Online Appointment System

A Project Report Submitted to Devi Ahilya Vishwavidyalaya, Indore



Towards Partial Fulfillment for the Award of Bachelor in Computer Applications

Guided by: Prof. Jay Prakash Purey Submitted by: Shivangi Bangar (DX1911124) Shivani Pathak (DX1911126) Shreyansh Vyas (DX1911127)



Softvision College, Indore Jan – June 2022

To Whomsoever It May Concern

This is to certify that Shivangi Bangar, Shivani Pathak, Shreyansh Vyas,
students of Softvision College, Indore has been working on system entitled
"Online Appointment System" as a trainee with us using Web Technology for
the requirement of project in Bachelors of Computer Application VI semester.
They have put their sincere efforts to complete the project with higher level of
satisfaction. Their work has been exemplary and conduct was also very good. We
wish them a bright and successful career forward.

Date-	Name
Date-	Name

Designation-

SOFTVISION COLLEGE, INDORE DEPARTMENT OF COMPUTER SCIENCE

Certificate of Approval

This project	entitle	d Online	Appointme	nt System	has	been	successfully
accomplished	d by	Shivangi	Bangar	(DX191112	24),	Shiva	ni Pathak
(DX1911126), Shrey	yansh Vya	s (DX19111	27) has bee	en apj	proved	towards the
partial fulfill	ment of	requireme	ent for the d	legree of B	ache	lors of	Computer
Applications	discipli	ine, for whi	ich it has bee	n submitted	l. It is	unders	stood that by
this approva	l the ur	ndersigned	do not nec	essarily en	dorse	and a	approve any
statement ma	de, opin	ion express	sed or conclu	ısion drawn	there	ein, but	approve the
project only f	for the p	urpose of v	which it has b	een submit	ted.		

(Project Guide)	
(Internal Examiner) Date:	(External Examiner) Date:

Acknowledgement

I would like to take this opportunity to record my deep sense of gratitude to all those who helped me in achieving this target.

First and foremost, I would like to express my gratitude towards **Mr. Ajay Singh Thakur, Head, Department of Computer Science, Softvision College Indore**.

It was proud enough for me to simply be awarded a project under her able guidance. She was present all along the work, with her ideas, inspiration and encouragement, and provided a masterly all through my work.

I am also grateful to my **Prof. Jay Prakash Purey** for extending all the facilities needed to carry out this project.

I would also like to thank all my batch mates. Their suggestion, ideas, criticism were of great help to me. Though it was extended on a 'NO THANKS' basis, it would be unfair if I do not express my gratitude towards their limitless efforts.

Last but not the least, I express my deep appreciation towards my family members & friends for providing me kind support and encouragement.

Shivangi Bangar (DX1911124) Shivani Pathak (DX1911126) Shreyansh Vyas (DX1911127)

Abstract

The purpose of our project entitled as "Online appointment system" is to make process, time efficient for patients. This software is user friendly simple, fast, and cost—effective.

Currently, in most of the hospitals, people either use phone call or they wait in the queue for hours to get doctor's appointment. This website provides people the services by which they can make appointments online for the date and time that fits their schedule. In addition, if patient is not able to come, they can apply for a video conference with the doctor. Also, patients can apply for the lab test booking. The implementation of this website relies on PHP.

It deals with the collection of patient's information, diagnosis details, etc. The main function of the system is to register and store patient details and their appointment details. All the information we store in data tables can be accessed using a valid username and password, only by the administrator. So that he can keep his eye on the data. The data is well protected and the data processing is very fast.

Table of Contents

			Page number				
1.	Intr	8					
	1.1	About Organization Chart					
	1.2	About Project					
2.	Prob	9					
	2.1	Goal & Objectives of the Project					
	2.2	Feasibility Analysis					
3.	Syst	10					
	3.1						
	3.2	Limitations of Existing System					
	3.3	Introduction to Proposed System					
	3.4	Merits of Proposed System					
	3.5	5 Information Gathering					
	3.6	UML Diagrams					
		3.6.1 Use case Diagram					
		3.6.2 Flow Chart					
	3.7	Process Chart					
	3.8	Data Flow Diagram (DFD) & Data Dictionary					
4.	Proj	16					
	4.1						
		4.1.1 Hardware Required					
		4.1.2 Software Required					
	4.2	Team Organization					
5.	Syst	em Design	17				
	5.1						
	5.2	Database Design					
		5.2.1 ER Diagram					
		5.2.2 Table Structure					
	5.3	I/O Design					

6.	Tools used		
	6.1	Front End	
	6.2	Back End	
7.	Testi	ng	20
	7.1	Testing Objective	
	7.2	Testing Methodologies	
		7.2.1 Unit Testing	
		7.2.2 Integration Testing	
		7.2.3 System Testing	
		7.2.4 Validation Testing	
8.	Implementation		
	8.1	Administrative Functions	
	8.2	User Functions	
9.	Conc	lusion	23
	9.1	Difficulties encountered during project	
	9.2	Limitations of the System	
	9.3	Scope of future enhancements	
10.	Bibli	ography	23
11.	Scree	enshots	24
12.	Source Code 2		

1. Introduction

The need for healthcare services is growing with the increase in population and the number of patients who seek health care at hospitals, medical facilities, holistic groups, and physicians practice has improved significantly.

Online appointment system is time saving. As patients come to the hospital and wait for their appointments. Now they can book their appointment online and at their time can come and meet the doctor.

1.1 About Organization Chart:

This system help reduce the problems occur when using the manual system and helps patients to skip endless queues. The important thing is it will become easier for the data record and retrieval. It also stores all the patient details, appointments etc. User can enter their details, update their profile and they can select doctors to make appointments.

1.2 About Project:

The system is user friendly and it can help the hospital to manage their appointments. Users can view available doctors and their timings and can make appointments according to it.

The system also has an administrator section, where only a single person can manage the whole system. Administrator view the patients who have signed in, and the details of their form that which doctor and department they have selected.

The system features a very intuitive and responsive design. The application automatically adapts its layout to match user's screen size.

2. Problem Investigation

2.1 Goal And Objectives of The Project:

The main objective is to develop a PHP based web application named "Online Appointment System" that covers all the aspects of making online appointments for patients.

Our goal is to simplify the process of doctor's appointment by shifting it to online and we also provide services like video consultancy and online booking for lab tests. So that people can meet our doctors staying at their homes. And to save the precious time of our patients and make the process hassle-free.

2.2 Feasibility Analysis:

After doing the project study and analyzing all the required functionalities of the system. The next task is to do the feasibility study of the project.

2.2.1 Technical Feasibility:

The study is carried out to check the technical feasibility, that is the technical requirements of the system. Every system developed must not have a high demand on available technical resources.

2.2.2 Operational Feasibility:

The aspect of study is to check the level of acceptance of the system by the user. The user must feel free to use the system.

3. System Analysis

System analysis is the detailed study of the various operations performed by the system. It is the most essential part of the development of the project.

Analysis involved a detailed study of the current system, leading to specification of a new system.

3.1 Introduction to Existing System:

Presently people are making appointments manually. This is a time-consuming process, patient has to physically go to the hospital in order to make appointment. Some hospitals provide the opportunity to make appointments by placing a phone call.

3.2 Limitations of Existing System:

By analyzing the existing system, some of its drawbacks are listed.

- 1. Time consuming.
- 2. Lack of efficiency.
- 3. Needs to be physically present at the hosp.
- 4. Can't make appointments in advance for long intervals.

3.3 Introduction to Proposed System:

Proposed system will overcome the drawbacks of existing system. Existing system is manual and available appointment applications are not user friendly. Proposed system is computerized and user friendly. The proposed system has many advantages.

3.4 Merits of Proposed System:

The use of proposed system will avoid the problems of the existing system and we also get a new system for managing information under the Online Appointment System. The proposed system offers:

- > Manual work which is time consuming can be reduced.
- Easy to store data in the database.
- ➤ An easily access environment for users.
- Admin can view appointments.
- Responsive layout that fits all devices.

3.5 Information Gathering:

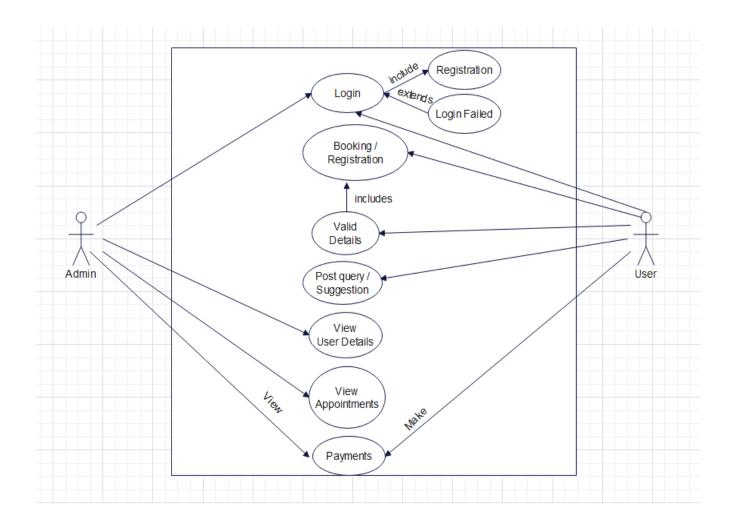
Information is gathered by various sources like Google, Wikipedia and Practo about Lab testing, information about different departments of hospitals.

We learnt everything about Web development from GeeksForGeeks and W3School which is our major source to learn anything about coding.

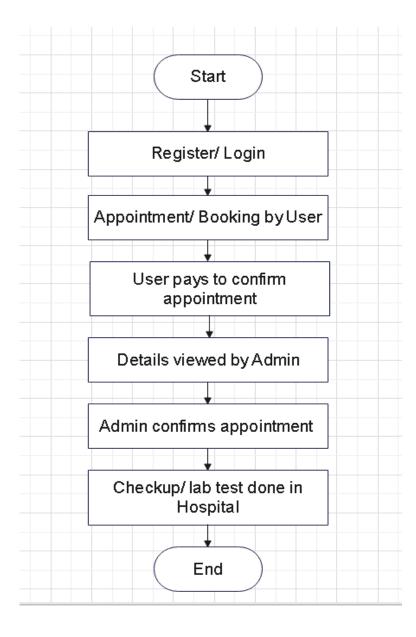
And a lot of information was gathered from StackOverflow about how to remove errors and bugs from our project website.

3.6 UML Diagrams

3.6.1 Use case Diagram

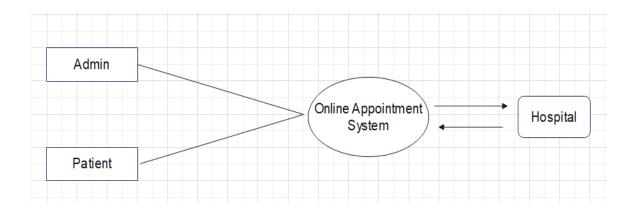


3.6.2 Flow chart

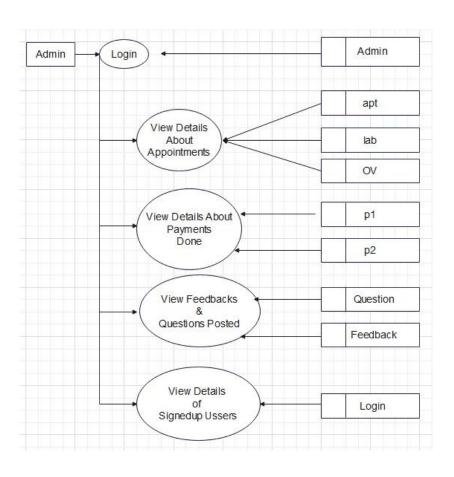


3.7 Data Flow Diagram (DFD)

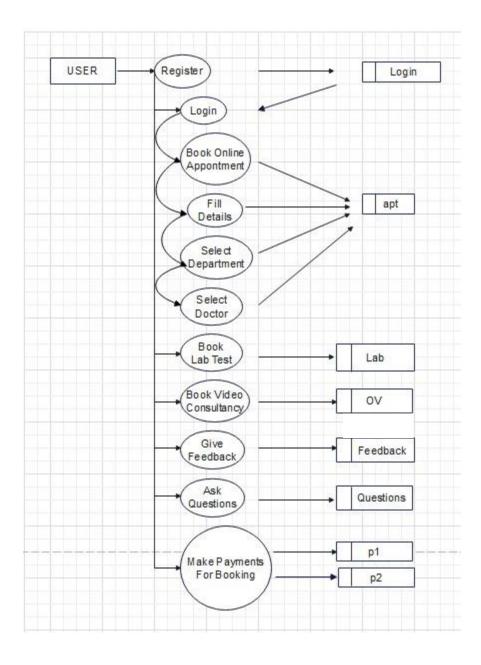
3.7.1 *Level 0*:



3.7.2 Level 1.1:



3.7.3 Level 1.2



4. Project Planning

4.1 Hardware and Software Requirements:

There are various requirements (hardware, software and services) to successfully deploy the system. They are mentioned below:

4.1.1 Hardware Requirements:

- 32-bit, x86 Processing System.
- Windows 7 or later operating system.
- High processing computer system without GPU or with GPU (High Performance).

4.1.2 Software Requirements:

- MYSQL
- VS Code
- Chrome Browser
- XAMPP

4.2 Team Organization:

- Shreyansh Vyas Understood the major objective of topic, implementation of front-end & back-end and their proper integration.
- Shivangi Bangar- Understood the requirements of database tables, its connectivity. Also worked on User Interface.
- Shivani Pathak
 — Along with doing the investigation and understanding the
 limitations of current system. Also studied about our topic and its scope.

5. System Design

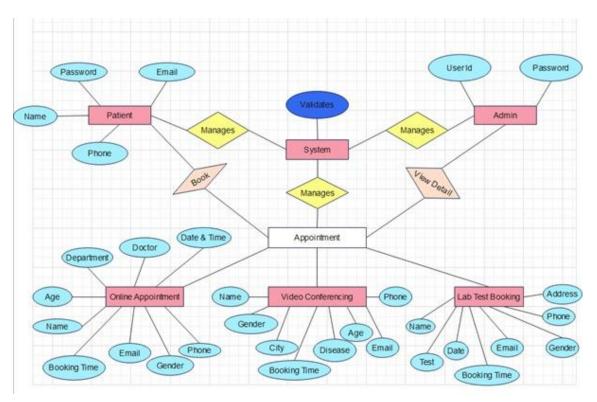
5.1 Design Methodology:

There are three phases in design methodology:

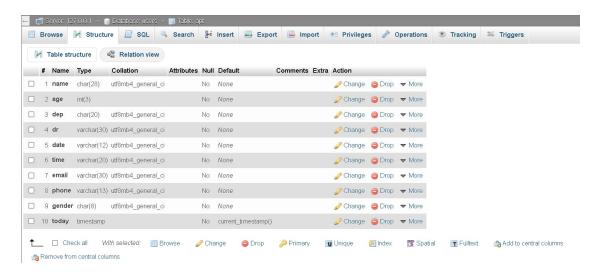
- **a.** Requirement Gathering and analysis: All possible requirements of the system to be developed are captured in this phase.
- **b. System Design:** System design helps in specifying hardware and system requirements.
- **c. Implementation:** With inputs from system design, the system is first developed in small programs called units. Each unit is developed and tested for its functionality.

5.2 Database Design

5.2.1 Entity Relationship (ER) Diagram



5.2.2 Table Structure



5.3 Input / Output Design:

Input and Output Objectives are:

- Controlling amount of input.
- Avoiding delay.
- Avoiding errors in data.
- Keeping the process simple.

6. Tools Used

6.1 Front-End:

- **HTML:** HTML stands for Hyper Text Mark-up Language, which is the most widely used language on Web to develop web pages. HTML is used to create a structure of a website.
- **CSS:** Cascading style sheets, fondly referred to as CSS, is a simply designed language intended to simplify the process of making web pages presentable. CSS allows us to apply styles to web pages.
- **JavaScript:** JavaScript is a scripting language. It can be used for client-side as well as server-side developments.

6.2 Back-End:

• **PHP:** PHP is an open-source, interpreted, and object-oriented scripting language that can be executed at the server-side. PHP is well suited for web development. Therefore, it is used to develop web applications (an application that executes on the server and generates the dynamic page).

7. Testing

After coding phase testing is performed. The purpose of testing can be quality assurance, verification and validation, or reliability estimation. To check the correctness of the system testing is performed. There are many types of testing:

- Unit testing.
- Integrated testing.
- System testing.
- Validation testing.

7.1 Testing Objective:

Testing is performed at different phases within the system development. Testing objective are:

- Testing is a process to find out the error.
- Testing is performed to get correct output.
- A successful test is that resolve all problems and error.

7.2. Testing Methodologies:

There are some testing methodologies are applied on this system. They are:

7.2.1 Unit testing:

This testing is applied on individual programs that mean this testing is performed on subprograms.

7.2.2 Integrating Testing:

When the subprograms are put together and work in an integrated manner, this testing is performed. This testing is performed to check that data should not be lost across an interface.

7.2.3 System Testing:

System Testing includes testing of a fully integrated software system. Generally, a computer system is made with the integration of software (any software is only a single element of a computer system).

7.2.4 Validation Testing:

The process of evaluating software during the development process or at the end of the development process to determine whether it satisfies specified business requirements.

Validation Testing ensures that the product actually meets the client's needs. It can also be defined as to demonstrate that the product fulfils its intended use when deployed on appropriate environment.

8. Implementation

8.1 Administrative Functions

The various functions administrator performs here are:

- Administrator can view the appointments.
- Admin can take a look at the people who signed in and who logged out.
- Admin can take view the details of patients they filled in forms as well as can check the payment section.

8.2 User Functions

The functions that user performs are:

- User can make appointments according to the date and time they want.
- User can choose the departments and according to that the particular doctors list will be appeared.
- When patient in not able to come to the hospital, they can apply for video conference with the doctor.

9. Conclusion

9.1 Difficulties Encountered During Project:

We faced many difficulties during the coding phase. But after discussing with each other and sometimes with our guide we resolved all our issues.

9.2 Limitations of the System:

The one of the biggest limitations of this system is that <u>Administrator</u> has limited powers. Admin can only view the user details, appointments, but cannot make any modifications in the data.

Another limitation is that Admin have to check for payments manually and have to send links for video/ audio meetings to doctor and patient manually.

9.3 Scope of Future Enhancements:

In future we can enhance this system by working on our limitations and resolve them. And to give more powers to administrator so that he can easily manage things.

After all these enhancements we can successfully deploy this website in the real world to help hospitals to manage the information and for patients it'll do the work which they have to do by standing in lines and waiting for doctors for a long period of time. And patients can end up saving their precious time.

Bibliography

- https://www.practo.com/
- https://www.w3schools.com/

Screenshots:

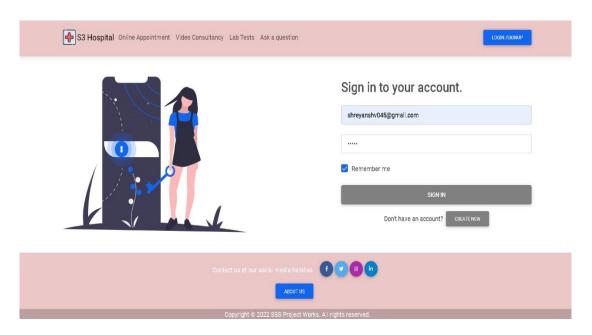


Image-Login page

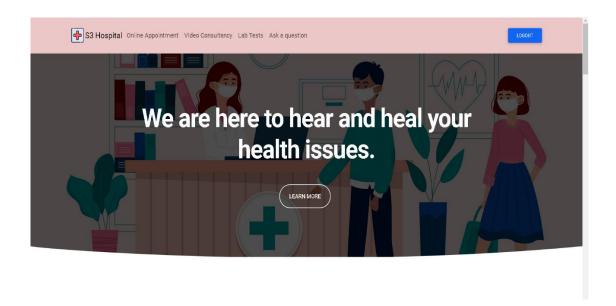


Image- Home page.

ONLINE APPOINTMENT SYSTEM

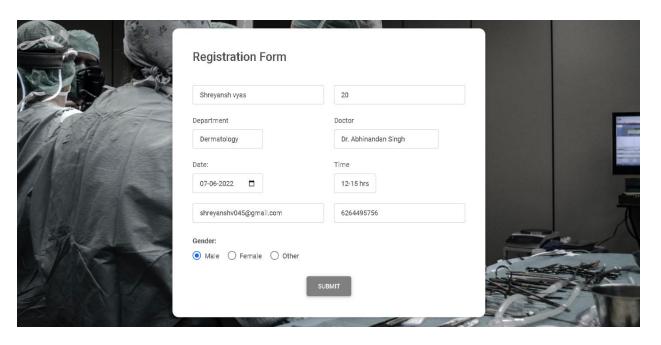


Image- Registration form

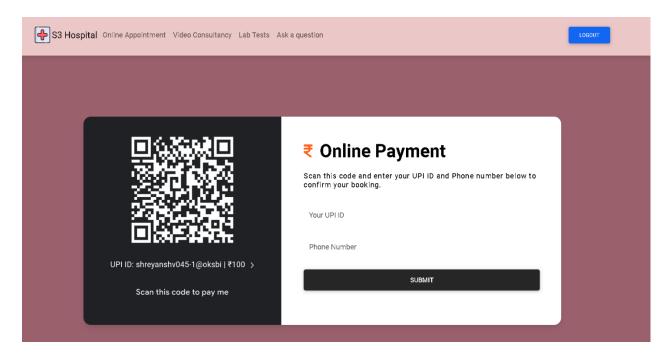


Image- Payment section

ONLINE APPOINTMENT SYSTEM



Image- Admin's dashboard

Source Code

Source Code for login page:

```
<?php
$login = false;
$showError = false;
if($ SERVER["REQUEST METHOD"] == "POST"){
  include 'partials/_dbconnect.php';
  $email= $_POST["email"];
  $password = $_POST["password"];
  $sql = "Select * from login where email='$email'";
  $result = mysqli_query($con, $sql);
  $num = mysqli_num_rows($result);
  if (\text{$num == 1)}
   while($row=mysqli_fetch_assoc($result)){
     if (password_verify($password, $row['password'])){
     login = true;
    session_start();
    $_SESSION['loggedin'] = true;
    $_SESSION['email'] = $email;
    header("location: apt.php");
  else{
   $showError = "Invalid Credentials";
}
  }
  else{
   $showError = "Invalid Credentials";
 }
<?php include('partials/header.php'); ?>
<?php
  if($login){
  echo ' <div class="alert alert-success alert-dismissible fade show" role="alert">
     <strong>Success!</strong> You are logged in
     <button type="button" class="close" data-dismiss="alert" aria-label="Close">
       <span aria-hidden="true">&times;</span>
     </button>
  </div> ';
  if($showError){
  echo ' <div class="alert alert-danger alert-dismissible fade show m-0" style="text-align:
center" role="alert" data-mdb-color="danger" id="customxD">
     <h5><strong>Error! </strong>'. $showError.'</h5>
     <button type="button" class="btn-close" data-mdb-dismiss="alert" aria-
label="Close">
  </div>';
  }
<section class="vh-60">
```

ONLINE APPOINTMENT SYSTEM

```
<div class="container py-5 h-100">
    <div class="row d-flex align-items-center justify-content-center h-100">
       <div class="col-md-8 col-lg-7 col-xl-6"><img src="img/s3.svg" alt="Phone image"</pre>
style="width:80%">
       </div>
       <div class="col-md-7 col-lg-5 col-xl-5 offset-xl-1">
         <form method="post">
            <h2>Sign in to your account.</h2>
            <div class="md-form md-outline mt-4">
              <input type="email" id="email" name="email" class="form-control form-
control-lg " oninput="validate(this)"
                 placeholder="Email Address" required />
            <div class="md-form md-outline mt-4">
              <input type="password" id="password" name="password" class="form-
control form-control-lg" oninput="validate(this)"
                 placeholder="Password" required />
            </div>
            <div class="d-flex justify-content-start mt-4">
              <div class="form-check align-items-left">
                 <input class="form-check-input" type="checkbox" value=""
id="form1Example3" checked />
                 <label class="form-check-label" for="form1Example3"> Remember me
</label>
              </div>
            </div>
            <button type="submit" class="btn btn-primary btn-lg btn-block mt-4">Sign
in</button>
            <div class="d-flex align-items-center justify-content-center mt-3 pb-2">
              Don't have an account?
              <a href="signup.php"><button type="button" class="btn btn-
primary">Create new</button></a>
            </div>
         </form>
       </div>
     </div>
  </div>
</section>
<?php include('partials/footer.php'); ?>
```

Source Code for online appointment page:

```
<?php include('partials/header.php'); ?>
<?php
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
  header("location: login.php");
  exit:
$insert = false;
if($ SERVER["REQUEST METHOD"] == "POST"){
  include 'partials/_dbconnect.php';
  // echo "Success connecting to the db";
  // Collect post variables
  $name = $_POST['name'];
  $age = $ POST['age'];
  $dep = $ POST['dep'];
  dr = POST['dr'];
  $date = $ POST['date'];
  $time = $ POST['time'];
  $email = $_POST['email'];
  $phone = $_POST['phone'];
  $gender = $_POST['gender'];
  $sql = "INSERT INTO `users`.`apt` (`name`, `age`, `dep`, `dr`, `date`, `time`, `email`,
`phone`, `gender`, `today`)VALUES ('$name', '$age', '$dep', '$dr', '$date', '$time',
'$email', '$phone', '$gender', current timestamp());";
  // Execute the guery
  if($con->query($sql) == true){
    // Flag for successful insertion
     $insert = true;
     echo'<div class="alert alert-success m-0" role="alert" data-mdb-color="success"
id="customxD">
     <i class="fas fa-check-circle me-3"> </i>
     You can now pay the booking charge which will we deducted from the total cost and
you can pay the remaining amount after meeting the doctor. <a href="payme2.php">Pay
here</a>
     </div>':
  }
  else{
     echo 'ERROR: $sql <br >$con->error';
  // Close the database connection
  $con->close();
} ?>
<div class="px-4 py-5 px-md-5 bg-image"</pre>
  style="background-image: url("img/b1.jpg"); height: 800px; background-
size: cover; background-position: 50% 50%; background-color: rgba(0, 0, 0, 0);">
  <section class="vh-100">
     <div class="container py-5 h-100">
       <div class="row justify-content-center align-items-center h-100">
          <div class="col-12 col-lg-9 col-xl-7">
            <div class="card shadow-2-strong card-registration" style="border-radius:</pre>
15px:">
               <div class="card-body p-4 p-md-5">
```

```
<h3 class="mb-4 pb-2 pb-md-0 mb-md-5">Registration Form</h3>
                 <form class="transparent-input" method="post">
                    <div class="row">
                      <div class="col-md-6 mb-4">
                        <div class="md-form md-outline">
                           <input type="text" id="name" name="name" class="form-
control form-control-lq" oninput="validate(this)" placeholder="Full name" required/>
                         </div>
                      </div>
                      <div class="col-md-6 mb-4">
                        <div class="md-form md-outline">
                           <input type="text" id="age" name="age" class="form-control
form-control-lg" oninput="validate(this)" placeholder="Age" required />
                        </div>
                      </div>
                    </div>
                    <div class="row">
                    <div class="col-md-6 mb-4 d-flex">
                        <div class="dropdown">
                           <label class="form-label select-label">Department</label>
                           <select name= "dep" id="dep" class="select form-control</pre>
form-control-lg" required>
                           <option value="" selected="selected">Select
department</option>
                           </select>
                        </div>
                      </div>
                      <div class="col-md-6 mb-4 d-flex">
                        <div class="dropdown">
                           <label class="form-label select-label">Doctor</label>
                           <select name="dr" id="dr" class="select form-control form-</pre>
control-lg" required >
                           <option value="" selected="selected">Please select
department first</option>
                           </select>
                        </div>
                      </div>
                    </div>
                    <div class="row">
                      <div class="col-md-6 mb-4 d-flex">
                        <div class="dropdown datepicker">
                           <label class="form-label">Date: </label>
                           <input type="date" id="date" name="date" class="form-
control form-control-lg" required></input>
                         </div>
                      </div>
                      <div class="col-md-6 mb-4 d-flex">
                        <div class="dropdown">
                           <label class="form-label select-label">Time</label>
                           <select id="time" name="time" class="select form-control</pre>
form-control-lg" required >
                             <option value="" selected>Time: </option>
                             <option value="9-12 hrs">9-12 hrs
                             <option value="12-15 hrs">12-15 hrs
                             <option value="16-19 hrs">16-19 hrs
```

```
<option value="19-22 hrs">19-22 hrs
                            </select>
                          </div>
                       </div>
                     </div>
                     <div class="row">
                       <div class="col-md-6 mb-4 pb-2">
                          <div class="md-form md-outline">
                            <input type="email" id="email" name="email"
                               class="form-control form-control-lg"
oninput="validate(this)" placeholder="Email"required />
                       </div>
                       </div>
                       <div class="col-md-6 mb-4 pb-2">
                          <div class="md-form md-outline">
                            <input type="tel" id="phone" name="phone"
oninput="validate(this)" class="form-control form-control-lg" placeholder="Phone
number" required />
                          </div>
                       </div>
                     </div>
                     <div class="col-md-6 mb-4">
                       <h6 class="mb-2 pb-1">Gender: </h6>
                       <div class="form-check form-check-inline">
                          <input class="form-check-input" type="radio" name="gender"
                            id="maleGender" value="Male" />
                          <label class="form-check-label"</pre>
for="maleGender">Male</label>
                       </div>
                       <div class="form-check form-check-inline">
                          <input class="form-check-input" type="radio" name="gender"
                            id="femaleGender" value="Female" />
                          <a href="right-label"><|abel</a> | class="form-check-label"
for="femaleGender">Female</label>
                       <div class="form-check form-check-inline">
                          <input class="form-check-input" type="radio" name="gender"
                            id="otherGender" value="Other" />
                          <a href="mailto:</a> <a href="mailto:label" | label class="form-check-label" |
for="otherGender">Other</label>
                       </div>
                    </div>
                     <div class="mt-4 pt-2 text-center">
                       <input class="btn btn-primary btn-lg" type="submit"
value="Submit" />
                     </div>
                  </form>
               </div>
             </div>
          </div>
       </div>
     </div>
  </section>
</div>
<?php include('partials/footer.php'); ?>
```

Source Code for payments page:

```
<?php include('partials/header.php'); ?>
<?php
if(!isset($_SESSION['loggedin']) || $_SESSION['loggedin']!=true){
  header("location: login.php");
  exit:
$insert = false;
if($ SERVER["REQUEST METHOD"] == "POST"){
  include 'partials/_dbconnect.php';
  // Collect post variables
  $upi = $_POST['upi'];
  $phone = $ POST['phone'];
  $sql = "INSERT INTO `p2` (`upi`, `phone`, `date`) VALUES ('$upi', '$phone',
current_timestamp());";
  // Execute the query
  if($con->query($sql) == true){
    // Flag for successful insertion
     $insert = true;
     echo'<div class="alert alert-success m-0" role="alert" data-mdb-color="success"
id="customxD">
     <i class="fas fa-check-circle me-3"> </i>
     <strong>Great!</strong> Information submitted. Meeting link will be sent to you on
the day of appointment after checking the transaction.
     </div>': }
    // Close the database connection
     $con->close():
  }
?>
<section class="vh-100" style="background-color: #9A616D;">
     <div class="container py-5 h-100">
       <div class="row d-flex justify-content-center align-items-center h-100">
          <div class="col col-xl-10">
            <div class="card" style="border-radius: 1rem;">
               <div class="row g-0">
                 <div class="col-md-6 col-lg-5 d-none d-md-block">
                    <img src="img/pay1.jpg" alt="login form" class="img-fluid"
                      style="border-radius: 1rem 0 0 1rem; height:450px;" />
                 <div class="col-md-6 col-lg-7 d-flex align-items-center">
                    <div class="card-body p-4 p-lg-5 text-black">
                      <form method="post">
                         <div class="d-flex align-items-center mb-3 pb-1">
                           <i class="fas fa-inr fa-2x me-3" style="color: #ff6219;"></i>
                           <span class="h1 fw-bold mb-0">Online Payment</span>
                         </div>
                         <h6 class="fw-normal mb-3 pb-3" style="letter-spacing:
1px;">Scan this code and enter your UPI ID and Phone number below to confirm your
booking.</h6>
                         <div class="form-outline mb-4">
                           <input type="text" id="upi" name="upi"
                              class="form-control form-control-lg"
oninput="validate(this)" />
```

ONLINE APPOINTMENT SYSTEM

```
<label class="form-label" for="form2Example17">Your UPI
ID</label>
                        </div>
                        <div class="form-outline mb-4">
                           <input type="phone" id="phone" name="phone"
                             class="form-control form-control-lg"
oninput="validate(this)" />
                           <label class="form-label" for="form2Example27">Phone
Number</label>
                        </div>
                        <div class="pt-1 mb-4">
                           <button class="btn btn-dark btn-lg btn-
block">Submit</button>
                         </div>
                      </form>
                   </div>
                 </div>
               </div>
            </div>
          </div>
       </div>
     </div>
  </section>
  <?php include('partials/footer.php'); ?>
```

Source Code for showing details on admin side:

```
<?php include("assets/navbar.php")?>
<?php
session_start();
if(!isset($_SESSION['admin']) || $_SESSION['admin']!=true){
 header("location: index.php");
 exit:
}
?>
<h3 style="text-align:center">Online Appointment</h3>
<!--Container Main start-->
<div class="height-100">
  Name
      Age
      Department
      Doctor
      Date
      Time Slot
      Email
      Phone
      Gender
      Time of booking
    <?php
 // Set connection variables
 $server = "localhost";
 $username = "root";
 $password = "";
 $database="users";
 // Create a database connection
 $conn = mysqli connect($server, $username, $password,$database);
$sql = "SELECT name, age, dep, dr, date, time, email ,phone,gender,today FROM apt";
$queryresult = mysqli_query($conn, $sql) or die(mysql_error($conn));
while ($row = mysqli_fetch_assoc($queryresult)) {
 $name = $row['name']:
 $age = $row['age'];
 dep = row[dep'];
 dr = row[dr'];
 $date = $row['date'];
 $time = $row['time'];
 $email = $row['email'];
 $phone = $row['phone']:
 $gender = $row['gender'];
 $today = $row['today'];
 echo"<div>
  $name 
$age 
$dep 
$dr 
$date
```

ONLINE APPOINTMENT SYSTEM

```
$time 
$td>$time 
$td>$email 
$td>$phone 
$td>$td>$td>$ctd>$td>$ctd>$td>$ctd>$today 
$today 
$today <
```