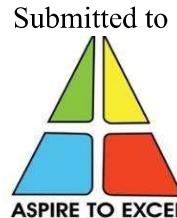


A
Minor Project-I Report
on
SHARDA MEDICAL WEBSITE



BHILAI INSTITUTE OF TECHNOLOGY, DURG

An Autonomous Institute

Affiliated to

CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY
BHILAI(C.G.)

In partial fulfillment of the requirement for the award of

Bachelor of Technology in
Computer Science and Engineering

By

VEDPRAKASH SAHU, University Roll No:300102223309

Under the Guidance of

Prof. Siva Sankar
Assistant Professor

Prof. Revati Raman Dewangan
Assistant Professor

Session 2023-2024

DECLARATION BY THE CANDIDATE(s)

I/we the undersigned solemnly declare that the report of the project work entitled SHARDA MEDICAL WEBSITE, is based on my own work carried out during the course of my study under the supervision of Prof. Revati Raman Dewangan and Prof. Siva Sankar.

I assert that the statements made and conclusions drawn are an outcome of the project work. I further declare that to the best of my knowledge and belief that the report does not contain any part of any work which has been submitted for the award of any other degree/diploma/certificate in this University/ any other University of India or any other country.

(Signature of Student)

Name of the Student: Vedprakash sahu

Roll No.: B66

Semester.: 3rd

Enrollment No.: BJ6404

ACKNOWLEDGEMENT

I have great pleasure in the submission of this project report entitled SHARDA MEDICAL WEBSITE in partial fulfillment the degree of Bachelor of Engineering (CSE). While submitting this Project report, I take this opportunity to thank those directly or indirectly related to project work.

I would like to thank my guide Prof. Revati Raman Dewangan , Prof. Siva Sankar & who has provided the opportunity and organizing project for me. Without his active co-operation and guidance, it would have become very difficult to complete task in time.

I would like to express sincere thanks and gratitude to Dr. Arun Arora, **Principal of the Institution**, Dr. (Mrs.) Sunita Soni, **Head of the Department** Computer Science & Engineering for their encouragement and cordial support.

While Submission of the project, I also like to thanks to Prof. Revati Raman Dewangan, Prof. Siva Sankar **Project Coordinator**, faculties and all the staff of department of Computer Science & Engineering, **Bhilai Institute of Technology, Durg** for their continuous help and guidance throughout the course of project.

Acknowledgement is due to our parents, family members, friends and all those persons who have helped us directly or indirectly in the successful completion of the project work.

Name of the Student: Vedprakash sahu

Roll No.: B66

Semester.: 3rd

Enrollment No.: BJ6404

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Chapter-1 Introduction

This project aims at highly useful electronic system which would cater to the needs of the people having general medical store. The Medical Agency Management System (MAMS) is an electronical resource and is eco-friendly. It can be easily used as per requirement and suit the needs of different medical outlets. It is simple and easy to operate and can be used by even a person who have very little knowledge of computer.

A website is more accessible than a call center because it does not require as many employees, provides patients with visual information, and does not have phone queues. While you may keep your call center for those, who do not use the internet for whatever reason, having a website will significantly reduce the workload on your employees.

since patients can find your clinic online, which is where most people look for information these days. People who aren't your patients will be able to find your clinic with professional search engine optimization and a solid medical information database on your website.

Nowadays, there's no doubt that all healthcare providers need a website. It's almost as if you don't exist if you don't have an online presence. Although one can debate the truth of this statement when it comes to a personal Facebook page, there isn't much space for debate when it comes to growing a company, especially in the healthcare sector. Your healthcare solution will be reliable and quick thanks to the best medical website development practices combined with new technology.

Chapter-2 Problem statement /software and hardware requirement

2.1 PROBLEM STATEMENT-

The SHARDA MEDICAL WEBSITE aims to address the challenges faced by medical agencies in efficiently managing and coordinating various aspects of their operations. These challenges include

- The system should provide a user-friendly interface for managing inventory,
- Service provide for customer,
- Orders on direct,
- Ensuring compliance with regulations,
- Provide **grievance system**,
- And optimizing overall operations to enhance the delivery of medical supplies and services.

2.2 SOFTWARE REQUIREMENT-

2.2.1 HTML (Hypertext Markup Language)-

Purpose: HTML is used for structuring the content of the web pages. It defines the structure and layout of the SHARDA MEDICAL WEBSITE user interface.

Requirements:

- Use semantic HTML elements for improved accessibility and search engine optimization.
- Implement forms for user input, allowing users to fill forms of sharda medical.

2.2.2 CSS (Cascading Style Sheets)-

Purpose: CSS is used for styling and visually enhancing the HTML elements, providing a cohesive and appealing design for the sharda medical website.

Requirements:

- Implement responsive design to ensure usability on various devices.
- Use CSS frameworks for faster and consistent styling.
- Consider accessibility best practices for users with different needs.

2.2.3 JS (JavaScript)-

- JavaScript is crucial for implementing the logic and functionality of the forms. It handles user interactions, processes input data, and interfaces.

2.2.4 PHP-

- It stands for PHP: Hypertext Preprocessor but, originally stood for Personal Home Page. Is a server side scripting language that designed for web development, as well as used for general purpose language.
- PHP is a widely-used, open source scripting language.
- PHP scripts are executed on the server.
- PHP runs on various platforms (Windows, Linux, Unix, Mac OS X, etc.).
- PHP supports a wide range of databases.
- PHP can generate dynamic page content.

2.3 MINIMUM HARDWARE REQUIREMENT-

- Pentium IV, 2.8ghz
- Hard disc 40gb
- 2GB RAM
- Monitor 15”
- Keyboard 144 keyboard (multimedia)
- Mouse
- Internet(server)
- Operating system Windows 98/2000/XP/7/8.1/10/11

Chapter-3 Feasibility Study

3.1 introduction: It is for the integration of technology to enhance health care services, facilitates, Information accessibility. It improves patient-doctor communication. Streamlines data management for health care professionals. It contribute to the advancement of telemedicine, electronic health records and medical research.

3.2 In terms of feasibility, a sharda medical website can be considered highly feasible due to the following factors:

3.2.1 Increased Sales:

A well-designed medical store website can lead to increased online sales, reaching a broader customer base and allowing for convenient purchases.

3.2.2 Improved Customer Experience:

A user-friendly interface and intuitive navigation can enhance the overall customer experience, leading to higher customer satisfaction and loyalty.

3.2.3 Enhanced Accessibility:

The website can provide 24/7 accessibility, allowing customers to browse and make purchases at any time, increasing the convenience for users.

3.2.4 Efficient Inventory Management:

The website can be integrated with inventory management systems, ensuring accurate stock levels, reducing errors, and preventing overselling or stockouts.

3.2.5 Streamlined Order Processing:

An online platform can automate order processing, reducing manual efforts, minimizing errors, and improving the efficiency of fulfilling customer orders.

Chapter-4 Methodology And Implementation

4.1 The methodology for implementing the Medical Store Management System involves several key steps to ensure its successful development and deployment. The following is a general outline of the methodology:

4.1.1 Requirement Analysis: The first step is to thoroughly analyze the requirements and needs of the medical store.

4.1.2 System Design Based on the requirements analysis, a detailed system design is created. This includes designing the database structure, user interfaces, data flow, and system architecture.

4.1.3 Development The actual development of the software developers use the system design as a blueprint to create the necessary modules, functions, and features of the system. This may involve programming, integration with hardware devices (such as barcode scanners), and testing of individual components.

4.1.4 Testing : Once the development is complete, thorough testing of the system is performed. This includes unit testing of individual modules, integration testing to ensure proper communication between modules, and system testing to validate the overall functionality and performance. Bugs and issues are identified and fixed during this phase.

4.1.5 Maintenance and Support Once the MSMS is operational, ongoing maintenance and support are provided. This includes regular updates and bug fixes, addressing user queries and issues, and ensuring the system remains secure and reliable. Continuous improvements and enhancements may be made based on user feedback and changing requirements

4.2 IMPLEMENTATION / CODE:

4.2.1 Home.php

```
<!DOCTYPE html>

<html lang="en">

<head>

<title>Bootstrap Example</title>

<meta charset="utf-8">

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

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>

<style type="text/css">

.bg-4 {

padding-top: 10px;

padding-bottom: 10px;

background-color: #556B2F;

}

.container-fluid1 {

padding-top: 70px;

padding-bottom: 70px; }

.bg-1 {

background-color:white;

color:black;

}

.bg-2 {

background-color:white; /* Dark Blue */
```

```

color: black;

}

.bg-3 {
background-color: #ffffff; /* White */

color: #555555;

}

.container1-fluid{
border: 5px solid grey;

border-radius: 8px;

padding: 5px;

}

</style>

</head>

<body>

<div class="container" style="padding: 1px;">

<nav class="navbar navbar-expand-sm navbar-dark bg-dark">

<div class="container-fluid">

<a class="navbar-brand"></a>

<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#mynavbar">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="mynavbar">

<ul class="navbar-nav me-auto" >

<li class="nav-item">

```

```

<a class="nav-link" href="home.php">Home</a>

</li>

<li class="nav-item">
    <a class="nav-link" href="service.php">Services</a>
</li>

<li class="nav-item">
    <a class="nav-link" href="gallery.php">Gallery</a>
</li>

<li class="nav-item">
    <a class="nav-link" href="contact.php">Contact As</a>
</li>

<li class="nav-item">
    <a class="nav-link" href="grievance.php">Grievance</a>
</li>

</ul>

</div>

</div>

</nav><br>

<!-- First Container -->

<div class="container1-fluid bg-1 text-center col-md-12" style="overflow: auto;">

    <div class="col-md-6" style="float: left; "> <h3 class="margin" style=" font-family: Copperplate, Papyrus,fantasy;float: left;padding-top: 100px;padding-left: 50%; "><p><b>Hii</b></p><b>I'm your pharmacist</b></h3><br><br>

    <div class="services-read-more" style="box-sizing: border-box;
        display: block;
        text-align: center;

```

```
padding-bottom: 10px;  
  
padding-left: 32%;  
  
">  
  
<a style="border: 1px solid #c3c3c3;  
  
border-radius: 20px;  
  
color: white;  
  
display: inline-block;  
  
font-size: 16px;  
  
padding: 15px 30px;  
  
text-transform: uppercase;  
  
font-weight: 600;  
  
transition: all 0.5s;  
  
text-decoration: none;  
  
background-color: #FF4500;  
  
" href="https://wa.me/+917999878432?text=Order Now" target="_blank">Order Now  
&nbsp;</a>  
  
</div>  
  
</div>  
  
<div class="col-md-6" style="float: right;"></div>  
  
</div><br>  
  
<!-- Second Container -->  
  
<div class="container1-fluid bg-2 col-md-12 text-center" style="overflow:auto;padding-top:30px;">  
  
<div class="col-md-6" style="float:right; padding-top: 50px; font-family: Copperplate,  
Papyrus, fantasy;">  
  
<h3 class="margin"><b>ABOUT SHARDA MEDICAL</b></h3></div>  
[9]
```

```

<div class="col-md-6" style="float:left;font-family: 'Trebuchet MS', sans-serif;">

<p >Offering a superior buying experience, we endow our esteemed customers with the best prices in market. we strive to achieve the highest level of customer satisfaction. Equipped with a well-informed team, using state of the art E-commerce platform, and prompt customer support system, we aim to offer our customers with unparalleled services.</p>

<p1>So, make a move and Happy Shopping !!!!</p1>

<a href="service.php" class="btn btn-default btn-lg" style="color: red;">

<span class="glyphicon glyphicon-search"></span> More >>

</a>

</div>

</div><br>

<!-- Third Container (Grid) -->

<footer class="container-fluid1 bg-4 text-center " style="overflow:auto; border-radius: 8px;">

<div class="col-md-6" style="float:right;padding-top: 60px;">

<a class="navbar-brand"></a>

<p style="color:white;">2021 <a href="home.php" style="text-decoration:none ;color: lightgreen;">SHARDA MEDICAL</a>. ALL Rights Reserved.<br>Site Designed & Hosted By <a href="sudodeveloper.com" style="text-decoration:none;color: white;">SudoDevelop</a></p></div>

<div class="col-md-6" style="float:left;">

<h2 style="

color: #071041;

font-weight: 600;

text-transform: uppercase;

font-size: 30px;

text-align: center;">RAWA BHATA</h2>

<p style=" text-align: center;color: white;">Durga Chowk, Rawabhata<br>Transport Nagar, Bhanpuri<br> Raipur<br>Chhattisgarh 493221<br>

Mobile:8225087358<br></p>

```

```
<div style="text-align: center;padding-bottom: 10px;" class="services-read-more">

    <a style="border: 1px solid #c3c3c3;
               border-radius: 20px;
               color: white;
               display: inline-block;
               font-size: 16px;
               padding: 15px 30px;
               text-transform: uppercase;
               font-weight: 600;
               transition: all 0.5s;
               text-decoration: none;
               background-color: #FF4500;

    " href="https://www.google.com/maps/place/Sharda+Medical/@21.3202778,81.6389094,20.75z/data=!4m6!3m5!1s0x3a28e7127c0212cd:0xe5409cf535d2036!8m2!3d21.3202721!4d81.6390651!16s%2Fg%2F11k9pjdpds?entry=ttu" target="_blank">Location &nbsp;</a>

</div>

</footer>

</div>

</body>

</html>
```

4.2.2 Contact.php

```
<!DOCTYPE html>

<html lang="en">

<head>

<title>Bootstrap Example</title>

<meta charset="utf-8">

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

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>

<style type="text/css">

.container-fluid1 {

padding-top: 30px;

padding-bottom: 30px;

background-color: #556B2F; }

</style>

</head>

<body>

<div class="container" style="padding: 1px;">

<nav class="navbar navbar-expand-sm navbar-dark bg-dark">

<div class="container-fluid">

<a class="navbar-brand"></a>

<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#mynavbar">

<span class="navbar-toggler-icon"></span>

</button>
```

```

<div class="collapse navbar-collapse" id="mynavbar">

    <ul class="navbar-nav me-auto">

        <li class="nav-item">
            <a class="nav-link" href="home.php">Home</a>
        </li>

        <li class="nav-item">
            <a class="nav-link" href="service.php">Services</a>
        </li>

        <li class="nav-item">
            <a class="nav-link" href="gallery.php">Gallery</a>
        </li>

        <li class="nav-item">
            <a class="nav-link" href="contact.php">ContactAs</a>
        </li>

        <li class="nav-item">
            <a class="nav-link" href="grievance.php">Grievance</a>
        </li>

    </ul>

</div>

</div>

</nav>

<div class="container-fluid1 mt-3 ">

    <h3 style="color: white; padding:5px ;font-size: 30px; text-align: center;">STORE LOCATION OF
    SHARDA MEDICAL</h3>

</div>

```

```
<div style="padding:20px">

<h2 style="

color: #071041;

font-weight: 600;

text-transform: uppercase;

font-size: 30px;

text-align: center;">RAWA BHATA</h2>

<p style=" text-align: center;">Durga Chowk, Rawabhata<br>Transport Nagar, Bhanpuri<br>
Raipur<br>Chhattisgarh 493221<br>

Mobile:8225087358<br></p>

<div class="services-read-more" style="box-sizing: border-box;

display: block;

text-align: center;

padding-bottom: 10px;

">

<a style="border: 1px solid #c3c3c3;

border-radius: 20px;

color: rgb(138, 191, 0);

display: inline-block;

font-size: 16px;

padding: 15px 30px;

text-transform: uppercase;

font-weight: 600;

transition: all 0.5s;

text-decoration: none;
```

```
background-color: transparent;

" href="https://wa.me/+917999878432?text=Order Now" target="_blank">Order Now
&ampnbsp</a>

</div>

<div style="text-align: center;padding-bottom: 10px;" class="services-read-more">

<a style="border: 1px solid #c3c3c3;
border-radius: 20px;
color: rgb(138, 191, 0);
display: inline-block;
font-size: 16px;
padding: 15px 30px;
text-transform: uppercase;
font-weight: 600;
transition: all 0.5s;
text-decoration: none;
background-color: transparent;

" href="https://www.google.com/maps/place/Sharda+Medical/@21.3202778,81.6389094,20.75z/data=!4m6!3m5!1s0x3a28e7127c0212cd:0xe5409fcf535d2036!8m2!3d21.3202721!4d81.6390651!16s%2Fg%2F11k9pjdpds?entry=ttu" target="_blank">Location &ampnbsp</a>

</div>

<div style="text-align: center;padding-bottom: 10px;" class="services-read-more">

<a style="border: 1px solid #c3c3c3;
border-radius: 20px;
color: rgb(138, 191, 0);
display: inline-block;
font-size: 16px;
```

padding: 15px 30px;
text-transform: uppercase;
font-weight: 600;
transition: all 0.5s;
text-decoration: none;
background-color: transparent;
["24X7 on your Service](contact.php)
</div>
</div>
<footer class="container-fluid1 bg-4 text-center" style="overflow:auto; border-radius: 8px;">
<div class="col-md-6" style="float:right;padding-top: 60px;">

<p style="color:white;">2021 SHARDA MEDICAL. ALL Rights Reserved.
Site Designed & Hosted By SudoDevelop</p></div>
<div class="col-md-6" style="float:left;">
<h2 style="color: #071041;
font-weight: 600;
text-transform: uppercase;
font-size: 30px;
text-align: center;">RAWA BHATA</h2>
<p style=" text-align: center;color: white;">Durga Chowk, Rawabhata
Transport Nagar,
Bhanpuri
 Raipur
Chhattisgarh 493221

Mobile:8225087358
</p>
<div style="text-align: center;padding-bottom: 10px;" class="services-read-more">

```
<a style="border: 1px solid #c3c3c3;  
border-radius: 20px;  
color: white;  
display: inline-block;  
font-size: 16px;  
padding: 15px 30px;  
text-transform: uppercase;  
font-weight: 600;  
transition: all 0.5s;  
text-decoration: none;  
background-color: #FF4500;  
  
"href="https://www.google.com/maps/place/Sharda+Medical/@21.3202778,81.6389094,20.75z/data=!4  
m6!3m5!1s0x3a28e7127c0212cd:0xe5409cfc535d2036!8m2!3d21.3202721!4d81.6390651!16s%2Fg%2  
F11k9pjdpds?entry=tu" target="_blank">Location &nbsp;</a>  
</div>  
</footer>  
</div>  
</body>  
</html>
```

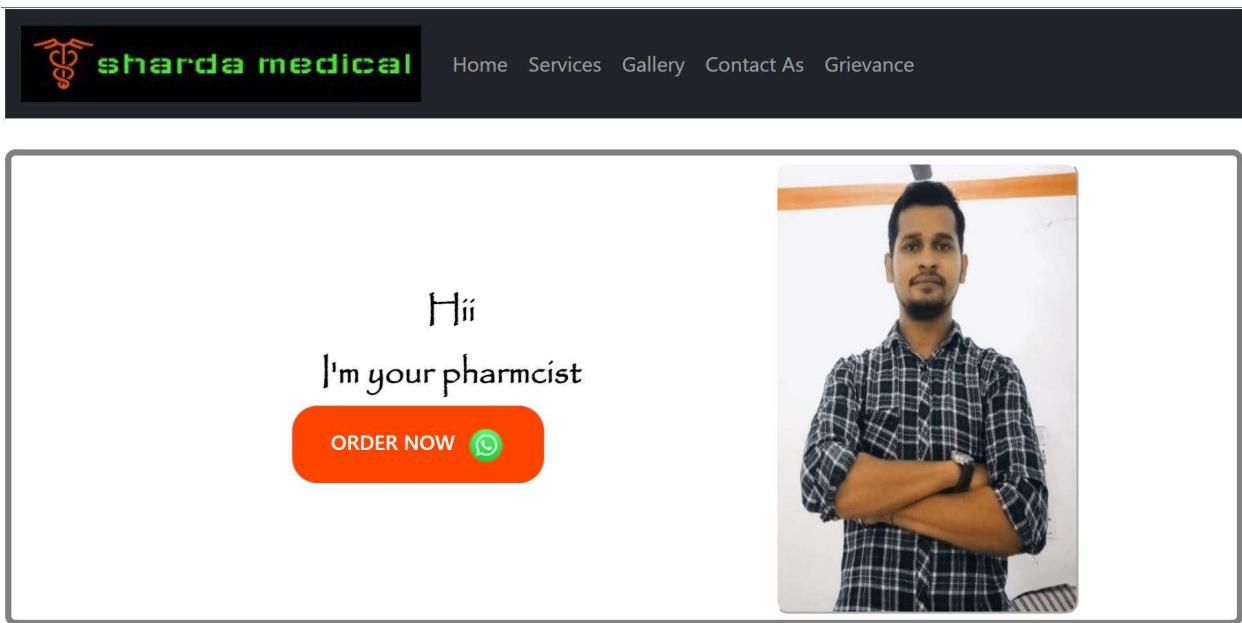
CHAPTER: 5 Result

5.1 Result-

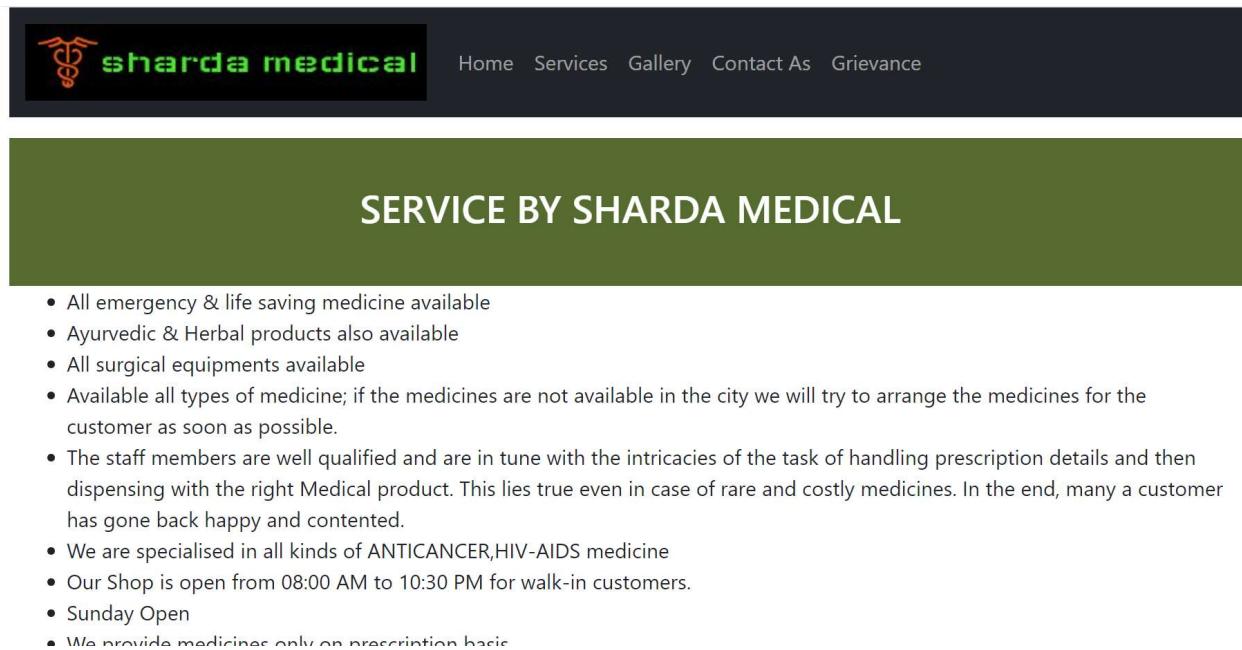
- The result of a sharda medical website is the increase sales.
- Using this website sharda medical develop beliefeness in customer.
- and provide user friendly environment.
- you can see medical store on visit website.
- and doctor are order medicine directly using website
- website provide grievance system for customer.

5.2 Given some website screenshots below in.

5.2.1 Home page of sharda medical website, you can order medicine using order now button.



5.2.2 service page of sharda medical website, this page describe some services.



5.2.3 contact as page of sharda medical website, you can order medicine using order now button, find medical using location button and provide 24*7 on your service.

The screenshot shows the header of the Sharda Medical website with the logo and navigation links: Home, Services, Gallery, Contact As, and Grievance. Below the header, a green banner displays the text "STORE LOCATION OF SHARDA MEDICAL". Underneath the banner, the store name "RAWA BHATA" is listed with its address: Durga Chowk, Rawabhata, Transport Nagar, Bhanpuri, Raipur, Chhattisgarh 493221, and mobile number 8225087358. Three buttons are displayed below the address: "ORDER NOW" with a WhatsApp icon, "LOCATION" with a location pin icon, and "24X7 ON YOUR SERVICE".

5.2.4 Grievance page on sharda medical website, customer can fil this form. after that submitting resolve your problem.

The screenshot shows the header of the Sharda Medical website with the logo and navigation links: Home, Services, Gallery, Contact As, and Grievance. Below the header, a green banner displays the text "GRIEVANCE BY SHARDA MEDICAL". The form consists of several input fields: "Customer Name" with placeholder "Enter your name", "Contact" with placeholder "Contact No.", "Address" with placeholder "Address", and "Complaint" (partially visible). Each input field has a corresponding empty rectangular box for user input.

5.2.5 footer of sharda medical website.

feedback

Pleasae lodge your feedback in about 4000 words

Submit

Cancel

RAWA BHATA

Durga Chowk, Rawabhata
Transport Nagar, Bhanpuri
Raipur
Chhattisgarh 493221
Mobile:8225087358



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Site Designed & Hosted By SudoDevelop

LOCATION

CHAPTER-6 Conclusion And Future Scope

6.1 CONCLUSION-

In conclusion, a sharda medical website offers various possibilities for marketing, authentication, and security purposes. It can be used to order medicine.

6.2 FUTURE SCOPE-

The future scope of sharda medical website is vast and can be applied in various medicals and e-commerce. Sharda medical website can be used for marketing purposes, allowing easy access medical. This can help direct contact medical.

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- www.php.net