doctor Name: (text input)
- Specialization: (dropdown menu with placeholder 'Select Specialization')
- Doctor Fees: (text input)
- Contact: (text input)
- Email: (text input)
- Password: (text input)
- Confirm Password: (text input)

At the bottom of the form is a blue 'Add Doctor' button.

```

<?php
include("database.php");
include("admin_header.php");
if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $name = $_POST['name'];
    $specilization = $_POST['specilization'];
    $docfees = $_POST['docfees'];
    $contact = $_POST['contact'];
    $email = $_POST['email'];
    $password = $_POST['password'];
    $confirm_password = $_POST['confirm_password'];

    if ($password !== $confirm_password) {
        echo "<script>alert('Passwords do not match!');</script>";
    } else {

        $sql = "INSERT INTO doctor_mast (name, specilization, docfees, contact, email, password)
                VALUES ('$name', '$specilization', '$docfees', '$contact', '$email', '$password')";

        if (mysqli_query($conn, $sql)) {
            echo "<script>alert('Doctor added successfully!');</script>";
        } else {
            echo "<script>alert('Error: " . mysqli_error($conn) . "');</script>";
        }
    }
}

```

```
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Add Doctor</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background: #f5f5f5;
      display: flex;
      justify-content: center;
      align-items: center;
      height: 100vh;
      margin: 0;
    }
    .form-container {
      background: white;
      border-radius: 8px;
      box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.1);
      width: 700px;
      text-align: center;
      margin-top: 2%;
      margin-left: 2%;
    }
    .form-title {
      color: #0277bd;
      margin-bottom: 20px;
      margin-left: 2%;
    }
    .form-label {
      display: block;
      margin-top: 10px;
      font-weight: bold;
      text-align: left;
      margin-left: 2%;
    }
    .form-input, .form-select {
      width: 95%;
      padding: 10px;
      margin-top: 5px;
      border: 1px solid #90caf9;
      border-radius: 4px;
      font-size: 14px;
      margin-left: -1%;
    }
    .form-button {
      width: 25%;
```

```

padding: 12px;
background: #0288d1;
color: white;
border: none;
border-radius: 4px;
margin-top: 20px;
cursor: pointer;
font-size: 16px;
}

.form-button:hover {
background: #01579b;
}
.form-message {
text-align: center;
font-size: 16px;
margin-top: 10px;
color: red;
}
</style>
</head>
<body>
<div class="form-container">
<h2 class="form-title">Add Doctor</h2>
<form method="POST">
<label class="form-label">Doctor Name:</label>
<input type="text" name="name" class="form-input" required>

<label class="form-label">Specialization:</label>
<select name="specilization" class="form-select" required>
<option value="">Select Specialization</option>
<?php
$result = mysqli_query($conn, "SELECT DISTINCT specilization FROM specilization");
while ($row = mysqli_fetch_assoc($result)) {
echo "<option value=\"" . $row['specilization'] . "\">" . $row['specilization'] . "</option>";
}
?>
</select>

<label class="form-label">Doctor Fees:</label>
<input type="number" name="docfees" class="form-input" required>

<label class="form-label">Contact:</label>
<input type="text" name="contact" class="form-input" required>

<label class="form-label">Email:</label>
<input type="email" name="email" class="form-input" required>

<label class="form-label">Password:</label>
<input type="password" name="password" class="form-input" required>

```

```

<label class="form-label">Confirm Password:</label>
<input type="password" name="confirm_password" class="form-input" required>

<button type="submit" class="form-button">Add Doctor</button>
</form>
</div>

</body>
</html>

```

- **Manage Doctor (Edit Doctor Details)**

Doctor Name	Specialization	Action
Dr. Maitri Tandel	ENT	<button>Edit</button> <button>Delete</button>
Dr. Sonali Tandel	Dental Care	<button>Edit</button> <button>Delete</button>
Dr. Priyanshu Maisuriya	Orthopedics	<button>Edit</button> <button>Delete</button>

```

<?php
include("database.php");
include("admin_header.php");

$sql = "SELECT d_id, name, specilization FROM doctor_mast";
$result = mysqli_query($conn, $sql);
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Manage Doctors</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background: #f5f5f5;
        }
        .table-container {
            width: 80%;
            margin: auto;
            background: white;
            padding: 20px;
            border-radius: 8px;

```

```

        box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.1);
        margin-top: 50px;
    }
    table {
        width: 100%;
        border-collapse: collapse;
        margin-top: 20px;
    }
    th, td {
        padding: 12px;
        border: 1px solid #ddd;
        text-align: center;
    }
    th {
        background: #0288d1;
        color: white;
    }
    .action-btn {
        padding: 8px 12px;
        color: white;
        border: none;
        border-radius: 4px;
        cursor: pointer;
        text-decoration: none;
    }
    .edit-btn {
        background: #fbc02d;
    }
    .delete-btn {
        background: #d32f2f;
    }
    .edit-btn:hover {
        background: #f57f17;
    }
    .delete-btn:hover {
        background: #b71c1c;
    }
</style>
</head>
<body>

<div class="table-container">
    <h2>Manage Doctors</h2>
    <table>
        <tr>
            <th>Doctor Name</th>
            <th>Specialization</th>
            <th>Action</th>
        </tr>
        <?php while ($row = mysqli_fetch_assoc($result)) { ?>
            <tr>

```

```

<td><?= $row['name'] ?></td>
<td><?= $row['specilization'] ?></td>
<td>
    <a href="a_edit_doctor.php?d_id=<?= $row['d_id'] ?>" class="action-btn edit-btn">Edit</a>
    <a href="a_delete_doctor.php?d_id=<?= $row['d_id'] ?>" class="action-btn delete-btn" onclick="return confirm('Are you sure you want to delete this doctor?');">Delete</a>
</td>
</tr>
<?php } ?>
</table>
</div>

</body>
</html>

```

○ Edit Doctor Details

The screenshot shows a user interface for managing doctors. On the left is a sidebar with navigation links: Dashboard, Doctors, Users, Patients, Appointment History, Queries, Reports, Pages, and Logout. The main area is titled 'Hospital Management System' and contains a sub-section titled 'Edit Doctor'. This section has input fields for Doctor Name, Specialization, Doctor Fees, Contact, Email, and Password. A blue 'Update Doctor' button is located at the bottom of the form.

```

<?php
include("database.php");
include("admin_header.php");

if (isset($_GET['d_id'])) {
    $d_id = $_GET['d_id'];

    $query = "SELECT * FROM doctor_mast WHERE d_id = $d_id";
    $result = mysqli_query($conn, $query);
    $doctor = mysqli_fetch_assoc($result);
}

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $name = $_POST['name'];
    $specilization = $_POST['specilization'];
    $docfees = $_POST['docfees'];
}

```

```

$contact = $_POST['contact'];
$email = $_POST['email'];
$password = $_POST['password'];

$password_query = $password ? ", password=\"" . password_hash($password,
PASSWORD_DEFAULT) . "\" : "";

$update_sql = "UPDATE doctor_mast SET
    name='$name',
    specialization='$specilization',
    docfees='$docfees',
    contact='$contact',
    email='$email'
    $password_query
    WHERE d_id=$d_id";

if (mysqli_query($conn, $update_sql)) {
    echo "<script>alert('Doctor updated successfully!');";
    window.location.href='a_manage_doctor.php';</script>";
} else {
    echo "<script>alert('Error updating doctor: " . mysqli_error($conn) . "');</script>";
}
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Edit Doctor</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background: #f5f5f5;
            text-align: center;
        }
        .form-container {
            background: white;
            padding: 40px;
            border-radius: 8px;
            box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.1);
            width: 400px;
            margin: auto;
            margin-top: 30px;
            width: 50%;
            margin-left: 2%;
        }
        .form-title {
            color: #0277bd;
        }

```

```

.form-label {
    display: block;
    text-align: left;
    font-weight: bold;
    margin-top: 10px;
}
.form-input, .form-select {
    width: 100%;
    padding: 10px;
    margin-top: 5px;
    border: 1px solid #90caf9;
    border-radius: 4px;
    font-size: 14px;
}
.form-button {
    width: 25%;
    padding: 12px;
    background: #0288d1;
    color: white;
    border: none;
    border-radius: 4px;
    margin-top: 20px;
    cursor: pointer;
    font-size: 16px;
}
.form-button:hover {
    background: #01579b;
}
</style>
</head>
<body>

<div class="form-container">
    <h2 class="form-title">Edit Doctor</h2>
    <form method="POST">
        <label class="form-label">Doctor Name:</label>
        <input type="text" name="name" class="form-input" value=<?=$doctor['name'] ?>" required>

        <label class="form-label">Specialization:</label>
        <select name="specilization" class="form-select" required>
            <option value="">Select Specialization</option>
            <?php
                $result = mysqli_query($conn, "SELECT DISTINCT specilization FROM specilization");
                while ($row = mysqli_fetch_assoc($result)) {
                    $selected = ($row['specilization'] == $doctor['specilization']) ? "selected" : "";
                    echo "<option value=\"" . $row['specilization'] . " " . $selected . ">" . $row['specilization'] . ";
                }
            ?>
        </select>
    </form>
</div>

```

```

<label class="form-label">Doctor Fees:</label>
<input type="number" name="docfees" class="form-input" value=<?= $doctor['docfees'] ?>" required>

<label class="form-label">Contact:</label>
<input type="text" name="contact" class="form-input" value=<?= $doctor['contact'] ?>" required>

<label class="form-label">Email:</label>
<input type="email" name="email" class="form-input" value=<?= $doctor['email'] ?>" required>

<label class="form-label">Password (Leave blank to keep the same):</label>
<input type="password" name="password" class="form-input">

<button type="submit" class="form-button">Update Doctor</button>
</form>
</div>

</body>
</html>

```

Admin (Manage User)

Patient ID	Full Name	Address	City	Gender	Email	Created At	Action
1	sonali tandel	kosamba	valsad	Female	tandelsonali13@gmail.com	2025-01-22 12:23:26	<button>Delete</button>
2	Maitri tandel	prabhat avenue	valsad	Female	tandelmantri04@gmail.com	2025-01-27 14:18:32	<button>Delete</button>
8	priyanshu maisuriya	sona darshan	Valsad	Male	lttdynamo@gmail.com	2025-03-01 13:10:09	<button>Delete</button>
10	mayur bulsara	Kailash Road	Valsad	Male	mb123@gmail.com	2025-03-02 23:00:17	<button>Delete</button>
11	pratham patel	dungri	Valsad	Male	pp1102@gmail.com	2025-03-02 23:08:27	<button>Delete</button>
15	vrushang kadve	goima	vapi	Male	vk12345@gmail.com	2025-03-03 11:27:28	<button>Delete</button>

```

<?php
include("admin_header.php");
include('database.php');
if (isset($_POST['delete']) && isset($_POST['p_id'])) {
    $p_id = $_POST['p_id'];
    $p_id = mysqli_real_escape_string($conn, $p_id);
    $query = "DELETE FROM patient_mast WHERE p_id = '$p_id'";
    $result = mysqli_query($conn, $query);

    if ($result) {
        echo "";
    } else {

```

```

        echo "<p>Error deleting patient: " . mysqli_error($conn) . "</p>";
    }
}
$query = "SELECT * FROM patient_mast";
$result = mysqli_query($conn, $query);
?>
<style>
body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
    margin: 0;
    padding: 0;
}
section.dashboard {
    margin: 20px;
    padding: 20px;
    background-color: #fff;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}
h3 {
    color: #2c3e50;
    font-size: 24px;
    margin-bottom: 20px;
}
table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 20px;
}
table, th, td {
    border: 1px solid #ddd;
}
th {
    background-color:rgb(121, 187, 230);
    color: white;
    padding: 10px;
    text-align: left;
}
td {
    padding: 8px;
    text-align: left;
}
td input[type="submit"] {
    background-color: #e74c3c;
    color: white;
    border: none;
    padding: 6px 12px;
    cursor: pointer;
    border-radius: 4px;
    transition: background-color 0.3s ease;
}

```

```

        }
        td input[type="submit"]:hover {
            background-color: #c0392b;
        }
        @media screen and (max-width: 768px) {
            table, th, td {
                font-size: 14px;
            }

            td input[type="submit"] {
                padding: 4px 8px;
            }
        }
    
```

</style>

<section class="dashboard">

<h3>Admin | Manage User</h3>

<table border="1">

<thead>

<tr>

<th>Patient ID</th>

<th>Full Name</th>

<th>Address</th>

<th>City</th>

<th>Gender</th>

<th>Email</th>

<th>Created At</th>

<th>Action</th>

</tr>

</thead>

<tbody>

<?php

if (mysqli_num_rows(\$result) > 0) {

while (\$row = mysqli_fetch_assoc(\$result)) {

echo "<tr>"

<td>{\$row['p_id']}</td>

<td>{\$row['fullname']}</td>

<td>{\$row['address']}</td>

<td>{\$row['city']}</td>

<td>{\$row['gender']}</td>

<td>{\$row['email']}</td>

<td>{\$row['created_at']}</td>

<td>

<form method='POST' action="" onsubmit='return confirmDelete()'>

<input type='hidden' name='p_id' value='{\$row['p_id']}'>

<input type='submit' name='delete' value='Delete'>

</form>

</td>

</tr>";

}

} else {

```

        echo "<tr><td colspan='8'>No patients found.</td></tr>";
    }
?>
</tbody>
</table>
</section>

<script>
function confirmDelete() {
    return confirm('Are you sure you want to delete this patient?');
}
</script>
</body>
</html>

```

Admin (Manage Patient & View Patient Detail)

| Patient ID | Full Name | Address | Gender | Email | Created At | Action |
|------------|---------------|--------------|--------|--------------------------|---------------------|-----------------------|
| 1 | sonali tandel | kosamba | Female | tandelsonali13@gmail.com | 2025-02-07 15:48:38 | <button>View</button> |
| 8 | jeiny tandel | sahara point | Female | jt123@gmail.com | 2025-03-02 23:22:41 | <button>View</button> |

```

<?php
include("admin_header.php");
include('database.php');

if (!isset($_SESSION['admin_id'])) {
    header('Location: admin_login.php');
    exit;
}
$admin_id = intval($_SESSION['admin_id']);
$query = "SELECT DISTINCT p_detail_id, p_name, p_add, p_email, p_gender, created_at
FROM patient_detail ";

$result = mysqli_query($conn, $query);
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">

```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Manage Patients</title>
<style>
  body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
    margin: 0;
    padding: 0;
  }
  section.dashboard {
    margin: 20px;
    padding: 20px;
    background-color: #fff;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
  }
  h3 {
    color: #2c3e50;
    font-size: 24px;
    margin-bottom: 20px;
  }
  table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 20px;
  }
  table, th, td {
    border: 1px solid #ddd;
  }
  th {
    background-color: rgb(121, 187, 230);
    color: white;
    padding: 10px;
    text-align: left;
  }
  td {
    padding: 8px;
    text-align: left;
  }
  td input[type="submit"] {
    background-color: #e74c3c;
    color: white;
    border: none;
    padding: 6px 12px;
    cursor: pointer;
    border-radius: 4px;
    transition: background-color 0.3s ease;
  }
  td input[type="submit"]:hover {
    background-color: #c0392b;
  }
</style>
```

```

.view-btn, .edit-btn {
    background-color: #3498db;
    color: white;
    padding: 1px 12px;
    text-decoration: none;
    border-radius: 4px;
    margin-left: 8px;
    display: inline-block;
}
.edit-btn {
    background-color: #f39c12;
}
@media screen and (max-width: 768px) {
    table, th, td {
        font-size: 14px;
    }
    td input[type="submit"] {
        padding: 4px 8px;
    }
}
</style>
</head>
<body>
<section class="dashboard">
<h3>Admin | Manage Patients</h3><br>
<table border="1">
<thead>
<tr>
<th>Patient ID</th>
<th>Full Name</th>
<th>Address</th>
<th>Gender</th>
<th>Email</th>
<th>Created At</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<?php
if ($result && mysqli_num_rows($result) > 0) {
    while ($row = mysqli_fetch_assoc($result)) {
        echo "<tr>
            <td>{$row['p_detail_id']}

```

```

        </td>
    </tr>";
}
} else {
    echo "<tr><td colspan='7'>No patients found.</td></tr>";
}
?>
</tbody>
</table>
</section>

<script>
function confirmDelete() {
    return confirm('Are you sure you want to delete this patient?');
}
</script>
</body>
</html>

```

○ View Patient Details

The screenshot shows the 'Patient Details' section of the system. It displays a table with the following data:

Patient ID	1
Full Name	sonali tandel
Address	kosamba
Gender	Female
Email	tandelsonali13@gmail.com
Contact Number	9874563214
Medical History	fever , cold
Created At	2025-02-07 15:48:38

Below this, the 'Medical History' section shows two entries in a table:

Blood Pressure	Blood Sugar	Weight	Temperature	Prescription	Date
80/120	110	85	97	Dolo,Levocet 5mg	2025-02-07 15:46:32
60/120	120	80	67	fgdboh	2025-03-02 23:52:04

```

<?php
ob_start();
include("admin_header.php");
include('database.php');

if (!isset($_SESSION['admin_id'])) {
    header('Location:admin_login.php');
    exit;
}

$admin_id = intval($_SESSION['admin_id']);

if (isset($_GET['p_detail_id'])) {
    $p_detail_id = intval($_GET['p_detail_id']);

```

```

$query = "SELECT * FROM patient_detail WHERE p_detail_id = '$p_detail_id'";
$result = mysqli_query($conn, $query);

if ($result && mysqli_num_rows($result) > 0) {
    $row = mysqli_fetch_assoc($result);
} else {
    echo "<p>Patient not found or access denied.</p>";
    exit;
}
} else {
    echo "<p>Invalid request.</p>";
    exit;
}

ob_end_flush();
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Patient Details</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f4;
            margin: 0;
            padding: 0;
        }
        .container {
            background: #fff;
            padding: 20px;
            border-radius: 8px;
            box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
            max-width: 800px;
            width: 100%;
            margin: 20px auto;
        }
        h3 {
            text-align: center;
            color: #333;
            font-size: 22px;
            margin-bottom: 20px;
        }
        table {
            width: 100%;
            border-collapse: collapse;
            margin-bottom: 20px;
        }

```

```

th, td {
    border: 1px solid #ddd;
    padding: 6px;
    font-size: 14px;
    text-align: left;
}
th {
    background-color: rgb(99, 178, 231);
    color: white;
    font-weight: bold;
}
.toggle-btn {
    display: block;
    margin: 20px auto;
    padding: 10px 16px;
    background-color: #3498db;
    color: white;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    font-size: 16px;
    transition: 0.3s;
}
.toggle-btn:hover {
    background-color: #2980b9;
}
@media (max-width: 600px) {
    .container {
        padding: 15px;
    }
    th, td {
        padding: 8px;
    }
    .toggle-btn {
        width: 100%;
    }
}
</style>
</head>
<body>
<div class="container">
    <h3>Patient Details</h3>
    <table>
        <tr><th style="width: 20%;">Patient ID</th><td><?php echo $row['p_detail_id']; ?></td></tr>
        <tr><th>Full Name</th><td><?php echo $row['p_name']; ?></td></tr>
        <tr><th>Address</th><td><?php echo $row['p_add']; ?></td></tr>
        <tr><th>Gender</th><td><?php echo $row['p_gender']; ?></td></tr>
        <tr><th>Email</th><td><?php echo $row['p_email']; ?></td></tr>
        <tr><th>Contact Number</th><td><?php echo $row['contact_no']; ?></td></tr>
        <tr><th>Medical History</th><td><?php echo $row['p_medhis']; ?></td></tr>
        <tr><th>Created At</th><td><?php echo $row['created_at']; ?></td></tr>

```

```

</table>

<h3>Medical History</h3>
<?php
$medical_query = "SELECT * FROM medical_history WHERE p_detail_id = '$p_detail_id'";
$medical_result = mysqli_query($conn, $medical_query);
if (mysqli_num_rows($medical_result) > 0) {
    <table>
        <tr>
            <th>Blood Pressure</th>
            <th>Blood Sugar</th>
            <th>Weight</th>
            <th>Temperature</th>
            <th>Prescription</th>
            <th>Date</th>
        </tr>
        <?php while ($med_row = mysqli_fetch_assoc($medical_result)) { ?>
            <tr>
                <td><?php echo $med_row['bp']; ?></td>
                <td><?php echo $med_row['bs']; ?></td>
                <td><?php echo $med_row['weight']; ?></td>
                <td><?php echo $med_row['temperature']; ?></td>
                <td><?php echo $med_row['m_prescription']; ?></td>
                <td><?php echo $med_row['created_at']; ?></td>
            </tr>
        <?php } ?>
    </table>
<?php } else { ?>
    <p>No medical history available.</p>
<?php } ?>
</div>
</body>
</html>

```

Admin View Appointment History

Patient Name	Email	Gender	Appointment Date	Appointment Time	Doctor Name	Status
sonali tandel	tandelsonali13@gmail.com	Female	2025-03-05	02:00	Dr. Maitri Tandel	Cancelled
mayur bulsara	mb123@gmail.com	Male	2025-03-15	04:00	Dr. Maitri Tandel	Completed
pratham patel	pp1102@gmail.com	Male	2025-03-21	06:07	Dr. Maitri Tandel	Pending
sonali tandel	tandelsonali13@gmail.com	Female	2025-03-15	03:04	Dr. Maitri Tandel	Pending
sonali tandel	tandelsonali13@gmail.com	Female	2025-03-28	06:00	Dr. Priyanshu Maisuriya	Cancelled
pratham patel	pp1102@gmail.com	Male	2025-03-03	11:26	Dr. Priyanshu Maisuriya	Completed
mayur bulsara	mb123@gmail.com	Male	2025-03-07	11:00	Dr. Priyanshu Maisuriya	Pending
vrushang kadve	vk12345@gmail.com	Male	2025-03-05	16:00	Dr. Priyanshu Maisuriya	Pending

```

<?php
    include("admin_header.php");
    include('database.php');

    if (!isset($_SESSION['admin_id'])) {
        header('Location: admin_login.php');
        exit;
    }
    $query = "SELECT a.a_id, p.fullname AS patient_name, p.email, p.gender, a.a_date, a.a_time,
    a.d_status,
        d.name AS doctor_name
    FROM appointment a
    JOIN patient_mast p ON a.p_id = p.p_id
    JOIN doctor_mast d ON a.d_id = d.d_id";

    $result = mysqli_query($conn, $query);
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Appointment History</title>
    <link rel="stylesheet" href="css/style.css">
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f0f8ff;
        }
        .container {
            width: 98%;
            margin: 20px auto;
            background: white;
            padding: 20px;
            border-radius: 10px;
            box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
        }
    </style>

```

```





```

```

<td><?php echo htmlspecialchars($row['doctor_name']); ?></td>
<td class="status-text" style="font-weight: bold;
<?php
    if ($row['d_status'] == 1) {
        echo 'color: green;';
    } elseif ($row['d_status'] == 0) {
        echo 'color: orange;';
    } else {
        echo 'color: red;';
    }
?>">
<?php
    echo ($row['d_status'] == 1) ? 'Completed' :
        (($row['d_status'] == 0) ? 'Pending' : 'Cancelled');
?
</td>
</tr>
<?php } ?>
</table>
</div>
</body>
</html>

```

Admin Handle Queries (Read Query)

Name	Email	Mobile	Message	Date
sonali tandel	tandelsonali13@gmail.com	6325587415	for the test..	2025-03-03 11:06:02

```

<?php
include("admin_header.php");
include("database.php");

$query = "SELECT * FROM contactus ORDER BY created_at DESC";
$result = mysqli_query($conn, $query);
?>

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

```

```

<title>Contact Queries</title>
<link rel="stylesheet" href="css/style.css">
<style>
  body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
  }
  .container {
    width: 90%;
    margin: 20px auto;
    background: white;
    padding: 20px;
    border-radius: 10px;
    box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
  }
  table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 20px;
  }
  th, td {
    border: 1px solid black;
    padding: 10px;
    text-align: left;
  }
  th {
    background-color: #0277bd;
    color: white;
  }
</style>
</head>
<body>
  <div class="container">
    <h2>Contact Queries</h2><br>
    <table>
      <tr>
        <th>Name</th>
        <th>Email</th>
        <th>Mobile</th>
        <th>Message</th>
        <th>Date</th>
      </tr>
      <?php while ($row = mysqli_fetch_assoc($result)) { ?>
        <tr>
          <td><?php echo htmlspecialchars($row['name']); ?></td>
          <td><?php echo htmlspecialchars($row['email']); ?></td>
          <td><?php echo htmlspecialchars($row['mobile']); ?></td>
          <td><?php echo htmlspecialchars($row['message']); ?></td>
          <td class="timestamp"><?php echo htmlspecialchars($row['created_at']); ?></td>
        </tr>
      <?php } ?>
  </div>
</body>

```

```

        </table>
    </div>
</body>
</html>

```

Admin View Reports (B/w Dates Reports)

The screenshot shows a user interface for a Hospital Management System. On the left is a sidebar with navigation links: Dashboard, Doctors, Users, Patients, Appointment History, Queries, Reports, Pages, and Logout. The main area is titled "Hospital Management System" and contains a sub-section titled "Patient Report (B/w Dates)". It features a search bar with "From: 02-03-2025" and "To: 10-03-2025" fields, and a "Generate Report" button. Below the search bar is a table with four columns: Full Name, Address, Gender, and Created At. The table contains three rows of data:

Full Name	Address	Gender	Created At
vrushang kadve	goima	Male	2025-03-03 11:27:28
pratham patel	dungri	Male	2025-03-02 23:08:27
mayur bulsara	Kailash Road	Male	2025-03-02 23:00:17

```

<?php
include("admin_header.php");
include("database.php");
$from_date = "";
$to_date = "";
$result = null;
if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['filter'])) {
    $from_date = $_POST['from_date'];
    $to_date = $_POST['to_date'];

    if (!empty($from_date) && !empty($to_date)) {
        $query = "SELECT * FROM patient_mast WHERE created_at BETWEEN ? AND ? ORDER BY
created_at DESC";
        $stmt = mysqli_prepare($conn, $query);
        mysqli_stmt_bind_param($stmt, "ss", $from_date, $to_date);
        mysqli_stmt_execute($stmt);
        $result = mysqli_stmt_get_result($stmt);
    } else {
        echo "<script>alert('Please select both dates!');</script>";
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Patient Report (B/w Dates)</title>
    <style>
        body {
            font-family: Arial, sans-serif;

```

```
background-color: #f4f4f4;
margin: 0;
padding: 0;
}
.container {
width: 70%;
margin: 20px auto;
padding: 20px;
background: white;
box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.1);
border-radius: 8px;
margin-left: 2%;
}
form {
display: flex;
justify-content: center;
align-items: center;
gap: 10px;
margin-bottom: 20px;
}
label {
font-size: 15px;
font-weight: bold;
}
input[type="date"] {
padding: 8px;
border: 1px solid #ddd;
border-radius: 4px;
}
button {
padding: 8px 12px;
background: #3498db;
color: white;
border: none;
cursor: pointer;
border-radius: 4px;
}
button:hover {
opacity: 0.8;
}
table {
width: 100%;
border-collapse: collapse;
}
th, td {
border: 1px solid #ddd;
padding: 10px;
text-align: center;
}
th {
```

```

background: #3498db;
color: white;
}
.no-data {
text-align: center;
font-size: 16px;
color: red;
margin-top: 10px;
}

```

</style>

</head>

<body>

```

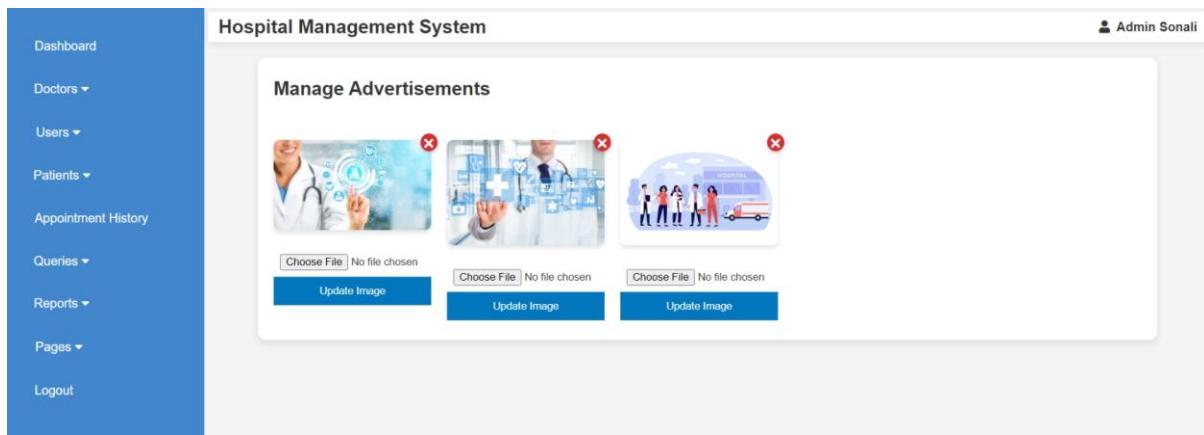
<div class="container">
<h2 style="margin-bottom: 2%;">Patient Report (B/w Dates)</h2>
<form method="POST">
<label>From: </label>
<input type="date" name="from_date" value=<?php echo $from_date; ?>" required>
<label>To: </label>
<input type="date" name="to_date" value=<?php echo $to_date; ?>" required>
<button type="submit" name="filter">Generate Report</button>
</form>
<?php if ($result && mysqli_num_rows($result) > 0) { ?>
<table>
<tr>
<th>Full Name</th>
<th>Address</th>
<th>Gender</th>
<th>Created At</th>
</tr>
<?php while ($row = mysqli_fetch_assoc($result)) { ?>
<tr>
<td><?php echo $row['fullname']; ?></td>
<td><?php echo $row['address']; ?></td>
<td><?php echo $row['gender']; ?></td>
<td><?php echo $row['created_at']; ?></td>
</tr>
<?php } ?>
</table>
<?php } elseif ($_SERVER["REQUEST_METHOD"] == "POST") { ?>
<p class="no-data">No records found for the selected dates.</p>
<?php } ?>
</div>

</body>
</html>

```

Admin Handle Pages

- **Advertisement**



```

<?php
ob_start();
include("admin_header.php");
include("database.php");

$ads = mysqli_query($conn, "SELECT * FROM pages WHERE type='ad'");

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['update_id']) &&
isset($_FILES['new_img'])) {
    $id = intval($_POST['update_id']);

    if (!empty($_FILES['new_img']['name'])) {
        $new_img = basename($_FILES['new_img']['name']);
        move_uploaded_file($_FILES['new_img']['tmp_name'], "img/" . $new_img);

        $updateQuery = "UPDATE pages SET img='$new_img' WHERE id=$id AND type='ad'";
        mysqli_query($conn, $updateQuery);

        header("Location: a_ad.php");
        exit;
    }
}

if (isset($_GET['delete_id'])) {
    $id = intval($_GET['delete_id']);

    $deleteQuery = "DELETE FROM pages WHERE id = $id AND type='ad'";
    mysqli_query($conn, $deleteQuery);

    header("Location: a_ad.php");
    exit;
}

ob_end_flush();
?>

<!DOCTYPE html>
<html lang="en">
<head>

```

```

<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Manage Advertisements</title>
<link rel="stylesheet" href="css/style.css">
<style>
    body { font-family: Arial, sans-serif; background-color: #f4f4f4; }
    .container { width: 90%; margin: 20px auto; background: white; padding: 20px; border-radius: 10px; box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1); }
    .ads { display: flex; flex-wrap: wrap; gap: 20px; margin-top: 20px; }
    .ad-item { position: relative; width: 200px; text-align: center; }
    .ad-item img { width: 100%; border-radius: 8px; box-shadow: 0px 4px 6px rgba(0, 0, 0, 0.1); }
    .update-form { margin-top: 10px; }
    .update-form input { width: 100%; padding: 8px; margin-top: 5px; }
    .update-form button { background-color: #0277bd; color: white; padding: 10px; border: none; cursor: pointer; width: 100%; margin-bottom: 5px; }
    .update-form button:hover { background-color: #02569b; }
    .delete-icon {
        position: absolute;
        top: -8px;
        right: -8px;
        background-color: #d32f2f;
        color: white;
        border: none;
        font-size: 15px;
        font-weight: bold;
        width: 22px;
        height: 22px;
        border-radius: 50%;
        cursor: pointer;
        display: flex;
        align-items: center;
        justify-content: center;
        box-shadow: 0px 2px 5px rgba(0, 0, 0, 0.2);
    }
    .delete-icon:hover { background-color: #b71c1c; }
</style>
</head>
<body>
    <div class="container">
        <h2>Manage Advertisements</h2><br>
        <div class="ads">
            <?php while ($row = mysqli_fetch_assoc($ads)) { ?>
                <div class="ad-item">
                    <a href="a_ad.php?delete_id=<?php echo $row['id']; ?>" onclick="return confirm('Are you sure you want to delete this ad?');">
                        <button class="delete-icon">X</button>
                    </a>
                    
                    <form method="POST" enctype="multipart/form-data" class="update-form">
                        <input type="hidden" name="update_id" value="<?php echo $row['id']; ?>">
                        <input type="file" name="new_img" required>

```

```

        <button type="submit">Update Image</button>
    </form>
</div>
<?php } ?>
</div>
</div>
</body>
</html>

```

• About Us

```

<?php
ob_start();
include("admin_header.php");
include("database.php");

$query = "SELECT * FROM pages WHERE type='about' LIMIT 1";
$result = mysqli_query($conn, $query);
$row = mysqli_fetch_assoc($result);

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $description = mysqli_real_escape_string($conn, $_POST['description']);
    $img = $row['img'];
    if (!empty($_FILES['img']['name'])) {
        $img = basename($_FILES['img']['name']);
        move_uploaded_file($_FILES['img']['tmp_name'], "img/" . $img);
    }
    $updateQuery = "UPDATE pages SET description='$description', img='$img' WHERE type='about'";
    mysqli_query($conn, $updateQuery);
    header("Location: a_aboutus.php");
    exit;
}
ob_end_flush();
?>

<!DOCTYPE html>

```

```

<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Edit About Us</title>
    <link rel="stylesheet" href="css/style.css">
    <style>
        body { font-family: Arial, sans-serif; background-color: #f4f4f4; }
        .container { width: 90%; margin: 20px auto; background: white; padding: 20px; border-radius: 10px; box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1); }
        .form-group { margin-bottom: 15px; }
        .form-group label { display: block; font-weight: bold; }
        .form-group input, .form-group textarea { width: 100%; padding: 8px; margin-top: 5px; height: 100px; }
        .form-group button { background-color: #0277bd; color: white; padding: 10px; border: none; cursor: pointer; }
        .form-group button:hover { background-color: #02569b; }
        .image-preview { margin-top: 10px; display: flex; align-items: center; }
        .image-preview img { width: 200px; height: auto; margin-left: 10px; border: 1px solid #ccc; }
    </style>
</head>
<body>
    <div class="container">
        <h2>About Us Section</h2><br>
        <form method="POST" enctype="multipart/form-data">
            <div class="form-group">
                <label>Description:</label>
                <textarea name="description" required><?php echo htmlspecialchars($row['description']); ?></textarea>
            </div>
            <div class="form-group">
                <label>Current Image:</label>
                <div class="image-preview">
                    <?php if (!empty($row['img'])) { ?>
                        
                    <?php } else { echo "No Image"; } ?>
                </div>
            </div>
            <div class="form-group">
                <label>Change Image (Optional):</label>
                <input type="file" name="img" style="margin-bottom: -6%;">
            </div>
            <div class="form-group">
                <button type="submit">Update About Us</button>
            </div>
        </form>
    </div>
</body>
</html>

```

- **Gallery**

```

<?php
ob_start();
include("admin_header.php");
include("database.php");

$categories = mysqli_query($conn, "SELECT DISTINCT category FROM pages WHERE type='gallery'");

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_FILES['img'])) {
    if (!empty($_FILES['img']['name']) && !empty($_POST['category'])) {
        $img = basename($_FILES['img']['name']);
        $category = mysqli_real_escape_string($conn, $_POST['category']);

        move_uploaded_file($_FILES['img']['tmp_name'], "img/" . $img);

        $insertQuery = "INSERT INTO pages (img, category, type) VALUES ('$img', '$category', 'gallery')";
        mysqli_query($conn, $insertQuery);
        header("Location: a_gallery.php");
        exit;
    }
}

if (isset($_GET['delete'])) {
    $id = intval($_GET['delete']);

    $imgQuery = "SELECT img FROM pages WHERE id = $id AND type='gallery'";
    $imgResult = mysqli_query($conn, $imgQuery);
    $imgRow = mysqli_fetch_assoc($imgResult);

```

```

if (!empty($imgRow['img']) && file_exists("img/" . $imgRow['img'])) {
    unlink("img/" . $imgRow['img']);
}

$deleteQuery = "DELETE FROM pages WHERE id = $id AND type='gallery'";
mysqli_query($conn, $deleteQuery);
header("Location: a_gallery.php");
exit;
}

$selected_category = isset($_GET['category']) ? mysqli_real_escape_string($conn,
$_GET['category']) : "";
$query = "SELECT * FROM pages WHERE type='gallery'";
if (!empty($selected_category)) {
    $query .= " AND category = '$selected_category'";
}
$query .= " ORDER BY id DESC";
$result = mysqli_query($conn, $query);

ob_end_flush();
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Manage Gallery</title>
    <link rel="stylesheet" href="css/style.css">
    <style>
        body { font-family: Arial, sans-serif; background-color: #f4f4f4; }
        .container { width: 90%; margin: 20px auto; background: white; padding: 20px; border-radius: 10px; box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1); }
        .form-group { margin-bottom: 15px; }
        .form-group label { display: block; font-weight: bold; }
        .form-group input, .form-group select { width: 100%; padding: 8px; margin-top: 5px; }
        .form-group button { background-color: #0277bd; color: white; padding: 10px; border: none; cursor: pointer; }
        .form-group button:hover { background-color: #02569b; }
        .gallery { display: flex; flex-wrap: wrap; gap: 15px; margin-top: 20px; }
        .gallery-item { position: relative; width: 150px; }
        .gallery-item img { width: 100%; border-radius: 8px; box-shadow: 0px 4px 6px rgba(0, 0, 0, 0.1); }
        .delete-btn { position: absolute; top: -5px; right: -5px; background: red; color: white; padding: 5px; border: none; cursor: pointer; font-size: 14px; border-radius: 50%; height: 23px; }
    </style>
</head>
<body>
    <div class="container">
        <h2>Manage Gallery</h2><br>
        <form method="POST" enctype="multipart/form-data">

```

```

<div class="form-group">
    <label>Upload Image:</label>
    <input type="file" name="img" required>
</div>
<div class="form-group">
    <label>Select Category:</label>
    <select name="category" required>
        <option value="">-- Select Category --</option>
        <?php while ($cat = mysqli_fetch_assoc($categories)) { ?>
            <option value="<?php echo htmlspecialchars($cat['category']); ?>">
                <?php echo htmlspecialchars($cat['category']); ?>
            </option>
        <?php } ?>
    </select>
</div>
<div class="form-group">
    <button type="submit">Add Image</button>
</div>
</form>
<form method="GET">
    <div class="form-group">
        <label>Filter by Category:</label>
        <select name="category" onchange="this.form.submit()">
            <option value="">-- All Categories --</option>
            <?php
                mysqli_data_seek($categories, 0);
                while ($cat = mysqli_fetch_assoc($categories)) {
                    $selected = ($cat['category'] == $selected_category) ? 'selected' : '';
                    echo "<option value=\"" . htmlspecialchars($cat['category']) . "\" $selected>" .
                        htmlspecialchars($cat['category']) . "</option>";
                }
            ?>
        </select>
    </div>
</form>
<div class="gallery">
    <?php while ($row = mysqli_fetch_assoc($result)) { ?>
        <div class="gallery-item">
            
            <p style="text-align: center; margin: 5px 0; font-weight: bold;">
                <?php echo htmlspecialchars($row['category']); ?>
            </p>
            <a href="a_gallery.php?delete=<?php echo $row['id']; ?>" onclick="return confirm('Are you sure you want to delete this image?')">
                <button class="delete-btn">X</button>
            </a>
        </div>
    <?php } ?>
</div>
</div>
</body>

```

```
</html>
```

Doctor Login

HMS

Home Services Gallery Logins

HMS | Doctor Login

Sign in to your account

Please enter your name and password to log in.

Email: drmt@gmail.com

Password:

Login →

HMS Health Care

Streamlining hospital operations with efficient management solutions, ensuring better patient care and seamless administration.

Info

- About Us
- Logins
- Gallery
- Contact Us

Contact Us

Email : hmsonline3111@gmail.com
Mobile No.: 7682431160
Valsad - 396001, Gujarat , India

© 2025 Hospital Management System ❤

```
<?php
    session_start();
    include("header.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HMS | Doctor Login</title>
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css" rel="stylesheet">
    <link rel="stylesheet" href="css/r1_style.css">
</head>
<body>
    <section class="login-container" style="margin-bottom: -23%;">
        <h1>HMS | Doctor Login</h1>
        <div class="login-box" style="margin-bottom: 25%;">
            <form method="POST" action="<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>">
                <p class="p2">Sign in to your account</p>
                <p class="p1">Please enter your name and password to log in.</p>
                <div class="input-group">
                    <label for="email">
                        <i class="fa fa-user"></i>
                    </label>
                    <input type="email" id="email" name="email" placeholder="Email" required>
                </div>
                <div class="input-group">
```

```

<label for="password">
    <i class="fa fa-lock"></i>
</label>
<input type="password" id="password" name="password" placeholder="Password"
required>
</div>
<button type="submit" class="login-btn">Login <i class="fa fa-arrow-right"></i></button>
<?php
    include("database.php");
    if($_SERVER["REQUEST_METHOD"]=="POST")
    {
        $email = filter_input(INPUT_POST,"email",FILTER_SANITIZE_SPECIAL_CHARS);
        $password =
filter_input(INPUT_POST,"password",FILTER_SANITIZE_SPECIAL_CHARS);
        if(!empty($email) && !empty($password))
        {
            $sql = "SELECT * FROM doctor_mast WHERE email = '$email'";
            $result = mysqli_query($conn, $sql);

            if (mysqli_num_rows($result) > 0) {
                $user = mysqli_fetch_assoc($result);
                if ($password === $user["password"]){
                    $_SESSION['doctor_id']=$user['d_id'];
                    $_SESSION['doctor_name']=$user['name'];
                    header('location:doctor_index.php');
                    exit;
                }
            }
        }
        mysqli_close($conn);
    ?>
</form>
</div>
</section>
<?php
    include("footer.php");
?>
</body>
</html>

```

Doctor Account



<?php

```
session_start();
include("database.php");

if (!isset($_SESSION['doctor_id'])) {
    header("Location: doctor_login.php");
    exit();
}

$doctor_id = $_SESSION['doctor_id'];
$query = "SELECT * FROM doctor_mast WHERE d_id = '$doctor_id'";
$result = mysqli_query($conn, $query);

if ($result && mysqli_num_rows($result) > 0) {
    $doctor = mysqli_fetch_assoc($result);
} else {
    echo "Admin not found.";
    exit();
}
$message = "";
if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['update'])) {
    $name = trim($_POST['name']);
```

```

$new_email = trim($_POST['email']);
$password = trim($_POST['password']);
$name = mysqli_real_escape_string($conn, $name);
$new_email = mysqli_real_escape_string($conn, $new_email);
$password = mysqli_real_escape_string($conn, $password);
if ($password === $doctor['password']) {
    $update_query = "UPDATE doctor_mast SET name='$name', email='$new_email' WHERE
d_id='$doctor_id'";
    if (mysqli_query($conn, $update_query)) {
        $message = "Account details updated successfully!";
        $result = mysqli_query($conn, $query);
        if ($result && mysqli_num_rows($result) > 0) {
            $doctor = mysqli_fetch_assoc($result);
        }
    } else {
        $message = "Error updating account details.";
    }
} else {
    $message = "Incorrect password. Please try again.";
}
}

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['change_password'])) {
    $password = trim($_POST['password']);
    $new_password = trim($_POST['new_password']);
    $confirm_password = trim($_POST['confirm_password']);
    $password = mysqli_real_escape_string($conn, $password);
    $new_password = mysqli_real_escape_string($conn, $new_password);
    $confirm_password = mysqli_real_escape_string($conn, $confirm_password);
    if ($password === $doctor['password']) {
        if ($new_password === $confirm_password) {
            $update_query = "UPDATE doctor_mast SET password='$new_password' WHERE
d_id='$doctor_id'";
            if (mysqli_query($conn, $update_query)) {
                $message = "Password updated successfully!";
            } else {
                $message = "Error updating password.";
            }
        } else {
            $message = "New passwords do not match!";
        }
    } else {
        $message = "Incorrect current password!";
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Account</title>

```

```

<link rel="website icon" href="img/logo1.jpg" type="jpg">
<link rel="stylesheet" href="css/account_style.css">
</head>
<body>
<header>
    <h2>Your Account</h2>
    <nav>
        <a href="doctor_index.php">Home</a>&nbsp;&nbsp;&nbsp;&nbsp;
        <a href="logout.php">Logout</a>
    </nav>
</header>

<div class="container">
    <section class="sec">
        <h2>Your Information</h2><br>
        <p><strong>Name:</strong> <?php echo htmlspecialchars($doctor['name']); ?></p><br>
        <p><strong>Email:</strong> <?php echo htmlspecialchars($doctor['email']); ?></p><br>
        <p><strong>Password:</strong> <?php echo str_repeat('*', strlen($doctor['password'])); ?></p><br>

        <button class="btn1" onclick="toggleForm('update-info-form')">Update Info</button>
        <button class="btn1" onclick="toggleForm('change-password-form')">Change
        Password</button>

        <form method="POST" id="update-info-form" class="form-section">
            <br><label for="name">Name:</label><br>
            <input type="text" id="name" name="name" class="ipt1" value="<?php echo
            htmlspecialchars($doctor['name']); ?>" required><br>

            <label for="email">New Email:</label>
            <input type="email" id="email" name="email" class="email-pass" value="<?php echo
            htmlspecialchars($doctor['email']); ?>" required><br>

            <label for="password">Current Password:</label>
            <input type="password" id="password" class="email-pass" name="password"
            required><br>

            <button type="submit" class="btn" name="update">Update</button><br>
        </form>
        <form method="POST" id="change-password-form" class="form-section">
            <br><h3>Verify Your Old Password</h3><br>
            <label for="password">Current Password:</label>
            <input type="password" id="password" class="email-pass" name="password"
            required><br>

            <h3>Enter Your New Password</h3><br>
            <label for="new_password">New Password:</label>
            <input type="password" id="new_password" class="ipt" name="new_password"
            required><br>

            <label for="confirm_password">Confirm New Password:</label>

```

```

        <input type="password" id="confirm_password" class="ipt" name="confirm_password"
required><br>

        <button type="submit" class="btn" name="change_password">Change Password</button>
    </form>
</section>
</div>
<?php
if($message){
    echo "<script type='text/javascript'>alert('$message');</script>";
}
?>
<script>
    function toggleForm(formId) {
        var form = document.getElementById(formId);
        if (form.style.display === "none" || form.style.display === "") {
            form.style.display = "block";
        } else {
            form.style.display = "none";
        }
    }
</script>
</body>
</html>

```

Doctor Header

```

<?php
    session_start();
    include('database.php');
    if (!isset($_SESSION['doctor_id'])) {
        header('Location: doctor_login.php');
        exit;
    }
    $doctor_name = $_SESSION['doctor_name'];
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Hospital Management System</title>
    <link rel="website icon" href="img/logo1.jpg" type="jpg">
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css"
rel="stylesheet">
    <link rel="stylesheet" href="css/style.css">
<style>
    * {
        margin: 0;
        padding: 0;
    }

```

```
box-sizing: border-box;
font-family: Arial, sans-serif;
}
body {
  display: flex;
  background-color: #f0f8ff;
}
.sidebar {
  width: 250px;
  height: 100vh;
  background:rgb(66, 134, 206);
  color: white;
  padding: 20px;
}
.sidebar h2 {
  text-align: center;
  margin-bottom: 20px;
}
.sidebar ul {
  list-style: none;
  padding: 0;
}
.sidebar ul li {
  padding: 15px;
}
.sidebar ul li a {
  color: white;
  text-decoration: none;
  display: block;
}
.sidebar ul li a:hover {
  background:rgb(94, 142, 193);
  border-radius: 5px;
}
.main-content {
  flex: 1;
  padding: 5px;
}
header {
  display: flex;
  justify-content: space-between;
  align-items: center;
  background: white;
  box-shadow: 0px 2px 10px rgba(0, 0, 0, 0.1);
}
.dashboard {
  margin-top: 20px;
}
.cards {
  display: flex;
/*justify-content: space-between;*/
```

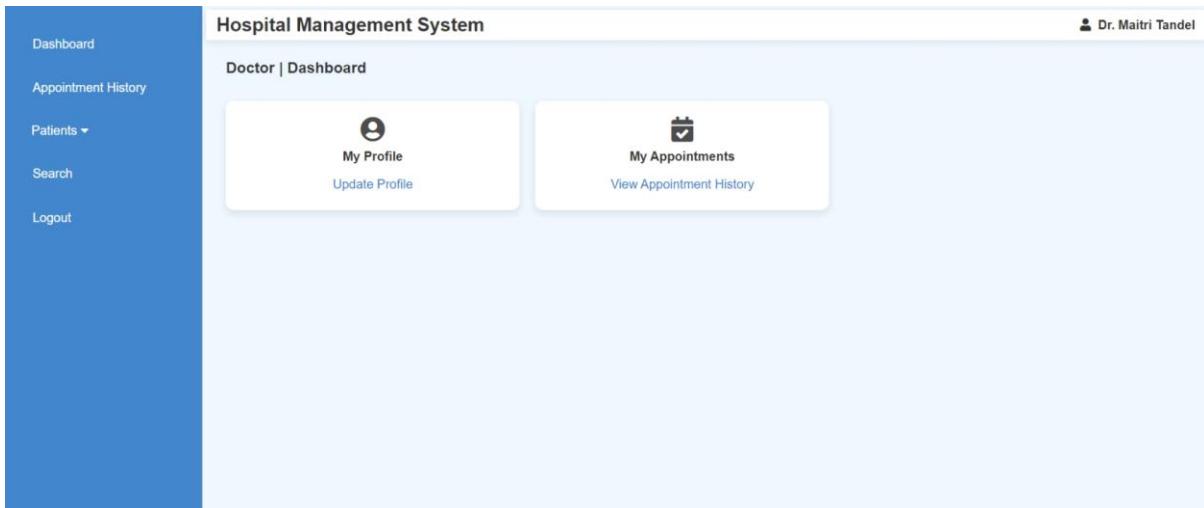
```
    gap: 20px;
    margin-left: 2%;
}
.card {
    background: white;
    padding: 20px;
    text-align: center;
    width: 30%;
    border-radius: 10px;
    box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
}
.card img {
    width: 50px;
    margin-bottom: 10px;
}
.card a {
    display: block;
    margin-top: 10px;
    color:rgb(50, 128, 210);
    text-decoration: none;
}
.card a:hover {
    text-decoration: underline;
}
.dropdown {
    position: relative;
    display: inline-block;
}
.dropbtn {
    margin-left: -19%;
    margin-top: -10%;
    margin-bottom: -10%;
    padding: 10px 20px;
    font-size: 16px;
    border: none;
    cursor: pointer;
}
.dropdown-content {
    display: none;
    position: absolute;
    background-color:rgb(255, 255, 255);
    min-width: 160px;
    box-shadow: 0px 8px 16px rgba(0, 0, 0, 0.2);
    z-index: 1;
}
.dropdown-content a {
    color: black;
    padding: 6px 16px;
    text-decoration: none;
    display: block;
}
```

```

.dropdown:hover .dropdown-content {
    display: block;
}
</style>
</head>
<body>
<div class="sidebar">
<ul>
<li><a href="doctor_index.php">Dashboard</a></li>
<li><a href="dr_appointment_history.php">Appointment History</a></li>
<li class="dropdown">
    <a href="#" class="dropbtn">Patients <i class="fas fa-caret-down"></i></a>
    <div class="dropdown-content">
        <a href="add_patient.php" style="color: black; border-radius:0;">Add Patient</a>
        <a href="manage_patient.php" style="color: black; border-radius:0;">Manage Patient</a>
    </div>
</li>
<li><a href="search_patient.php">Search</a></li>
<li><a href="logout.php" onclick="return confirmLogout()">Logout</a>
    <script>
        function confirmLogout() {
            return confirm("Are you sure you want to log out?");
        }
    </script>
</li>
</ul>
</div>
<div class="main-content">
<header>
    <h2>&nbsp;&nbsp;Hospital Management System</h2>
    <div class="user-info" style="font-weight: bold; margin-right:1%;">
        <i class="fas fa-user"></i>&nbsp;<?php echo $doctor_name; ?>
    </div>
</header>

```

Doctor Dashboard



```

<?php
    include("doctor_header.php");
    include("database.php");

    $doctor_id = $_SESSION['doctor_id'];
    $current_date = date('Y-m-d');
    $query = "SELECT COUNT(*) AS pending_count FROM appointment WHERE d_id = $doctor_id AND
a_date = '$current_date' AND d_status = 0";
    $result = mysqli_query($conn, $query);
    $row = mysqli_fetch_assoc($result);
    $pending_count = $row['pending_count'];
?>

<section class="dashboard">
    <h3 style="font-size:larger; margin-left:2%;">Doctor | Dashboard</h3><br>
    <div class="cards">
        <div class="card">
            <i class="fas fa-user-circle fa-2x" style="opacity: 0.9;"></i><br>
            <h4 style="margin-top:0.8%;">My Profile</h4>
            <a href="doctor_account.php">Update Profile</a>
        </div>
        <div class="card">
            <i class="fas fa-calendar-check fa-2x" style="opacity: 0.9;"></i>
            <h4 style="margin-top:0.8%;">My Appointments</h4>
            <a href="dr_appointment_history.php">
                View Appointment History
                <?php if ($pending_count > 0) { ?>
                    <span style="color: red; font-weight: bold;">(<?= $pending_count ?> pending)</span>
                <?php } ?>
            </a>
        </div>
    </div>
</section>

```

Doctor View Appointment History

| Patient Name | Email | Gender | Appointment Date | Appointment Time | Status | Action |
|---------------|--------------------------|--------|------------------|------------------|-----------|--|
| pratham patel | pp1102@gmail.com | Male | 2025-03-21 | 06:07 | Pending | <button>Confirm</button> <button>Cancel</button> |
| mayur bulsara | mb123@gmail.com | Male | 2025-03-15 | 04:00 | Completed | - |
| sonali tandel | tandelsonali13@gmail.com | Female | 2025-03-15 | 03:04 | Pending | <button>Confirm</button> <button>Cancel</button> |
| sonali tandel | tandelsonali13@gmail.com | Female | 2025-03-05 | 02:00 | Cancelled | - |

```

<?php
ob_start();
include("doctor_header.php");
include('database.php');
if (!isset($_SESSION['doctor_id'])) {
    header('Location: doctor_login.php');
    exit;
}

$doctor_id = intval($_SESSION['doctor_id']);
if (isset($_POST['confirm_id'])) {
    $confirm_id = intval($_POST['confirm_id']);
    $update_confirm_query = "UPDATE appointment SET d_status = 1 WHERE a_id = $confirm_id AND d_id = $doctor_id";
    mysqli_query($conn, $update_confirm_query);
    header("Location: " . $_SERVER['PHP_SELF']);
    exit;
}
if (isset($_POST['cancel_id'])) {
    $cancel_id = intval($_POST['cancel_id']);
    $update_cancel_query = "UPDATE appointment SET d_status = 2 WHERE a_id = $cancel_id AND d_id = $doctor_id";
    mysqli_query($conn, $update_cancel_query);
    header("Location: " . $_SERVER['PHP_SELF']);
    exit;
}
$status_filter = isset($_GET['status']) ? intval($_GET['status']) : -1; // Default: Show all
$date_filter = isset($_GET['date']) ? $_GET['date'] : '';
$query = "SELECT a.a_id, p.fullname AS patient_name, p.email, p.gender, a.a_date, a.a_time,
a.d_status
FROM appointment a
INNER JOIN patient_mast p ON a.p_id = p.p_id
WHERE a.d_id = $doctor_id";

if ($status_filter >= 0) {
    $query .= " AND a.d_status = $status_filter";
}

```

```

if (!empty($date_filter)) {
    $query .= " AND a.a_date = '$date_filter'";
}

$query .= " ORDER BY a.a_date DESC";
$result = mysqli_query($conn, $query);

ob_end_flush();
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Doctor's Appointment History</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f0f8ff;
        }
        .container {
            width: 98%;
            margin: 20px auto;
            background: white;
            padding: 20px;
            border-radius: 10px;
            box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
        }
        table {
            width: 100%;
            border-collapse: collapse;
            margin-top: 20px;
        }
        table, th, td {
            border: 1px solid black;
        }
        th, td {
            padding: 10px;
            text-align: left;
        }
        th {
            background-color: rgb(66, 134, 206);
            color: white;
        }
        .status {
            font-weight: bold;
        }
        .completed { color: green; }
        .pending { color: orange; }
    </style>

```

```

.cancelled { color: red; }
.confirm-btn, .cancel-btn {
    color: white;
    padding: 5px 10px;
    border: none;
    cursor: pointer;
    text-decoration: none;
}
.confirm-btn { background-color: green; }
.confirm-btn:hover { background-color: darkgreen; }
.cancel-btn { background-color: red; }
.cancel-btn:hover { background-color: darkred; }
.filter-container {
    margin-bottom: 10px;
}
select, button, input {
    padding: 8px;
    font-size: 14px;
}
.filter-container {
    margin-top: 2%;
    margin-bottom: 10px;
}
select, input {
    padding: 4px;
    font-size: 14px;
    border: 1px solid #ccc;
    border-radius: 4px;
}

```

</style>

```

<script>

    function confirmAppointment(a_id) {
        if (confirm("Are you sure you want to confirm this appointment?")) {
            let form = document.createElement("form");
            form.method = "POST";
            form.action = "";
            let input = document.createElement("input");
            input.type = "hidden";
            input.name = "confirm_id";
            input.value = a_id;
            form.appendChild(input);
            document.body.appendChild(form);
            form.submit();
        }
    }

    function cancelAppointment(a_id) {
        if (confirm("Are you sure you want to cancel this appointment?")) {
            let form = document.createElement("form");
            form.method = "POST";
            form.action = "";

```

```

        let input = document.createElement("input");
        input.type = "hidden";
        input.name = "cancel_id";
        input.value = a_id;
        form.appendChild(input);
        document.body.appendChild(form);
        form.submit();
    }
}

function filterAppointments() {
    let status = document.getElementById("status-filter").value;
    let date = document.getElementById("date-filter").value;
    let url = "?status=" + status;
    if (date) {
        url += "&date=" + date;
    }
    window.location.href = url;
}
</script>
</head>
<body>
    <div class="container">
        <h2>Doctor's Appointment History</h2>
        <div class="filter-container">
            <label for="status-filter"><b>Filter by Status:</b></label>
            <select id="status-filter" onchange="filterAppointments()">
                <option value="-1" <?php if ($status_filter == -1) echo 'selected'; ?>>All</option>
                <option value="0" <?php if ($status_filter == 0) echo 'selected'; ?>>Pending</option>
                <option value="1" <?php if ($status_filter == 1) echo 'selected'; ?>>Completed</option>
                <option value="2" <?php if ($status_filter == 2) echo 'selected'; ?>>Cancelled</option>
            </select>
            <label for="date-filter"><b>&ampnbsp&ampnbsp&ampnbspFilter by Date:</b></label>
            <input type="date" id="date-filter" value="<?php echo isset($_GET['date']) ? $_GET['date'] : '';"?
            > onchange="filterAppointments()">
        </div>

        <table>
            <tr>
                <th>Patient Name</th>
                <th>Email</th>
                <th>Gender</th>
                <th>Appointment Date</th>
                <th>Appointment Time</th>
                <th>Status</th>
                <th>Action</th>
            </tr>
            <?php if ($result && mysqli_num_rows($result) > 0) {
                while ($row = mysqli_fetch_assoc($result)) { ?>
                    <tr>
                        <td><?php echo htmlspecialchars($row['patient_name']); ?></td>

```

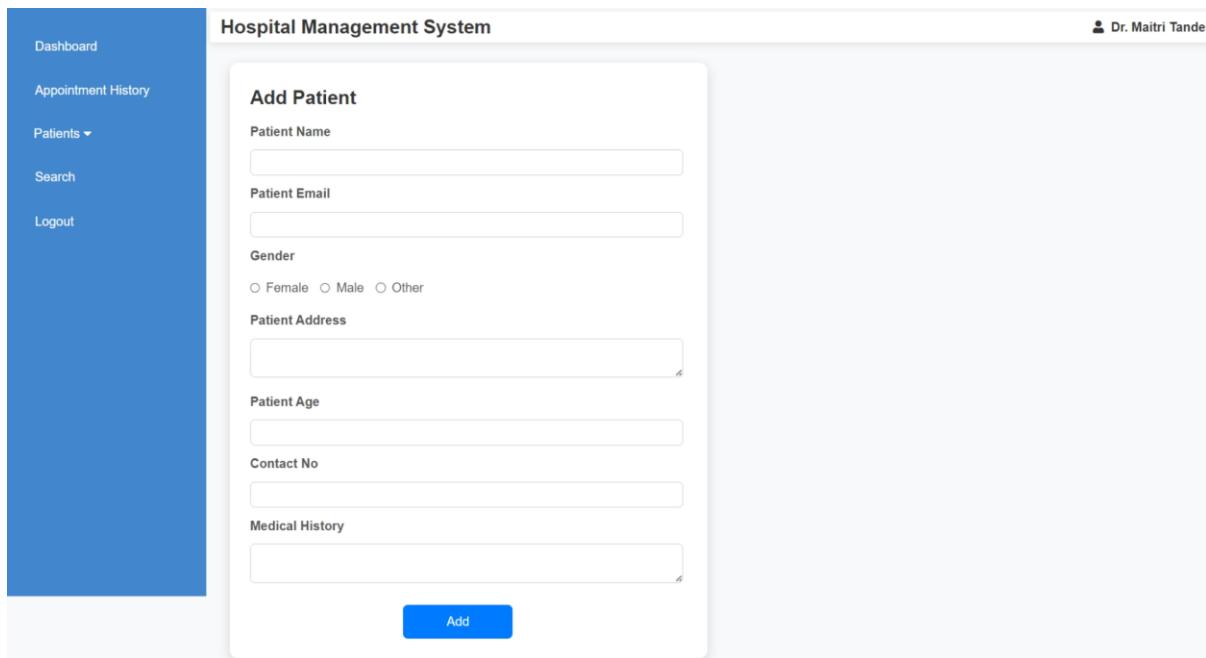
```

<td><?php echo htmlspecialchars($row['email']); ?></td>
<td><?php echo htmlspecialchars($row['gender']); ?></td>
<td><?php echo htmlspecialchars($row['a_date']); ?></td>
<td><?php echo htmlspecialchars($row['a_time']); ?></td>
<td class="status <?php echo ($row['d_status'] == 1) ? 'completed' : (($row['d_status'] == 0) ? 'pending' : 'cancelled'); ?>">
    <?php echo ($row['d_status'] == 1) ? 'Completed' : (($row['d_status'] == 0) ? 'Pending' : 'Cancelled'); ?>
</td>
<td>
    <?php if ($row['d_status'] == 0) { ?>
        <button class="confirm-btn" onclick="confirmAppointment(<?php echo $row['a_id']; ?>)>Confirm</button>
        <button class="cancel-btn" onclick="cancelAppointment(<?php echo $row['a_id']; ?>)>Cancel</button>
    <?php } else { echo "-"; } ?>
</td>
</tr>
<?php }
} else { ?>
<tr><td colspan="7" style="text-align: center; font-weight: bold;">No appointments found.</td></tr>
<?php } ?>
</table>
</div>
</body>
</html>

```

Doctor (Manage Patients)

- Add Patient



```

<?php
include('doctor_header.php');
include('database.php');

if (!isset($_SESSION['doctor_id'])) {
    echo "<script>alert('Unauthorized access!'); window.location.href='login.php';</script>";
    exit;
}

$doctor_id = $_SESSION['doctor_id'];

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    $fullname = mysqli_real_escape_string($conn, $_POST['fullname']);
    $email = mysqli_real_escape_string($conn, $_POST['email']);
    $gender = mysqli_real_escape_string($conn, $_POST['gender']);
    $address = mysqli_real_escape_string($conn, $_POST['address']);
    $age = mysqli_real_escape_string($conn, $_POST['age']);
    $contact_no = mysqli_real_escape_string($conn, $_POST['contact_no']);
    $medhis = mysqli_real_escape_string($conn, $_POST['medhis']);

    $sql = "INSERT INTO patient_detail (d_id, p_name, p_email, p_gender, p_add, p_age, p_contact,
p_medhis)
VALUES ('$doctor_id', '$fullname', '$email', '$gender', '$address', '$age', '$contact_no',
'$medhis')";

    if ($conn->query($sql) === TRUE) {
        echo "<script>alert('Patient added successfully!');";
        window.location.href='manage_patient.php';</script>";
    } else {
        echo "Error: " . $sql . "<br>" . $conn->error;
    }
}

```

```

    $conn->close();
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Add Patient</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f8f9fa;
            margin: 0;
            padding: 0;
        }
        .container {
            width: 100%;
            max-width: 600px;
            background: white;
            padding: 25px;
            border-radius: 10px;
            box-shadow: 0px 5px 15px rgba(0, 0, 0, 0.15);
            margin-top: 2%;
            margin-left: 2%;
        }
        label {
            font-weight: bold;
            display: block;
            margin: 10px 0 5px;
            color: #555;
        }
        input, textarea {
            width: 99%;
            padding: 7px;
            margin-top: 5px;
            border: 1px solid #ccc;
            border-radius: 6px;
            font-size: 14px;
            transition: 0.3s;
        }
        input:focus, textarea:focus {
            border-color: #007bff;
            outline: none;
        }
        .radio-group {
            display: flex;
            align-items: center;
            gap: 15px;
        }
        .radio-group label {

```

```

        display: flex;
        align-items: center;
        gap: 7px;
        cursor: pointer;
        font-weight: lighter;
    }
.radio-group input {
    margin: 0;
}
.btn-submit {
    background-color: #007bff;
    color: white;
    border: none;
    padding: 12px;
    margin-top: 20px;
    border-radius: 6px;
    cursor: pointer;
    font-size: 16px;
    width: 25%;
    transition: background 0.3s;
    margin-left: 35%;
}
.btn-submit:hover {
    background-color: #0056b3;
}
@media (max-width: 600px) {
    .container {
        width: 95%;
        padding: 20px;
    }
}
</style>
</head>
<body>
<div class="container">
    <h2>Add Patient</h2>
    <form method="post">
        <label>Patient Name</label>
        <input type="text" name="fullname" required>

        <label>Patient Email</label>
        <input type="email" name="email" required>

        <label>Gender</label>
        <div class="radio-group">
            <label><input type="radio" name="gender" value="Female" required> Female</label>
            <label><input type="radio" name="gender" value="Male" required> Male</label>
            <label><input type="radio" name="gender" value="Other" required> Other</label>
        </div>

```

```

<label>Patient Address</label>
<textarea name="address" required></textarea>

<label>Patient Age</label>
<input type="number" name="age" required>

<label>Contact No</label>
<input type="text" name="contact_no" required>

<label>Medical History</label>
<textarea name="medhis"></textarea>

<button type="submit" class="btn-submit">Add</button>
</form>
</div>
</body>
</html>

```

- **Manage Patient (View & Edit Patient Details)**

| Patient ID | Full Name | Address | Gender | Email | Created At | Action |
|------------|---------------|--------------|--------|--------------------------|---------------------|---|
| 1 | sonali tandel | kosamba | Female | tandelsonali13@gmail.com | 2025-02-07 15:48:38 | Delete View Edit |
| 8 | jeiny tandel | sahara point | Female | jt123@gmail.com | 2025-03-02 23:22:41 | Delete View Edit |

```

<?php
include("doctor_header.php");
include('database.php');

if (!isset($_SESSION['doctor_id'])) {
    header('Location: doctor_login.php');
    exit;
}

doctor_id = intval($_SESSION['doctor_id']);

if (isset($_POST['delete']) && isset($_POST['p_detail_id'])) {
    $p_detail_id = intval($_POST['p_detail_id']);
    $query = "DELETE FROM patient_detail WHERE p_detail_id = '$p_detail_id' AND d_id = '$doctor_id'";
    $result = mysqli_query($conn, $query);

    if ($result) {

```

```

echo "<script>alert('Patient deleted successfully.');
window.location.href='manage_patient.php';</script>";
} else {
    echo "<script>alert('Error deleting patient: " . mysqli_error($conn) . "');
window.location.href='manage_patient.php';</script>";
}
}

$query = "SELECT DISTINCT p_detail_id, p_name, p_add, p_email, p_gender, created_at FROM
patient_detail WHERE d_id = '$doctor_id'";
$result = mysqli_query($conn, $query);
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Manage Patients</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f4;
            margin: 0;
            padding: 0;
        }
        section.dashboard {
            margin: 20px;
            padding: 20px;
            background-color: #fff;
            border-radius: 8px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
        }
        h3 {
            color: #2c3e50;
            font-size: 24px;
            margin-bottom: 20px;
        }
        table {
            width: 100%;
            border-collapse: collapse;
            margin-top: 20px;
        }
        table, th, td {
            border: 1px solid #ddd;
        }
        th {
            background-color: rgb(121, 187, 230);
            color: white;
            padding: 10px;
            text-align: left;
        }
    </style>
</head>
<body>
    <section class="dashboard">
        <h3>Manage Patients</h3>
        <table>
            <thead>
                <tr>
                    <th>Patient ID</th>
                    <th>Name</th>
                    <th>Address</th>
                    <th>Email</th>
                    <th>Gender</th>
                    <th>Created At</th>
                    <th>Actions</th>
                </tr>
            </thead>
            <tbody>
                <tr>
                    <td>1</td>
                    <td>John Doe</td>
                    <td>123 Main St</td>
                    <td>john.doe@example.com</td>
                    <td>Male</td>
                    <td>2023-01-01</td>
                    <td><a href="#">Edit</a> <a href="#">Delete</a></td>
                </tr>
            </tbody>
        </table>
    </section>
</body>

```

```

        }
        td {
            padding: 8px;
            text-align: left;
        }
        td input[type="submit"] {
            background-color: #e74c3c;
            color: white;
            border: none;
            padding: 6px 12px;
            cursor: pointer;
            border-radius: 4px;
            transition: background-color 0.3s ease;
        }
        td input[type="submit"]:hover {
            background-color: #c0392b;
        }
        .view-btn, .edit-btn {
            background-color: #3498db;
            color: white;
            padding: 1px 12px;
            text-decoration: none;
            border-radius: 4px;
            margin-left: 8px;
            display: inline-block;
        }
        .edit-btn {
            background-color: #f39c12;
        }
        @media screen and (max-width: 768px) {
            table, th, td {
                font-size: 14px;
            }
            td input[type="submit"] {
                padding: 4px 8px;
            }
        }
    </style>
</head>
<body>
<section class="dashboard">
<h3>Doctor | Manage Patients</h3><br>
<table border="1">
<thead>
<tr>
<th>Patient ID</th>
<th>Full Name</th>
<th>Address</th>
<th>Gender</th>
<th>Email</th>
<th>Created At</th>

```

```

<th>Action</th>
</tr>
</thead>
<tbody>
<?php
if ($result && mysqli_num_rows($result) > 0) {
    while ($row = mysqli_fetch_assoc($result)) {
        echo "<tr>
            <td>{$row['p_detail_id']}

```

○ View Patient Details

The screenshot shows the Hospital Management System interface. On the left is a sidebar with navigation links: Dashboard, Appointment History, Patients (with a dropdown arrow), Search, and Logout. The main content area has a header "Hospital Management System" and a user profile "Dr. Maitri Tandel". Below the header, there are two sections: "Patient Details" and "Medical History".

Patient Details:

| | |
|-----------------|--------------------------|
| Patient ID | 1 |
| Full Name | sonali tandel |
| Contact No | 9874563214 |
| Address | kosamba |
| Gender | Female |
| Email | tandelsonall12@gmail.com |
| Medical History | fever , cold |
| Created At | 2025-02-07 15:48:38 |

Medical History:

| Blood Pressure | Blood Sugar | Weight | Temperature | Prescription | Date |
|----------------|-------------|--------|-------------|------------------|---------------------|
| 80/120 | 110 | 85 | 97 | Dolo,Levocet 5mg | 2025-02-07 15:46:32 |
| 60/120 | 120 | 80 | 67 | fgdboh | 2025-03-02 23:52:04 |

+ Add Medical History

Blood Pressure:

Blood Sugar:

Weight:

Temperature:

Prescription:

Save

```

<?php
ob_start();
include("doctor_header.php");
include('database.php');

if (!isset($_SESSION['doctor_id'])) {
    header('Location: doctor_login.php');
    exit;
}

$doctor_id = intval($_SESSION['doctor_id']);

if (isset($_GET['p_detail_id'])) {
    $p_detail_id = intval($_GET['p_detail_id']);

    $query = "SELECT * FROM patient_detail WHERE p_detail_id = '$p_detail_id' AND d_id =
'$doctor_id'";
    $result = mysqli_query($conn, $query);

    if ($result && mysqli_num_rows($result) > 0) {
        $row = mysqli_fetch_assoc($result);
    } else {
}

```

```

        echo "<p>Patient not found or access denied.</p>";
        exit;
    }
} else {
    echo "<p>Invalid request.</p>";
    exit;
}

if ($_SERVER['REQUEST_METHOD'] == 'POST') {
    if (isset($_POST['update_medical'])) {
        $bp = mysqli_real_escape_string($conn, $_POST['bp']);
        $bs = mysqli_real_escape_string($conn, $_POST['bs']);
        $weight = mysqli_real_escape_string($conn, $_POST['weight']);
        $temperature = mysqli_real_escape_string($conn, $_POST['temperature']);
        $m_prescription = mysqli_real_escape_string($conn, $_POST['m_prescription']);

        $med_update_query = "INSERT INTO medical_history (p_detail_id, bp, bs, weight, temperature,
m_prescription, created_at)
                           VALUES ('$p_detail_id', '$bp', '$bs', '$weight', '$temperature', '$m_prescription',
NOW())";

        mysqli_query($conn, $med_update_query);
        header("Location: view_patient.php?p_detail_id=$p_detail_id");
        exit;
    }
}

ob_end_flush();
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Patient Details</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f4;
            margin: 0;
            padding: 0;
        }
        .container {
            background: #fff;
            padding: 20px;
            border-radius: 8px;
            box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
            max-width: 800px;
            width: 100%;
            margin: 20px auto;
        }
    </style>

```

```
}

h3 {
    text-align: center;
    color: #333;
    font-size: 22px;
    margin-bottom: 20px;
}

table {
    width: 100%;
    border-collapse: collapse;
    margin-bottom: 20px;
}

th, td {
    border: 1px solid #ddd;
    padding: 6px;
    font-size: 14px;
    text-align: left;
}

th {
    background-color: rgb(99, 178, 231);
    color: white;
    font-weight: bold;
}

.toggle-btn {
    display: block;
    margin: 20px auto;
    padding: 10px 16px;
    background-color: #3498db;
    color: white;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    font-size: 16px;
    transition: 0.3s;
}

.toggle-btn:hover {
    background-color: #2980b9;
}

.form-container {
    display: none;
    background-color: #f9f9f9;
    padding: 20px;
    border-radius: 8px;
    border: 1px solid #ddd;
    margin-top: 20px;
}

.form-container label {
    display: block;
    font-weight: bold;
    margin: 10px 0 5px;
    color: #333;
```

```

        }
.form-container input,
.form-container textarea {
    width: 100%;
    padding: 10px;
    margin-bottom: 10px;
    border: 1px solid #ccc;
    border-radius: 4px;
    font-size: 14px;
}
.form-container textarea {
    resize: vertical;
    height: 80px;
}
button[type="submit"] {
    background-color: rgb(67, 146, 211);
    color: white;
    padding: 10px 16px;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    font-size: 16px;
    transition: 0.3s;
}
button[type="submit"]:hover {
    background-color: rgb(73, 130, 190);
}
@media (max-width: 600px) {
    .container {
        padding: 15px;
    }
    th, td {
        padding: 8px;
    }
    .toggle-btn, button[type="submit"] {
        width: 100%;
    }
}
</style>
</head>
<body>

<div class="container">
    <h3>Patient Details</h3>
    <table>
        <tr><th style="width: 25%;">Patient ID</th><td><?php echo $row['p_detail_id']; ?></td></tr>
        <tr><th>Full Name</th><td><?php echo $row['p_name']; ?></td></tr>
        <tr><th>Contact No</th><td><?php echo $row['contact_no']; ?></td></tr>
        <tr><th>Address</th><td><?php echo $row['p_add']; ?></td></tr>
        <tr><th>Gender</th><td><?php echo $row['p_gender']; ?></td></tr>
        <tr><th>Email</th><td><?php echo $row['p_email']; ?></td></tr>

```

```

<tr><th>Medical History</th><td><?php echo $row['p_medhis']; ?></td></tr>
<tr><th>Created At</th><td><?php echo $row['created_at']; ?></td></tr>
</table>

<h3>Medical History</h3>
<?php
$medical_query = "SELECT * FROM medical_history WHERE p_detail_id = '$p_detail_id'";
$medical_result = mysqli_query($conn, $medical_query);
if (mysqli_num_rows($medical_result) > 0) { ?>
<table>
<tr>
<th>Blood Pressure</th>
<th>Blood Sugar</th>
<th>Weight</th>
<th>Temperature</th>
<th>Prescription</th>
<th>Date</th>
</tr>
<?php while ($med_row = mysqli_fetch_assoc($medical_result)) { ?>
<tr>
<td><?php echo $med_row['bp']; ?></td>
<td><?php echo $med_row['bs']; ?></td>
<td><?php echo $med_row['weight']; ?></td>
<td><?php echo $med_row['temperature']; ?></td>
<td><?php echo $med_row['m_prescription']; ?></td>
<td><?php echo $med_row['created_at']; ?></td>
</tr>
<?php } ?>
</table>
<?php } else { echo "<p>No medical history available.</p>"; } ?>

<button class="toggle-btn" onclick="toggleForm('medicalForm')">+ Add Medical History</button>

<div id="medicalForm" class="form-container">
<form method="POST" action="">
<label>Blood Pressure:</label><input type="text" name="bp" required>
<label>Blood Sugar:</label><input type="text" name="bs" required>
<label>Weight:</label><input type="text" name="weight" required>
<label>Temperature:</label><input type="text" name="temperature" required>
<label>Prescription:</label><textarea name="m_prescription" required></textarea>
<button type="submit" name="update_medical">Save</button>
</form>
</div>
</div>

<script>
function toggleForm(id) {
  var form = document.getElementById(id);
  form.style.display = (form.style.display === "none" || form.style.display === "") ? "block" : "none";
}
</script>

```

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

○ Edit Patients Details

The screenshot shows a user interface for a hospital management system. On the left, there's a sidebar with links: Dashboard, Appointment History, Patients (with a dropdown arrow), Search, and Logout. The main area is titled "Hospital Management System". It has a header "Edit Patient Details" and contains the following form fields:

- Full Name: sonali tandel
- Address: kosamba
- Email: tandelsonali13@gmail.com
- Gender: Male Female Other
- Age: 19
- Medical History: fever , cold

At the bottom are two buttons: "Update" (in blue) and "Back to Patient List". In the top right corner, there's a profile icon and the text "Dr. Maitri Tandel".

```
<?php
include("doctor_header.php");
include('database.php');
if (!isset($_SESSION['doctor_id'])) {
    header('Location: doctor_login.php');
    exit;
}

$doctor_id = intval($_SESSION['doctor_id']);
if (!isset($_GET['p_detail_id']) || empty($_GET['p_detail_id'])) {
    echo "<script>alert('Invalid patient ID.');" . window.location.href='doctor_dashboard.php';</script>";
    exit;
}

$p_detail_id = intval($_GET['p_detail_id']);
$query = "SELECT * FROM patient_detail WHERE p_detail_id = '$p_detail_id' AND d_id = '$doctor_id'";
$result = mysqli_query($conn, $query);

if (!$result || mysqli_num_rows($result) == 0) {
    echo "<script>alert('Patient not found.');" . window.location.href='doctor_dashboard.php';</script>";
    exit;
}

$patient = mysqli_fetch_assoc($result);
if ($_SERVER['REQUEST_METHOD'] == 'POST') {
```

```

$p_name = mysqli_real_escape_string($conn, $_POST['p_name']);
$p_add = mysqli_real_escape_string($conn, $_POST['p_add']);
$p_email = mysqli_real_escape_string($conn, $_POST['p_email']);
$p_gender = mysqli_real_escape_string($conn, $_POST['p_gender']);
$p_age = intval($_POST['p_age']);
$p_medhis = mysqli_real_escape_string($conn, $_POST['p_medhis']);

$update_query = "UPDATE patient_detail SET
    p_name='$p_name',
    p_add='$p_add',
    p_email='$p_email',
    p_gender='$p_gender',
    p_age='$p_age',
    p_medhis='$p_medhis'
    WHERE p_detail_id='$p_detail_id' AND d_id='$doctor_id"";

if (mysqli_query($conn, $update_query)) {
    echo "<script>alert('Patient details updated successfully.');
window.location.href='view_patient.php?p_detail_id=$p_detail_id';</script>";
    exit;
} else {
    echo "<script>alert('Error updating details: " . mysqli_error($conn) . "');</script>";
}
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Edit Patient</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f4;
            margin: 0;
            padding: 0;
        }
        section.edit-form {
            width: 50%;
            margin: 20px auto;
            padding: 20px;
            background-color: #fff;
            border-radius: 8px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
        }
        h3 {
            color: #2c3e50;
            font-size: 24px;
            margin-bottom: 20px;
        }
    </style>

```

```
}

label {
    font-weight: bold;
}

input, select, textarea {
    width: 100%;
    padding: 8px;
    margin: 5px 0;
    border: 1px solid #ccc;
    border-radius: 4px;
}

input[type="submit"] {
    background-color: rgb(46, 143, 204);
    color: white;
    border: none;
    padding: 10px;
    cursor: pointer;
    border-radius: 4px;
    width: 25%;
    display: block;
    margin: 10px auto; /* Centers the button horizontally */
    text-align: center;
}

input[type="submit"]:hover {
    background-color:rgb(39, 118, 174);
}

.back-btn {
    display: inline-block;
    background-color:rgb(69, 163, 226);
    color: white;
    padding: 3px 10px;
    text-decoration: none;
    border-radius: 4px;
    margin-top: 10px;
}

.gender-options {
    display: flex;
    gap: 10px;
    margin: 5px 0;
    align-items: center;
}

.gender-options label {
    display: flex;
    align-items: center;
    font-weight: normal;
}

.gender-options input {
    margin-right: 3px;
}
```

```

</style>
</head>
<body>
<section class="edit-form">
    <h3>Edit Patient Details</h3>
    <form method="POST" action="">
        <label>Full Name:</label>
        <input type="text" name="p_name" value="<?php echo htmlspecialchars($patient['p_name']); ?>" required>

        <label>Address:</label>
        <input type="text" name="p_add" value="<?php echo htmlspecialchars($patient['p_add']); ?>" required>

        <label>Email:</label>
        <input type="email" name="p_email" value="<?php echo htmlspecialchars($patient['p_email']); ?>" required>

        <label>Gender:</label>
        <div class="gender-options">
            <label><input type="radio" name="p_gender" value="Male" <?php if ($patient['p_gender'] == 'Male') echo 'checked'; ?>> Male</label>
            <label><input type="radio" name="p_gender" value="Female" <?php if ($patient['p_gender'] == 'Female') echo 'checked'; ?>> Female</label>
            <label><input type="radio" name="p_gender" value="Other" <?php if ($patient['p_gender'] == 'Other') echo 'checked'; ?>> Other</label>
        </div>

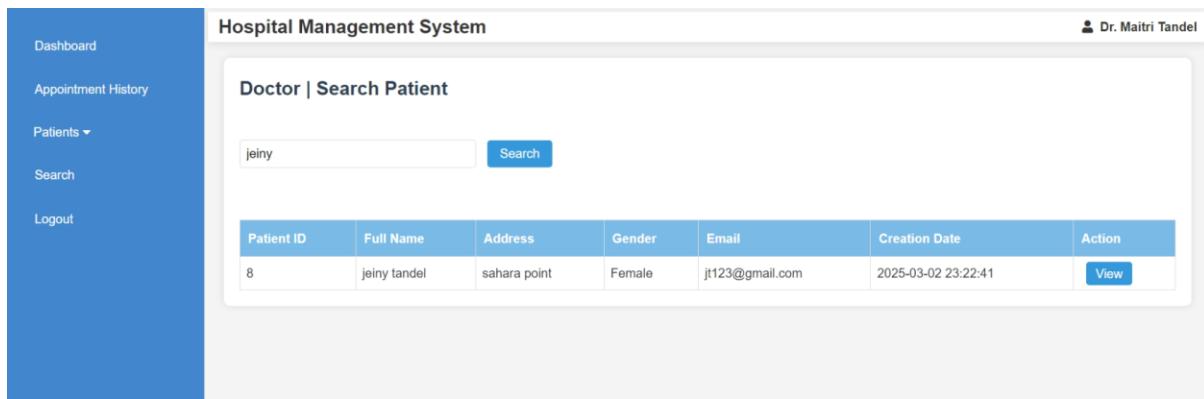
        <label>Age:</label>
        <input type="number" name="p_age" value="<?php echo htmlspecialchars($patient['p_age']); ?>" required>

        <label>Medical History:</label>
        <textarea name="p_medhis" rows="4" required><?php echo htmlspecialchars($patient['p_medhis']); ?></textarea>

        <input type="submit" value="Update">
    </form>
    <a href="manage_patient.php" class="back-btn">Back to Patient List</a>
</section>
</body>
</html>

```

Doctor Search Patient



```

<?php
    include("doctor_header.php");
    include('database.php');
    $searchQuery = "";
    if (isset($_POST['search'])) {
        $searchQuery = mysqli_real_escape_string($conn, $_POST['search_query']);
    }
    $query = "SELECT * FROM patient_detail WHERE p_name LIKE '%$searchQuery%' OR p_email LIKE '%$searchQuery%'";
    $result = mysqli_query($conn, $query);
?>
<style>
body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
    margin: 0;
    padding: 0;
}
section.dashboard {
    margin: 20px;
    padding: 20px;
    background-color: #fff;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}
h3 {
    color: #2c3e50;
    font-size: 24px;
    margin-bottom: 20px;
}
form {
    margin-bottom: 20px;
}
form input[type="text"] {
    padding: 8px;
    font-size: 16px;
    width: 300px;
    margin-right: 10px;
    border: 1px solid #ddd;
    border-radius: 4px;
}

```

```
}

form input[type="submit"] {
    padding: 8px 16px;
    background-color: #3498db;
    color: white;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    font-size: 16px;
}

form input[type="submit"]:hover {
    background-color: #2980b9;
}

table {
    width: 100%;
    border-collapse: collapse;
    margin-top: 20px;
}

table, th, td {
    border: 1px solid #ddd;
}

th {
    background-color:rgb(121, 187, 230);
    color: white;
    padding: 10px;
    text-align: left;
}

td {
    padding: 8px;
    text-align: left;
}

td input[type="submit"] {
    background-color: #e74c3c;
    color: white;
    border: none;
    padding: 6px 12px;
    cursor: pointer;
    border-radius: 4px;
    transition: background-color 0.3s ease;
}

td input[type="submit"]:hover {
    background-color: #c0392b;
}

@media screen and (max-width: 768px) {
    table, th, td {
        font-size: 14px;
    }

    td input[type="submit"] {
        padding: 4px 8px;
    }
}
```

```

        }
    </style>
<section class="dashboard">
<h3>Doctor | Search Patient</h3><br>
<form method="POST" action="">
    <input type="text" name="search_query" placeholder="Search by name or email" value="<?php
echo $searchQuery; ?>" required>
    <input type="submit" name="search" value="Search">
</form>
<br>
<?php if (isset($_POST['search'])): ?>
<table border="1">
    <thead>
        <tr>
            <th>Patient ID</th>
            <th>Full Name</th>
            <th>Address</th>
            <th>Gender</th>
            <th>Email</th>
            <th>Creation Date</th>
            <th>Action</th>
        </tr>
    </thead>
    <tbody>
        <?php
        if (mysqli_num_rows($result) > 0) {
            while ($row = mysqli_fetch_assoc($result)) {
                echo "<tr>
                    <td>{$row['p_detail_id']}

```

Patient Register

The screenshot shows the HMS | Patient Registration page. At the top, there's a navigation bar with 'HMS' on the left and 'Home Services Gallery Logins' on the right. Below the navigation is a title 'HMS | Patient Registration'. A central 'Sign Up' form is displayed. It asks for personal details like Full Name, Address, and City, and includes gender selection (Female, Male, Other). It also asks for account details like Email, Password, and Confirm Password, and includes a checkbox for agreeing to terms. A 'Submit' button is at the bottom, and a link to 'Login' is below it. The footer contains 'HMS Health Care' with a brief description, a 'Info' section with links to About Us, Logins, Gallery, and Contact Us, and a 'Contact Us' section with email, mobile number, and address.

```
<?php
    session_start();
    include("header.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HMS | Patient Registration</title>
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css" rel="stylesheet">
        <link rel="stylesheet" href="css/rl_style.css">
</head>
<body>
    <div class="container">
        <h1>HMS | Patient Registration</h1>
        <div class="form-container" style="margin-bottom: 3%;>
            <form action="<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>" method="POST">
                <fieldset>
```

```

<legend>Sign Up</legend>
<p class="p1">Enter your personal details below.</p>

    <input type="text" id="fullname" name="fullname" class="input-field" placeholder="Full Name" required>
        <input type="text" id="address" name="address" class="input-field" placeholder="Address" required>
            <input type="text" id="city" name="city" class="input-field" placeholder="City" required>

        <label style="color: grey;">Gender:</label>
        <div class="radio-group" >
            <input type="radio" id="female" name="gender" value="Female" required>
            <label for="female" style="color: grey;">Female</label>
            <input type="radio" id="male" name="gender" value="Male" required>
            <label for="male" style="color: grey;">Male</label>
            <input type="radio" id="other" name="gender" value="Other" required>
            <label for="other" style="color: grey;">Other</label>
        </div>
        <p class="p1">Enter your account details below.</p>

        <div class="input-group">
            <label for="email">
                <i class="fa fa-envelope"></i>
            </label>
            <input type="email" id="email" name="email" placeholder="Email" required>
        </div>

        <div class="input-group">
            <label for="password">
                <i class="fa fa-lock"></i>
            </label>
            <input type="password" id="password" name="password" placeholder="Password" required>
        </div>
        <div class="input-group">
            <label for="confirm_password">
                <i class="fa fa-lock"></i>
            </label>
            <input type="password" id="confirm_password" name="confirm_password" placeholder="Confirm Password" required>
        </div>

        <div class="checkbox-group" >
            <input type="checkbox" id="agree" name="agree" required>
            <label for="agree">I agree</label>
        </div>

        <button type="submit" class="submit-btn">Submit</button>
    </fieldset>
<?php
    include("database.php");

```

```

if($_SERVER["REQUEST_METHOD"]=="POST"){
    $fullname =filter_input(INPUT_POST,"fullname",FILTER_SANITIZE_SPECIAL_CHARS);
    $address =filter_input(INPUT_POST,"address",FILTER_SANITIZE_SPECIAL_CHARS);
    $city =filter_input(INPUT_POST,"city",FILTER_SANITIZE_SPECIAL_CHARS);
    $gender =filter_input(INPUT_POST,"gender",FILTER_SANITIZE_SPECIAL_CHARS);
    $email =filter_input(INPUT_POST,"email",FILTER_SANITIZE_SPECIAL_CHARS);
    $password =filter_input(INPUT_POST,"password",FILTER_SANITIZE_SPECIAL_CHARS);
    $password_hash=password_hash($password,PASSWORD_DEFAULT);
    if(empty($_POST["fullname"]) || empty($_POST["email"]) || empty($_POST["address"]) ||
empty($_POST["city"]) || empty($_POST["gender"]) || empty($_POST["password"])){ echo ""; }
    else{
        $sql = "INSERT INTO patient_mast(fullname, address, city, gender, email, password) VALUES
        ('$fullname', '$address', '$city', '$gender', '$email', '$password_hash')";
        try {
            mysqli_query($conn, $sql);
            $patient_id = $conn->insert_id;
            $_SESSION['patient_id'] = $patient_id;
            $_SESSION['email'] = $email;
            $_SESSION['patient_name'] = $fullname;
            header("Location: index.php");
        } catch (mysqli_sql_exception) {
            echo "<p style='color:red'>Sign up failed..</p>";
        }
    }
    mysqli_close($conn);
}
?>
</form>
    <p>Already have an account? <a href="patient_login.php">Login</a></p>
</div>
</div>
<?php
    include("footer.php");
?>
</body>
</html>

```

Patient Login

```

<?php
    session_start();
    include("header.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HMS | Patient Login</title>
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css" rel="stylesheet">
        <link rel="stylesheet" href="css/rl_style.css">
</head>
<body>
    <section class="login-container" style="margin-bottom: -23%; ">
        <h1>HMS | Patient Login</h1>
        <div class="login-box" style="margin-bottom: 25%; ">
            <form method="POST" action="<?php echo htmlspecialchars($_SERVER["PHP_SELF"]);?>">
                <p class="p2">Sign in to your account</p>
                <p class="p1">Please enter your name and password to log in.</p>
                <div class="input-group">
                    <label for="email">
                        <i class="fa fa-user"></i>
                    </label>
                    <input type="email" id="email" name="email" placeholder="Email" required>
                </div>
                <div class="input-group">
                    <label for="password">
                        <i class="fa fa-lock"></i>
                    </label>
                    <input type="password" id="password" name="password" required>
                </div>
                <div class="input-group">
                    <input type="submit" value="Login >">
                </div>
            </form>
        </div>
    </section>
</body>

```

```

        </label>
        <input type="password" id="password" name="password" placeholder="Password"
required>
    </div>
    <a href="otp.php" class="forgot-password">Forgot Password?</a>
    <button type="submit" class="login-btn">Login <i class="fa fa-arrow-right"></i></button>
    <p class="register-link">
        Don't have an account yet? <a href="patient_register.php">Create an account</a>
    </p>
    <?php
        include("database.php");
        if($_SERVER["REQUEST_METHOD"]=="POST")
        {
            $email = filter_input(INPUT_POST,"email",FILTER_SANITIZE_SPECIAL_CHARS);
            $password =
filter_input(INPUT_POST,"password",FILTER_SANITIZE_SPECIAL_CHARS);
            if(!empty($email) && !empty($password))
            {
                $sql = "SELECT * FROM patient_mast WHERE email = '$email'";
                $result = mysqli_query($conn, $sql);

                if (mysqli_num_rows($result) > 0) {
                    $user = mysqli_fetch_assoc($result);
                    if (password_verify($password, $user["password"])) {
                        $_SESSION['patient_id']=$user['p_id'];
                        $_SESSION['email']=$email;
                        $_SESSION['patient_name']=$user['fullname'];
                        header("Location:patient_index.php");
                        exit;
                    } else {
                        echo "<p style='color:red'>Incorrect password..!</p>";
                    }
                } else {
                    echo "<p style='color:red'>Invalid email..!</p>";
                }
            }
            mysqli_close($conn);
        ?>
    </form>
</div>
</section>
<?php
    include("footer.php");
?>
</body>
</html>

```

Patient Forget Password (OTP on email & Change Password)

- **Otp**

The image consists of two side-by-side screenshots. On the left, a mobile application interface for OTP verification is shown. It has a header 'Enter Email ID' with an input field containing 'tandelsonali13@gmail.com'. Below this is a blue button labeled 'Send OTP'. To the right of the input field is a section titled 'Enter OTP' with four numbered buttons: 2, 3, 8, and 5. Underneath these buttons is a blue 'Verify' button. Below the verify button is a link 'Resend Code' and a message 'OTP has been sent to your email.' On the right, a screenshot of an email inbox shows an incoming mail from 'HMS <hmsonline3111@gmail.com>' with the subject 'Recovery Password'. The email body contains the text 'We have sent a verification code to your email: tandelsonali13@gmail.com.' and an OTP value 'OTP: 2385'.

```

<?php
include("database.php");
session_start();
use PHPMailer\PHPMailer\PHPMailer;
use PHPMailer\PHPMailer\Exception;
require('./PHPMailer-master/src/Exception.php');
require('./PHPMailer-master/src/PHPMailer.php');
require('./PHPMailer-master/src/SMTP.php');

function sendOtp($email,$otp){
    $mail=new PHPMailer(true);
    try{
        $mail->isSMTP();
        $mail->Host = 'smtp.gmail.com';
        $mail->SMTPAuth = true;
        $mail->Username = 'hmsonline3111@gmail.com';
        $mail->Password = 'qjcqkyuggdcmksbk';
        $mail->SMTPSecure = PHPMailer::ENCRYPTION_STARTTLS;
        $mail->Port = 587;
        $mail->setFrom('hmsonline3111@gmail.com', 'HMS');
        $mail->addAddress($email);
        $mail->isHTML(true);
        $mail->Subject='Recovery Password';
        $mail->Body="OTP: <b>$otp</b>";
        $mail->send();
        return true;
    }catch(Exception $e){
        return false;
    }
}

```

```

        }
    }
if ($_SERVER['REQUEST_METHOD'] === 'POST' && isset($_POST['send_otp'])) {
    $email = $_POST['email'];

    if (filter_var($email, FILTER_VALIDATE_EMAIL)) {
        $stmt = $conn->prepare("SELECT email FROM patient_mast WHERE email = ?");
        $stmt->bind_param("s", $email);
        $stmt->execute();
        $result = $stmt->get_result();

        if ($result->num_rows > 0) {
            $_SESSION['email'] = $email;
            $_SESSION['otp'] = rand(1000, 9999);

            if (sendOtp($email, $_SESSION['otp'])) {
                $otp_sent = "OTP has been sent to your email.";
            } else {
                $error = "Failed to send OTP.";
            }
        } else {
            echo "<script>
                alert('Email not found in our records. Please try again.');
                window.location.href = 'otp.php';
            </script>";
            exit;
        }
    }

    $stmt->close();

} else {
    $error = "Invalid email address. Please try again.";
}
}

if ($_SERVER['REQUEST_METHOD'] === 'POST' && isset($_POST['verify_otp'])) {
    $enteredOtp = $_POST['otp'];

    if ($enteredOtp == $_SESSION['otp']) {
        unset($_SESSION['otp']);
        header('Location: change_password.php');
        exit;
    } else {
        $error = "Invalid OTP. Please try again.";
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">

```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>OTP Verification</title>
<style>
  body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f9;
    margin: 0;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
  }
  .otp-modal {
    background-color: #fff;
    border-radius: 16px;
    padding: 30px;
    box-shadow: 0 4px 10px rgba(0, 0, 0, 0.1);
    text-align: center;
    width: 100%;
    max-width: 350px;
    position: relative;
  }
  .otp-close {
    position: absolute;
    top: 15px;
    right: 15px;
    font-size: 18px;
    background: none;
    border: none;
    cursor: pointer;
  }
  .otp-heading {
    font-size: 1.5rem;
    margin-bottom: 15px;
    font-weight: bold;
  }
  .otp-subheading {
    font-size: 1rem;
    color: #555;
    margin-bottom: 20px;
  }
  .otp-input-container {
    width: 100%;
    display: flex;
    flex-direction: row;
    gap: 10px;
    align-items: center;
    justify-content: center;
    margin-bottom: 20px;
  }
  .otp-input {
```

```
background-color: rgb(228, 228, 228);
width: 30px;
height: 30px;
text-align: center;
border: none;
border-radius: 7px;
caret-color: rgb(127, 129, 255);
color: rgb(44, 44, 44);
outline: none;
font-weight: 600;
}

.otp-input:focus,
.otp-input:valid {
    background-color: rgba(127, 129, 255, 0.199);
    transition-duration: .3s;
}
.otp-email {
    width: 100%;
    padding: 12px;
    font-size: 1rem;
    border: 1px solid #ccc;
    border-radius: 8px;
}
.otp-button {
    width: 60%;
    padding: 10px;
    background-color:#007bff;
    color: #fff;
    border: none;
    border-radius: 8px;
    font-size: 1rem;
    font-weight: bold;
    cursor: pointer;
    transition: background-color 0.3s ease;
    margin-bottom: 20px;
}
.otp-button:hover {
    background-color:#0056b3;
}
.otp-resend {
    margin-top: 15px;
    font-size: 0.9rem;
    color: #007bff;
    text-decoration: none;
    cursor: pointer;
}
.otp-resend:hover {
    text-decoration: underline;
}
.otp-error {
```

```

        color: #dc3545;
        font-size: 0.9rem;
        margin-top: 10px;
    }

```

```
</head>
```

```
<body>
```

```
    <div class="otp-modal">
```

```

        <?php if (!isset($_POST['send_otp'])): ?>
        <form method="POST">
            <h2 class="otp-heading">Enter Email ID</h2>
            <div class="otp-input-container">
                <input type="email" name="email" class="otp-email" placeholder="example@mail.xyz"
required>
            </div>
            <button type="submit" name="send_otp" class="otp-button">Send OTP</button>
        </form>
        <?php else: ?>
        <p class="otp-subheading">We have sent a verification code to your email: <strong><?php
echo htmlspecialchars($_SESSION['email']); ?></strong>.</p>
        <form method="POST">
            <h2 class="otp-heading">Enter OTP</h2>
            <div class="otp-input-container">
                <input type="text" maxlength="1" name="otp_digit[]" class="otp-input" required>
                <input type="text" maxlength="1" name="otp_digit[]" class="otp-input" required>
                <input type="text" maxlength="1" name="otp_digit[]" class="otp-input" required>
                <input type="text" maxlength="1" name="otp_digit[]" class="otp-input" required>
            </div>
            <input type="hidden" name="otp" id="otp" value="">
            <button type="submit" name="verify_otp" class="otp-button"
onclick="combineOtp()">Verify</button>
        </form>
        <a href="#" class="otp-resend">Resend Code</a>
    <?php endif; ?>

    <?php if (isset($error)): ?>
        <p class="otp-error"><?php echo $error; ?></p>
    <?php elseif (isset($otp_sent)): ?>
        <p class="otp-error" style="color: #28a745;"><?php echo $otp_sent; ?></p>
    <?php endif; ?>

```

```
</div>
```

```
<script>
```

```
    function combineOtp() {
        const inputs = document.querySelectorAll('.otp-input');
        const otpField = document.getElementById('otp');
        otpField.value = Array.from(inputs).map(input => input.value).join("");
    }

```

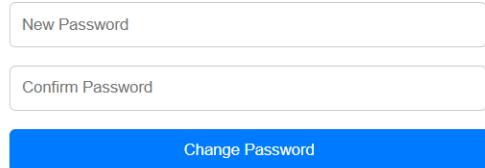
```
</script>
```

```
</body>
```

```
</html>
```

- **Change Password**

Change Password



```
<?php
session_start();
if (!isset($_SESSION['email'])) {
    header('Location: otp.php');
    exit;
}

if ($_SERVER['REQUEST_METHOD'] === 'POST' && isset($_POST['change_password'])) {
    $new_password = $_POST['new_password'];
    $confirm_password = $_POST['confirm_password'];

    if ($new_password === $confirm_password) {
        $hashed_password = password_hash($new_password, PASSWORD_BCRYPT);
        $email = $_SESSION['email'];
        include("database.php");

        $stmt = $conn->prepare("UPDATE patient_mast SET password = ? WHERE email = ?");
        $stmt->bind_param('ss', $hashed_password, $email);

        if ($stmt->execute()) {
            unset($_SESSION['email']);
            $success = "Password changed successfully. You can now <a href='logins.php'>log in</a>";
        } else {
            $error = "Failed to update password.";
        }
        $stmt->close();
        $conn->close();
    } else {
        $error = "Passwords do not match.";
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Change Password</title>
    <style>
```

```
body {
    font-family: Arial, sans-serif;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
    background-color: #f4f4f9;
}

.form-container {
    background: white;
    padding: 30px;
    border-radius: 10px;
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
    width: 100%;
    max-width: 400px;
}

.form-container h2 {
    margin-bottom: 20px;
}

.form-container input {
    width: 94%;
    padding: 10px;
    margin-bottom: 15px;
    border: 1px solid #ccc;
    border-radius: 5px;
}

.form-container button {
    width: 100%;
    padding: 10px;
    background-color: #007bff;;
    color: white;
    border: none;
    border-radius: 5px;
    cursor: pointer;
}

.form-container button:hover {
    background-color:rgb(67, 72, 177);
}

.error, .success {
    color: red;
    font-size: 0.9rem;
}

.success {
    color: green;
}

</style>
</head>
<body>
<div class="form-container">
    <h2>Change Password</h2>
    <form method="POST">
```

```

<input type="password" name="new_password" placeholder="New Password" required>
<input type="password" name="confirm_password" placeholder="Confirm Password"
required>
<button type="submit" name="change_password">Change Password</button>
</form>

<?php if (isset($error)): ?>
<p class="error"><?php echo $error; ?></p>
<?php elseif (isset($success)): ?>
<p class="success"><?php echo $success; ?></p>
<?php endif; ?>
</div>
</body>
</html>

```

Patient Account

Your Account

Home Logout

Your Information

Name: sonali tandel
Email: tandelsonali13@gmail.com
Address: kosamba
City: valsad
Gender: Female

[Update Info](#) [Change Password](#)

Full Name:	sonali tandel
Email:	tandelsonali13@gmail.com
Address:	kosamba
City:	valsad
Gender:	<input type="radio"/> Male <input checked="" type="radio"/> Female <input type="radio"/> Other
Current Password:	<input type="text"/>
Update	
Current Password:	<input type="text"/>
New Password:	<input type="text"/>
Confirm New Password:	<input type="text"/>
Change Password	

```

<?php
session_start();
include("database.php");

```

```

if (!isset($_SESSION['patient_id'])) {
    header("Location: patient_login.php");
    exit();
}

$patient_id = $_SESSION['patient_id'];
$query = "SELECT * FROM patient_mast WHERE p_id = '$patient_id'";
$result = mysqli_query($conn, $query);

if ($result && mysqli_num_rows($result) > 0) {
    $patient = mysqli_fetch_assoc($result);
} else {
    die("Patient not found.");
}

$message = "";

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['update'])) {
    $name = trim($_POST['fullname']);
    $new_email = trim($_POST['email']);
    $password = trim($_POST['password']);
    $address = trim($_POST['address']);
    $city = trim($_POST['city']);
    $gender = trim($_POST['gender']);
    $name = mysqli_real_escape_string($conn, $name);
    $new_email = mysqli_real_escape_string($conn, $new_email);
    $password = mysqli_real_escape_string($conn, $password);
    $address = mysqli_real_escape_string($conn, $address);
    $city = mysqli_real_escape_string($conn, $city);
    $gender = mysqli_real_escape_string($conn, $gender);

    if (password_verify($password, $patient['password'])) {
        $update_query = "UPDATE patient_mast SET fullname='$name', email='$new_email',
address='$address', city='$city', gender='$gender' WHERE p_id='$patient_id'";
        if (mysqli_query($conn, $update_query)) {
            echo "<script>alert('Account details updated successfully!');";
            window.location.href='patient_account.php';</script>";
            exit();
        } else {
            echo "<script>alert('Error updating account details.');//</script>";
        }
    } else {
        echo "<script>alert('Incorrect password. Please try again.');//</script>";
    }
}

if ($_SERVER["REQUEST_METHOD"] == "POST" && isset($_POST['change_password'])) {
    $password = trim($_POST['password']);
    $new_password = trim($_POST['new_password']);
    $confirm_password = trim($_POST['confirm_password']);
}

```

```

if (password_verify($password, $patient['password'])) {
    if ($new_password === $confirm_password) {
        $hashed_new_password = password_hash($new_password, PASSWORD_DEFAULT);
        $update_query = "UPDATE patient_mast SET password='$hashed_new_password' WHERE
p_id='$patient_id'";
        if (mysqli_query($conn, $update_query)) {
            echo "<script>alert('Password updated successfully!');";
            window.location.href='patient_account.php';</script>";
            exit();
        } else {
            echo "<script>alert('Error updating password.');//</script>";
        }
    } else {
        echo "<script>alert('New passwords do not match!');//</script>";
    }
} else {
    echo "<script>alert('Incorrect current password!');//</script>";
}
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Patient Account</title>
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f4f4f4;
            margin: 0;
            padding: 0;
        }

        header {
            background-color: #3498db;
            color: white;
            padding: 15px;
            text-align: center;
            font-size: 20px;
        }

        nav {
            margin-top: 10px;
        }

        nav a {
            color: white;
            text-decoration: none;
            margin: 0 10px;
            font-size: 16px;
        }
    </style>

```

```
.container {
    width: 30%;
    background-color: white;
    margin: 20px auto;
    padding: 20px;
    border-radius: 10px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

.sec {
    text-align: center;
}

.btn {
    background-color: #3498db;
    color: white;
    border: none;
    padding: 10px 15px;
    border-radius: 5px;
    cursor: pointer;
    font-size: 16px;
    margin: 10px;
}

.btn:hover {
    background-color: #2980b9;
}

.form-section {
    display: none;
    padding: 20px;
    background-color: #ecf0f1;
    border-radius: 5px;
    box-shadow: 0 0 5px rgba(0, 0, 0, 0.1);
    text-align: left;
}

.form-section label {
    display: block;
    text-align: left;
    font-weight: bold;
    margin-top: 10px;
    margin-left: 2%;
}

.radio-group {
    display: flex;
    align-items: center;
    gap: 10px; /* Space between Male and Female */
}

.radio-group label {
    display: flex;
    align-items: center;
}
```

```

gap: 3px;
margin: 0;
margin-left: 2%;
margin-top: 2%;
font-weight: lighter;
}
.radio-group input[type="radio"] {
margin: 0;
padding: 0;
}

input, select {
width: 90%;
padding: 10px;
margin-top: 5px;
border: 1px solid #ccc;
border-radius: 5px;
font-size: 16px;
}

```

</style>

</head>

<body>

<header>

<h2>Your Account</h2>

<nav>

Home

Logout

</nav>

</header>

<div class="container">

<section class="sec">

<h2>Your Information</h2>

<p>Name: <?php echo htmlspecialchars(\$patient['fullname']); ?></p>

<p>Email: <?php echo htmlspecialchars(\$patient['email']); ?></p>

<p>Address: <?php echo htmlspecialchars(\$patient['address']); ?></p>

<p>City: <?php echo htmlspecialchars(\$patient['city']); ?></p>

<p>Gender: <?php echo htmlspecialchars(\$patient['gender']); ?></p>

<?php if (\$message): ?>

<p><?php echo \$message; ?></p>

<?php endif; ?>

<button class="btn" onclick="toggleForm('update-info-form')">Update Info</button>

<button class="btn" onclick="toggleForm('change-password-form')">Change

Password</button>

<form method="POST" id="update-info-form" class="form-section">

<label>Full Name:</label>

<input type="text" name="fullname" value="<?php echo

htmlspecialchars(\$patient['fullname']); ?>" required>

```

<label>Email:</label>
<input type="email" name="email" value=<?php echo htmlspecialchars($patient['email']); ?>" required>

<label>Address:</label>
<input type="text" name="address" value=<?php echo htmlspecialchars($patient['address']); ?>" required>

<label>City:</label>
<input type="text" name="city" value=<?php echo htmlspecialchars($patient['city']); ?>" required>

<label>Gender:</label>
<div class="radio-group">
    <label><input type="radio" name="gender" value="Male" <?php if ($patient['gender'] == 'Male') echo 'checked'; ?>>Male</label>
    <label><input type="radio" name="gender" value="Female" <?php if ($patient['gender'] == 'Female') echo 'checked'; ?>>Female</label>
    <label><input type="radio" name="gender" value="Other" <?php if ($patient['gender'] == 'Other') echo 'checked'; ?>>Other</label>
</div>

<label>Current Password:</label>
<input type="password" name="password" required>

<button type="submit" class="btn" name="update">Update</button>
</form>

<form method="POST" id="change-password-form" class="form-section">
    <label>Current Password:</label>
    <input type="password" name="password" required>

    <label>New Password:</label>
    <input type="password" name="new_password" required>

    <label>Confirm New Password:</label>
    <input type="password" name="confirm_password" required>

    <button type="submit" class="btn" name="change_password">Change Password</button>
</form>
</section>
</div>

<script>
function toggleForm(formId) {
    var form = document.getElementById(formId);
    form.style.display = form.style.display === "block" ? "none" : "block";
}
</script>
</body>

```

```
</html>
```

Patient Header

```
<?php
    include('database.php');
    if (!isset($_SESSION['patient_id'])) {
        header('Location: patient_login.php');
        exit;
    }
    $patient_name = $_SESSION['patient_name'];
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Hospital Management System</title>
    <link rel="website icon" href="img/logo1.jpg" type="jpg">
    <link href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css"
rel="stylesheet">
    <link rel="stylesheet" href="css/style.css">
<style>
    * {
        margin: 0;
        padding: 0;
        box-sizing: border-box;
        font-family: Arial, sans-serif;
    }
    body {
        display: flex;
        background-color: #f0f8ff;
    }
    .sidebar {
        width: 250px;
        height: 100vh;
        background:rgb(66, 134, 206);
        color: white;
        padding: 20px;
    }
    .sidebar h2 {
        text-align: center;
        margin-bottom: 20px;
    }
    .sidebar ul {
        list-style: none;
        padding: 0;
    }
    .sidebar ul li {
        padding: 15px;
    }
</style>
<body>
    <div class="flex">
        <div class="flex-item sidebar">
            <h2>Patient Management</h2>
            <ul>
                <li>View Patient</li>
                <li>Add Patient</li>
                <li>Edit Patient</li>
                <li>Delete Patient</li>
            </ul>
        </div>
        <div class="flex-item main">
            <h3>Patient Details</h3>
            <p>Patient Name: $patient_name</p>
            <p>Patient ID: $_SESSION['patient_id']</p>
            <button>Logout</button>
        </div>
    </div>
</body>
</html>
```

```
        }
.sidebar ul li a {
    color: white;
    text-decoration: none;
    display: block;
}
.sidebar ul li a:hover {
    background:rgb(94, 142, 193);
    border-radius: 5px;
}
.main-content {
    flex: 1;
    padding:5px;
}
header {
    display: flex;
    justify-content: space-between;
    align-items: center;
    background: white;
    box-shadow: 0px 2px 10px rgba(0, 0, 0, 0.1);
}
.dashboard {
    margin-top: 20px;
}
.cards {
    display: flex;
    justify-content: space-evenly;
    gap: 15px;
}
.card {
    background: white;
    padding: 20px;
    text-align: center;
    width: 30%;
    border-radius: 10px;
    box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
}
.card img {
    width: 50px;
    margin-bottom: 10px;
}
.card a {
    display: block;
    margin-top: 10px;
    color:rgb(50, 128, 210);
    text-decoration: none;
}
.card a:hover {
    text-decoration: underline;
}

```

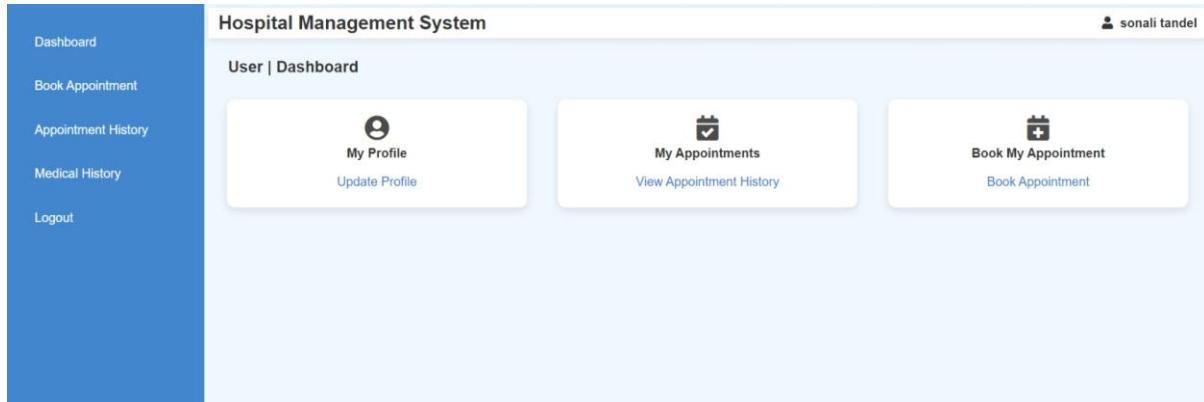
</style>

```

</head>
<body>
    <div class="sidebar">
        <ul>
            <li><a href="patient_index.php">Dashboard</a></li>
            <li><a href="book_appointment.php">Book Appointment</a></li>
            <li><a href="appointment_history.php">Appointment History</a></li>
            <li><a href="medical_history.php">Medical History</a></li>
            <li><a href="logout.php" onclick="confirmLogout()">Logout</a></li>
        <script>
            function confirmLogout() {
                if (confirm("Are you sure you want to log out?")) {
                    window.location.href = "logout.php";
                }
            }
        </script>
    </ul>
</div>
<div class="main-content">
    <header>
        <h2>&nbsp;&nbsp;Hospital Management System</h2>
        <div class="user-info" style="font-weight: bold; margin-right:1%; ">
            <i class="fas fa-user"></i>&nbsp;<?php echo $patient_name; ?>
        </div>
    </header>

```

Patient Dashboard



```

<?php
    session_start();
    include('database.php');
    if(isset($_SESSION['patient_name'])){
        $patient_name = $_SESSION['patient_name'];
    }
    else{
        header('location:patient_login.php');
    }
?>

```

```

<?php
    include("patient_header.php");
?>
    <section class="dashboard">
        <h3 style="margin-left: 2%; font-size:20px;">User | Dashboard</h3><br>
        <div class="cards">
            <div class="card">
                <i class="fas fa-user-circle fa-2x" style="opacity: 0.9;"></i><br>
                <h4>My Profile</h4>
                <a href="patient_account.php">Update Profile</a>
            </div>
            <div class="card">
                <i class="fas fa-calendar-check fa-2x" style="opacity: 0.9;"></i>
                <h4>My Appointments</h4>
                <a href="appointment_history.php">View Appointment History</a>
            </div>
            <div class="card">
                <i class="fas fa-calendar-plus fa-2x" style="opacity: 0.9;"></i>
                <h4>Book My Appointment</h4>
                <a href="book_appointment.php">Book Appointment</a>
            </div>
        </div>
    </section>
</div>
</body>
</html>

```

Patient Book Appointment

The screenshot shows the 'USER | BOOK APPOINTMENT' form. On the left, there's a sidebar with links: Dashboard, Book Appointment, Appointment History, Medical History, and Logout. The main form area has fields for Doctors (dropdown menu), Doctor Specialization (text input), Consultancy Fees (text input), Date (text input), and Time (text input). A 'Submit' button is at the bottom.

```

<?php
session_start();
include('database.php');

if (!isset($_SESSION['patient_id'])) {
    header('location:patient_login.php');
}

```

```

    exit;
}

$patient_id = $_SESSION['patient_id'];
$message = "";

if ($_SERVER['REQUEST_METHOD'] === 'POST') {
    $doctor_id = mysqli_real_escape_string($conn, $_POST['doctor']);
    $specialization = mysqli_real_escape_string($conn, $_POST['specialization']);
    $docfees = mysqli_real_escape_string($conn, $_POST['docfees']);
    $date = mysqli_real_escape_string($conn, $_POST['date']);
    $time = mysqli_real_escape_string($conn, $_POST['time']);

    if (!empty($doctor_id) && !empty($specialization) && !empty($docfees) && !empty($date) && !empty($time)) {
        $min_time = "10:00";
        $max_time = "17:00";

        if ($time < $min_time || $time > $max_time) {
            $message = "<p style='color: red; text-align: center;'>Appointments can only be booked between 10:00 AM and 5:00 PM.</p>";
        } else {
            $checkQuery = "SELECT * FROM appointment
                            WHERE d_id='$doctor_id'
                            AND a_date='$date'
                            AND ABS(TIMESTAMPDIFF(MINUTE, STR_TO_DATE(a_time, '%H:%i'),
STR_TO_DATE('$time', '%H:%i'))) < 15";
            $result = mysqli_query($conn, $checkQuery);

            if (mysqli_num_rows($result) > 0) {
                $message = "<p style='color: red; text-align: center;'>This doctor is already booked within 15 minutes of the selected time. Please choose another time.</p>";
            } else {
                $insertQuery = "INSERT INTO appointment (specilization, d_id, p_id, fees, a_date, a_time,
userstatus, d_status)
                                VALUES ('$specialization', '$doctor_id', '$patient_id', '$docfees', '$date', '$time', 1,
0)";

                if (mysqli_query($conn, $insertQuery)) {
                    $message = "<p style='color: green; text-align: center;'>Appointment successfully booked.</p>";
                } else {
                    $message = "<p style='color: red; text-align: center;'>Error booking appointment: " .
mysqli_error($conn) . "</p>";
                }
            }
        }
    }
}

```

```

?>

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Book Appointment</title>
  <link rel="stylesheet" href="styles.css">
  <style>
    .form-container {
      margin-left: 40px;
      margin-top: 20px;
      background: white;
      padding: 60px;
      border-radius: 8px;
      box-shadow: 0px 0px 10px rgba(0, 0, 0, 0.1);
      width: 1000px;
    }
    h2 {
      color: #0277bd;
    }
    label {
      display: block;
      margin-top: 10px;
      font-weight: bold;
      text-align: left;
    }
    select, input {
      width: 100%;
      padding: 10px;
      margin-top: 5px;
      border: 1px solid #90caf9;
      border-radius: 4px;
    }
    button {
      width: 50%;
      padding: 12px;
      background: #0288d1;
      color: white;
      border: none;
      border-radius: 4px;
      margin-left: 20.50%;
      margin-top: 20px;
      cursor: pointer;
    }
    button:hover {
      background: #01579b;
    }
    .message {
      text-align: center;
    }
  </style>
</head>
<body>
  <h2>Book Appointment</h2>
  <div class="form-container">
    <label>Name:</label>
    <input type="text" />
    <label>Email:</label>
    <input type="text" />
    <label>Phone Number:</label>
    <input type="text" />
    <label>Appointment Type:</label>
    <select>
      <option>Medical Consultation</option>
      <option>Physical Therapy Session</option>
      <option>Prescription Renewal</option>
      <option>Follow-up Appointment</option>
    </select>
    <label>Date:</label>
    <input type="date" />
    <label>Time:</label>
    <input type="time" />
    <button>Book Appointment</button>
    <div class="message" style="margin-top: 20px;">Your appointment has been successfully booked!
```

```

        font-size: 16px;
        margin-top: 10px;
    }

```

```

</style>
</head>
<body>
<?php include("patient_header.php"); ?>

<div class="form-container">
    <h2>USER | BOOK APPOINTMENT</h2>
    <?php echo $message; ?>
    <form method="POST" action="" onsubmit="return validateTime()">
        <label>Doctors</label>
        <select name="doctor" id="doctor" required>
            <option value="">Select Doctor</option>
            <?php
                $doctorQuery = "SELECT d_id, name, specialization, docfees FROM doctor_mast";
                $doctorResult = mysqli_query($conn, $doctorQuery);
                if ($doctorResult && mysqli_num_rows($doctorResult) > 0) {
                    while ($row = mysqli_fetch_assoc($doctorResult)) {
                        echo "<option value='{$row['d_id']}' data-specialization='{$row['specialization']}' data-
fees='{$row['docfees']}'>{$row['name']}</option>";
                    }
                } else {
                    echo "<option disabled>No doctors available</option>";
                }
            ?>
        </select>
        <label>Doctor Specialization</label>
        <input type="text" id="specialization" name="specialization" readonly>
        <label>Consultancy Fees</label>
        <input type="text" id="docfees" name="docfees" readonly>
        <label>Date</label>
        <input type="date" name="date" required min="<?php echo date('Y-m-d'); ?>">
        <label>Time</label>
        <input type="time" name="time" id="time" required min="10:00" max="17:00">
        <button type="submit">Submit</button>
    </form>
</div>

<script>
    document.getElementById("doctor").addEventListener("change", function() {
        let selectedDoctor = this.options[this.selectedIndex];
        document.getElementById("specialization").value = selectedDoctor.getAttribute("data-
specialization") || "";
        document.getElementById("docfees").value = selectedDoctor.getAttribute("data-fees") || "";
    });

    function validateTime() {
        let timeInput = document.getElementById("time").value;
        let minTime = "10:00";
    }

```

```

let maxTime = "17:00";

if (timeInput < minTime || timeInput > maxTime) {
    alert("Appointments can only be booked between 10:00 AM and 5:00 PM.");
    return false;
}
return true;
}
</script>
</body>
</html>

```

Patient Appointment History

Patient Appointment History							
Appointment ID	Doctor Name	Specialization	Consultancy Fee	Appointment Date / Time	Appointment Creation Date	Status	Action
3	Dr. Maitri Tandel	ENT	1000	2025-03-05 at 02:00	2025-03-02 22:58:50	Completed	N/A
6	Dr. Priyanshu Maisuriya	Orthopedics	1800	2025-03-28 at 06:00	2025-03-03 01:04:16	Cancelled	N/A
7	Dr. Maitri Tandel	ENT	1000	2025-03-15 at 03:04	2025-03-03 01:04:37	Pending	<button>Cancel</button>

```

<?php
session_start();
include('database.php');

if (!isset($_SESSION['patient_id'])) {
    echo "<p>Error: Patient ID not found in session.</p>";
    exit;
}
$p_id = $_SESSION['patient_id'];

if (isset($_POST['cancel']) && isset($_POST['a_id'])) {
    $a_id = mysqli_real_escape_string($conn, $_POST['a_id']);

    $query = "UPDATE appointment SET d_status = 2 WHERE a_id = '$a_id' AND p_id = '$p_id'";
    $result = mysqli_query($conn, $query);

    if ($result) {
        echo "<script>alert('Appointment cancelled successfully.');" .
        "window.location.href='appointment_history.php';</script>";
    } else {
        echo "<p>Error cancelling appointment: " . mysqli_error($conn) . "</p>";
    }
}

$query = "SELECT a.a_id, d.name AS doctor_name, d.specilization AS specialization, d.docfees AS fees,

```

```

        a.a_date, a.a_time, a.postingdate AS created_at, a.d_status
    FROM appointment a
    JOIN doctor_mast d ON a.d_id = d.d_id
    WHERE a.p_id = '$p_id';
$result = mysqli_query($conn, $query);
?>

<?php include("patient_header.php"); ?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Appointment History</title>
    <link rel="stylesheet" href="styles.css">
    <style>
        body {
            font-family: Arial, sans-serif;
            background-color: #f8f9fa;
            margin: 0;
            padding: 0;
        }
        .container {
            width: 80%;
            margin: 20px auto;
            background: white;
            padding: 20px;
            border-radius: 8px;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
        }
        h2 {
            color: #2c3e50;
            text-align: center;
        }
        table {
            width: 100%;
            border-collapse: collapse;
            margin-top: 20px;
        }
        th, td {
            padding: 10px;
            text-align: center;
            border-bottom: 1px solid #ddd;
        }
        th {
            background-color: rgb(121, 187, 230);
            color: white;
        }
        .cancel-btn {
            background-color: #e74c3c;

```

```

        color: white;
        border: none;
        padding: 6px 12px;
        cursor: pointer;
        border-radius: 4px;
        transition: background-color 0.3s ease;
        text-decoration: none;
    }
    .cancel-btn:hover {
        background-color: #c0392b;
    }
    .status-pending {
        color: orange;
        font-weight: bold;
    }
    .status-completed {
        color: green;
        font-weight: bold;
    }
    .status-cancelled {
        color: red;
        font-weight: bold;
    }

```

</style>

</head>

<body>

<section class="dashboard">

<h3>Patient | Appointment History</h3>

<table border="1">

<thead>

<tr>

<th>Appointment ID</th>

<th>Doctor Name</th>

<th>Specialization</th>

<th>Consultancy Fee</th>

<th>Appointment Date / Time</th>

<th>Appointment Creation Date</th>

<th>Status</th>

<th>Action</th>

</tr>

</thead>

<tbody>

<?php

if (mysqli_num_rows(\$result) > 0) {

while (\$row = mysqli_fetch_assoc(\$result)) {

\$status = "";

\$status_class = "";

if (\$row['d_status'] == 0) {

\$status = "Pending";

\$status_class = "status-pending";

} elseif (\$row['d_status'] == 1) {

```

        $status = "Completed";
        $status_class = "status-completed";
    } elseif ($row['d_status'] == 2) {
        $status = "Cancelled";
        $status_class = "status-cancelled";
    }

    echo "<tr>
        <td>{$row['a_id']}

```

Patient Medical History

Hospital Management System

sonali tandel

Medical History

| ID | BP | BS | Weight | Temperature | Prescription | Created At |
|----|--------|-----|--------|-------------|------------------|---------------------|
| 1 | 80/120 | 110 | 85 | 97 | Dolo,Levocet 5mg | 2025-02-07 15:46:32 |
| 5 | 60/120 | 120 | 80 | 67 | fgdboh | 2025-03-02 23:52:04 |

```

<?php
session_start();
include("database.php");

$p_id = (int)$_SESSION['patient_id'];

$sql_history = "SELECT * FROM medical_history WHERE p_detail_id = $p_id";
$result_history = $conn->query($sql_history);
?>
<?php
include("patient_header.php");
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Medical History</title>
<style>
    body {
        font-family: Arial, sans-serif;
        background-color: #f0f8ff;
        margin: 0;
        padding: 0;
    }
    .container {
        width: 98%;
        margin: 20px auto;
        background: white;
        padding: 20px;
        border-radius: 10px;
        box-shadow: 0px 4px 10px rgba(0, 0, 0, 0.1);
    }
    table {
        width: 100%;
        border-collapse: collapse;
        margin-top: 20px;
    }
    table, th, td {

```

```

        border: 1px solid black;
    }
    th, td {
        padding: 10px;
        text-align: left;
    }
    th {
        background-color: rgb(66, 134, 206);
        color: white;
    }
    .status {
        font-weight: bold;
    }
    .completed { color: green; }
    .pending { color: orange; }
    .cancelled { color: red; }
    .status-form select {
        padding: 5px;
    }
    .status-form button {
        padding: 5px 10px;
        background-color: #4CAF50;
        color: white;
        border: none;
        cursor: pointer;
    }
    .status-form button:hover {
        background-color: #45a049;
    }

```

</style>

</head>

<body>

```

<div class="container">
    <h2>Medical History</h2>
    <table>
        <tr>
            <th>ID</th>
            <th>BP</th>
            <th>BS</th>
            <th>Weight</th>
            <th>Temperature</th>
            <th>Prescription</th>
            <th>Created At</th>
        </tr>
        <?php
if ($result_history->num_rows > 0) {
    while ($row = $result_history->fetch_assoc()) {
        echo "<tr>
            <td>{$row['m_id']}


---



```

```

<td>{$row['bs']}</td>
<td>{$row['weight']}</td>
<td>{$row['temperature']}</td>
<td>{$row['m_prescription']}</td>
<td>{$row['created_at']}</td>
</tr>";
}
} else {
echo "<tr><td colspan='7'>No medical history found.</td></tr>";
}
?>
</table>
</div>

</body>
</html>

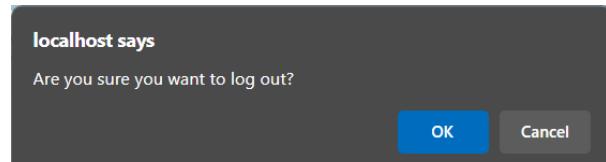
```

```

<?php
$conn->close();
?>

```

Logout



```

<?php
session_start();
session_unset();
session_destroy();
header("Location: index.php?message=logged_out");
exit();
?>

```

CSS:

- **style.css**

```

body {
    font-family: "Arial", sans-serif;
    margin: 0;
    padding: 0;
    color: #333;
    background-color: #f0f8ff;
    line-height: 1.6;
}
.container {

```

```
width: 90%;  
max-width: 1200px;  
margin: 0 auto;  
}  
.header {  
    display: flex;  
    justify-content: space-between;  
    align-items: center;  
    padding: 15px 30px;  
    background: #87cefa;  
    color: white;  
    position: sticky;  
    top: 0;  
    z-index: 1000;  
}  
.header .logo {  
    font-size: 24px;  
    font-weight: bold;  
    text-transform: uppercase;  
}  
.header nav ul {  
    list-style: none;  
    display: flex;  
    gap: 20px;  
    margin: 0;  
    padding: 0;  
}  
.header nav ul li a {  
    text-decoration: none;  
    color: white;  
    font-size: 16px;  
    transition: color 0.3s;  
}  
.header nav ul li a:hover {  
    color: #4682b4;  
}  
.header .btn {  
    background: #4682b4;  
    color: white;  
    padding: 10px 20px;  
    text-decoration: none;  
    font-weight: bold;  
    border-radius: 5px;  
    transition: background 0.3s, color 0.3s;  
}  
.header .btn:hover {  
    background: white;  
    color: #4682b4;  
}  
.hero-section {  
    position: relative;
```

```
    text-align: center;
}
.hero-image {
    width: 100%;
    height: auto;
    margin: 0 auto;
    display: block;
}
.hero-overlay {
    position: absolute;
    top: 50%;
    left: 50%;
    transform: translate(-50%, -50%);
    color: white;
    font-size: 35px;
    font-weight: bold;
    text-shadow: 2px 2px 4px rgba(0, 0, 0, 0.7);
    z-index: 1;
}
.log {
    font-family: 'Arial', 'Helvetica', sans-serif;
    font-size: 1.5em;
    color: #4682b4;
    font-weight: bold;
    margin-top: 3px;
    text-align: center;
    margin-bottom: 4%;
}
.logins-section {
    padding: 60px 30px;
    background: linear-gradient(135deg, #d8e9f5, #f0f8ff);
    text-align: center;
}
.logins-section h2 {
    font-size: 2.8em;
    color: #4682b4;
    margin-bottom: 25px;
    font-family: 'Arial', sans-serif;
    text-transform: uppercase;
}
.login-cards {
    display: flex;
    justify-content: center;
    gap: 30px;
    flex-wrap: wrap;
    align-items: stretch;
}
.login-card {
    background: #ffffff;
    box-shadow: 0 4px 10px rgba(0, 0, 0, 0.15);
    padding: 20px;
```

```
border-radius: 15px;
width: 240px;
text-align: center;
transition: all 0.4s ease;
font-size: 1em;
font-weight: 600;
color: #333;
cursor: pointer;
border: 2px solid transparent;
}
.login-card img {
width: 230px;
height: 150px;
margin-bottom: 10px;
border-radius: 10px;
transition: transform 0.3s, box-shadow 0.3s;
object-fit: cover;
}
.login-card:hover img {
transform: scale(1.1);
box-shadow: 0 8px 15px rgba(30, 144, 255, 0.4);
}
.login-card:hover {
transform: translateY(-6px);
background:#87cefa;
color: #fff;
border: 2px solid #87cefa;
box-shadow: 0 8px 15px rgba(30, 144, 255, 0.4);
}
.logBtn {
background-color: #1e90ff;
color: #ffffff;
border: none;
padding: 9px 5px;
font-size: 14px;
font-weight: bold;
border-radius: 4px;
cursor: pointer;
transition: all 0.3s ease;
box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
margin-top: -5%;
}
.logBtn:hover {
background-color: #4682b4;
box-shadow: 0 6px 10px rgba(0, 0, 0, 0.15);
transform: translateY(-2px);
}
.logBtn:active {
background-color: #1c75d8;
box-shadow: 0 2px 4px rgba(0, 0, 0, 0.2);
transform: translateY(0);
```

```
}

.features-section {
  padding: 40px 20px;
  background: white;
  text-align: center;
}

.features-section h2 {
  font-size: 2.5em;
  color: #4682b4;
  margin-bottom: 20px;
}

.features-section i {
  font-size: 2.1em;
  margin-bottom: 18px;
}

.features-section p {
  font-size: 20px;
  margin-bottom: 2px;
}

.feature-list {
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
  gap: 30px;
  max-width: 900px;
  margin: 0 auto;
}

.feature-item {
  background: #e6f7ff;
  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
  padding: 20px 20px;
  border-radius: 10px;
  font-size: 18px;
  font-weight: bold;
  color: #333;
  text-align: center;
  width: calc(33.333% - 20px);
  flex: 1 1 calc(33.333% - 20px);
  max-width: 180px;
  transition: transform 0.3s, background 0.3s, color 0.3s;
}

@media (max-width: 768px) {
  .feature-item {
    width: calc(50% - 15px);
    flex: 1 1 calc(50% - 15px);
  }
}

@media (max-width: 480px) {
  .feature-item {
    width: 100%;
    flex: 1 1 100%;
  }
}
```

```
        }
    }
.about-section {
    padding: 50px 20px;
    background: #f0f8ff;
    text-align: center;
}
.about-section h2 {
    font-size: 2.5em;
    color: #4682b4;
    margin-bottom: 20px;
}
.about-section p {
    font-size: 16px;
    line-height: 1.8;
    color: #555;
    max-width: 800px;
    margin: auto;
}
.gallery-section {
    padding: 50px 20px;
    background: white;
    text-align: center;
}
.gallery-section h2 {
    font-size: 2.5em;
    color: #4682b4;
    margin-bottom: 20px;
}
.gallery-grid {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(150px, 1fr));
    gap: 20px;
    max-width: 900px;
    margin: auto;
}
.gallery-image {
    width: 100%;
    border-radius: 10px;
    box-shadow: 0 2px 5px rgba(0, 0, 0, 0.1);
    transition: transform 0.3s, box-shadow 0.3s;
}
.gallery-image:hover {
    transform: scale(1.05);
    box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);
}
.contact-section {
    padding: 50px 20px;
    text-align: center;
}
.contact-section h2 {
```

```
    font-size: 2.5em;
    color: #4682b4;
    margin-bottom: 20px;
}
.contact-form {
    display: flex;
    flex-direction: column;
    gap: 15px;
    max-width: 400px;
    margin: auto;
}
.contact-form input, .contact-form textarea {
    width: 100%;
    padding: 10px;
    border: 1px solid #ccc;
    border-radius: 5px;
    font-size: 16px;
}
.contact-form button {
    background: #4682b4;
    color: white;
    padding: 10px 15px;
    border: none;
    border-radius: 5px;
    font-size: 18px;
    font-weight: bold;
    cursor: pointer;
    transition: background 0.3s, transform 0.3s;
}
.contact-form button:hover {
    background: #0056b3;
    transform: scale(1.05);
}
.feature-item img {
    width: 80px;
    height: 80px;
    margin-bottom: 10px;
}
.gallery-image {
    width: 100%;
    height: auto;
    border-radius: 8px;
    margin: 5px;
}
.about-image {
    width: 100%;
    height: auto;
    margin-top: 20px;
    border-radius: 8px;
}
.log{
```

```
    color: black;
}
.footer {
    background: #e3f2fd;
    color: #333;
    padding: 20px;
    display: flex;
    flex-wrap: wrap;
    justify-content: flex-start;
    gap: 20px;
}
.footer-box {
    flex: 1 1 250px;
}
.footer-box h2, .footer-box h3 {
    color: #1e88e5;
    margin-bottom: 10px;
}
.footer-box p, .footer-box span, .footer-box li {
    font-size: 14px;
    color: #555;
    margin-bottom: 8px;
}
.footer-box a {
    color: #1e88e5;
    text-decoration: none;
    transition: 0.3s;
}
.footer-box a:hover {
    color: #1565c0;
}
.social a {
    color: #2196f3;
    margin-right: 10px;
    font-size: 18px;
}
.copyright {
    text-align: center;
    font-size: 13px;
    margin-top: 15px;
    color: #666;
    width: 100%;
    border-top: 1px solid #555;
}
.hospital-gallery-container {
    max-width: 1200px;
    margin: 0 auto;
    padding: 20px;
    text-align: center;
}
.gallery-title {
```

```
color: #2c3e50;
margin-bottom: 20px;
}
.hospital-gallery {
display: grid;
grid-template-columns: repeat(auto-fill, minmax(300px, 1fr));
gap: 20px;
}
.gallery-item-doctor,
.gallery-item-patient,
.gallery-item-medical-image {
background-color: #fff;
border-radius: 8px;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
overflow: hidden;
transition: transform 0.3s ease-in-out;
}
.gallery-item-doctor img,
.gallery-item-patient img,
.gallery-item-medical-image img {
width: 100%;
height: auto;
display: block;
object-fit: cover;
}
.gallery-item-doctor p,
.gallery-item-patient p,
.gallery-item-medical-image p {
padding: 10px;
background-color: #ecf0f1;
font-size: 16px;
color: #2c3e50;
}
.gallery-item-doctor:hover,
.gallery-item-patient:hover,
.gallery-item-medical-image:hover {
transform: scale(1.05);
}
.about-section {
padding: 10px;
background-color: #f9f9f9;
}
.about-container {
display: flex;
align-items: center;
gap: 10px;
}
.about-image {
```

```

width: 40%;
max-width: 400px;
border-radius: 3px;
}
.about-content {
flex: 1;
}
.about-title {
font-size: 1.8rem;
color: #333;
}
.about-description {
font-size: 1rem;
color: #555;
}
.gallery-section {
padding: 2rem;
background-color: #f9f9f9;
text-align: center;
}
.gallery-section h2 {
font-size: 2rem;
color: #333;
margin-bottom: 1.5rem;
}
.gallery-grid {
display: grid;
grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));
gap: 2.5rem;
justify-items: center;
}
.gallery-grid img {
width: 100%;
max-width: 400px;
height: auto;
box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
transition: transform 0.3s ease, box-shadow 0.3s ease;
}
.gallery-grid img:hover {
transform: scale(1.05);
box-shadow: 0 8px 16px rgba(0, 0, 0, 0.2);
}

```

- **rl-style.php**

```

.container {
display: flex;
justify-content: center;
align-items: center;
min-height: 100vh;

```

```
flex-direction: column;
}
.form-container {
    background: #fff;
    border: 1px solid #ddd;
    border-radius: 8px;
    padding: 30px 40px;
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
    width: 100%;
    max-width: 400px;
    text-align: center;
}
.form-container h2 {
    margin-bottom: 20px;
    color: #007bff;
    font-size: 1.5rem;
}
form {
    width: 100%;
    text-align: left;
}
fieldset {
    border: none;
    margin: 0;
    padding: 0;
}
.form-container legend {
    font-size: 1.2em;
    color: #007bff;
    margin-bottom: 10px;
    display: inline-block;
}
.form-container label {
    display: block;
    font-size: 0.9em;
    color: #333;
    margin-bottom: 5px;
}
.input-field {
    width: 100%;
    margin-bottom: 15px;
    padding: 10px 10px 10px 15px;
    font-size: 14px;
    border: 1px solid #ccc;
    border-radius: 5px;
    box-sizing: border-box;
    outline: none;
}
.radio-group {
    margin-bottom: 15px;
    display: flex;
```

```
}

.radio-group input {
    margin-right: 6px;
}
.radio-group label {
    margin-right: 15px;
    margin-top: 8px;
}
.checkbox-group {
    margin-bottom: 20px;
    display: flex;
}
.checkbox-group input {
    margin-right: 5px;
    margin-top: -3px;
}
.submit-btn {
    background: #007bff;
    color: #fff;
    padding: 10px 20px;
    border: none;
    border-radius: 4px;
    cursor: pointer;
    font-size: 1em;
    width: 100%;
    transition: background 0.3s;
}
.submit-btn:hover {
    background: #0056b3;
}
p{
    text-align: right;
}
.login-container {
    display: flex;
    flex-direction: column;
    align-items: center;
    justify-content: center;
    min-height: 100vh;
    padding: 20px;
}
.login-box {
    background-color: #fff;
    border-radius: 10px;
    box-shadow: 0px 4px 8px rgba(0, 0, 0, 0.1);
    padding: 30px;
    width: 100%;
    max-width: 400px;
    text-align: center;
}
h1 {
```

```
    font-size: 24px;
    margin-bottom: 20px;
    color: #333;
}
.p2 {
    font-size: 18px;
    margin-bottom: 10px;
    color: #007bff;
    border-bottom: 1px solid #007bff;
    display: inline-block;
    padding-bottom: 5px;
}
.p1 {
    margin: 10px 0;
    font-size: 14px;
    color: #555;
    text-align: left;
}
.input-group {
    position: relative;
    margin-bottom: 20px;
}
.input-group label {
    position: absolute;
    top: 50%;
    left: 10px;
    transform: translateY(-50%);
    color: #999;
    font-size: 16px;
}
.input-group input {
    width: 100%;
    padding: 10px 10px 10px 40px;
    font-size: 14px;
    border: 1px solid #ccc;
    border-radius: 5px;
    box-sizing: border-box;
    outline: none;
    transition: all 0.3s;
}
.input-group input:focus {
    border-color: #007bff;
    box-shadow: 0 0 5px rgba(0, 123, 255, 0.5);
}
.forgot-password {
    display: block;
    text-align: right;
    font-size: 12px;
    color: #007bff;
    text-decoration: none;
    margin-bottom: 20px;
```

```

}

.forgot-password:hover {
    text-decoration: underline;
}

.login-btn {
    width: 100%;
    padding: 10px;
    font-size: 16px;
    font-weight: bold;
    color: #fff;
    background-color: #007bff;
    border: none;
    border-radius: 5px;
    cursor: pointer;
    transition: background-color 0.3s;
}

.login-btn:hover {
    background-color: #0056b3;
}

.register-link {
    font-size: 14px;
    color: #555;
}

.register-link a {
    color: #007bff;
    text-decoration: none;
}

.register-link a:hover {
    text-decoration: underline;
}

```

- **account_style.css**

```

.container {
    max-width: 550px;
    margin: 50px auto;
    padding: 20px;
    background: #ffffff;
    border-radius: 15px;
    box-shadow: 0px 10px 20px rgba(0, 0, 0, 0.1);
    justify-items: center;
}

header {
    text-align: center;
    background-color: #007bff;
    color: white;
    padding: 20px;
    border-radius: 15px 15px 0 0;
}

header h2 {

```

```
margin: 0;
font-size: 2rem;
}
nav {
margin-top: 10px;
}
nav a {
color: #ffffff;
text-decoration: none;
font-size: 1rem;
margin: 0 15px;
}
nav a:hover {
text-decoration: underline;
}
.sec {
padding: 20px 0;
}
.sec h2 {
font-size: 1.8rem;
color: #333;
margin-bottom: 10px;
}
.sec p {
color: #555;
margin: 8px 0;
}
.btn1 {
display: inline-block;
background: #0056b3;
color: white;
padding: 10px 15px;
border: none;
border-radius: 5px;
font-size: 1rem;
margin-right: 10px;
cursor: pointer;
text-transform: uppercase;
}
.btn1:hover {
background: #004494;
}
.form-section {
width: 400px;
display: none;
padding: 20px;
background: #f9f9f9;
border: 1px solid #ddd;
border-radius: 8px;
margin-top: 10px;
}
```

```
.form-section label {  
    display: block;  
    font-size: 1rem;  
    color: #333;  
    margin: 6px 0 5px;  
}  
.ipt1,  
.email-pass,  
.ipt {  
    width: 100%;  
    padding: 12px;  
    font-size: 1rem;  
    border: 1px solid #ccc;  
    border-radius: 5px;  
    margin-bottom: 15px;  
    box-sizing: border-box;  
    outline: none;  
}  
  
.ipt1:focus,  
.email-pass:focus,  
.ipt:focus {  
    border-color: #007bff;  
    box-shadow: 0px 0px 5px rgba(0, 123, 255, 0.5);  
}  
.btn {  
    background: #007bff;  
    color: white;  
    padding: 12px;  
    border: none;  
    border-radius: 5px;  
    font-size: 1rem;  
    cursor: pointer;  
    width: 100%;  
    text-transform: uppercase;  
}  
.btn:hover {  
    background: #0056b3;  
}  
h3 {  
    color: #0056b3;  
}
```

4.2 Testing Approach

4.2.1 Types of Testing

To ensure the **Hospital Management System (HMS)** works properly, we used the following testing types:

Unit Testing: Tests individual functions or components to ensure they work correctly.

Module Testing: Checks if a group of related units function properly as a module.

Sub-System Testing: Combines multiple modules to test their interaction before full system testing.

System Testing: Tests the entire system to ensure all components work together as per requirements.

4.2.2 Use Case

A **use case** defines how users interact with the system. It helps to:

Identify and organize system requirements.

Show different possible interactions between users and the system.

Detect potential errors in system behavior.

4.2.3 Test Case

A **test case** is a set of conditions to verify if the system works correctly. It helps in:

Ensuring the software meets requirements.

Identifying problems in design or functionality.

Improving software quality before deployment.

CHAPTER 5

Results and Discussion

5.1 Future Scope

Hospitals and healthcare centers have improved significantly with the use of technology. Many healthcare administrators are now using **hospital management software** to better manage operations and provide improved patient care.

Key Features of Hospital Management Software

User-Friendly Interface: The software is designed with a **simple and easy-to-use interface**, making it convenient for hospital staff to access and operate different modules efficiently.

Multiple Functional Modules: The software consists of **several modules** that can be used for different hospital functions, allowing staff to manage processes without difficulty.

Customizable Solutions: Every hospital has unique needs, so IT companies offer **customized hospital management software** to meet specific requirements. This flexibility ensures that hospitals can **tailor the system** to fit their needs perfectly.

CHAPTER 6

Conclusion

The **Hospital Management System (HMS)** is an essential tool that helps hospitals and healthcare centers manage their daily operations efficiently. It simplifies tasks like **patient registration, record-keeping, appointment scheduling** ensuring smooth hospital workflow.

With HMS, **patient records are stored digitally**, making it easy to access medical histories and treatment details. The system improves **hospital efficiency, reduces paperwork, and minimizes errors**, leading to **better patient care**. Its **user-friendly interface** allows staff to operate it easily, while strict security measures ensure that only **authorized personnel** can modify data.

Additionally, HMS can be **customized** to meet the specific needs of different hospitals, making it suitable for **multi-specialty hospitals and small clinics**. By automating various processes, the system helps hospitals **save time, improve accuracy, and enhance the overall patient experience**.