

THE PROJECT REPORT OF

NAME: SAKSHI SINGH

REG NO: 1371698

ON

BARBER SALON



In partial fulfillment of the requirement of the award of the degree of

O LEVEL PROJECT

TO

NIELIT, INDIA

Proforma of the Project Completion Certificate

This is to certify that the Project work done at BARBER SALON BY Mr./Ms.

SAKSHI SINGH (NIELIT Registration No. 1371698) in partial fulfillment of NIELIT 'O' Level Examination has been found satisfactory. This report has not been submitted for any other examination and does not form part of any other course undergone by the candidate.

It is further certifying that he/she has appeared in all the four modules of NIELIT 'O' level Examination.

Signature

Name: -

(Institute PROV No./FULL No.)

(or)

Head of the Organization/Division:

Name of the Organization:

Address:

(or)

Name of the Guide/Supervisor:

Qualification

(Self-attested copy of the qualification of the guide/Supervisor to be attached)

ACKNOWLEDGEMENT

I like to share my sincere gratitude to all those who help me in completion of this project. During the work I faced many challenges due to my lack of knowledge and experience but these people helped us to get over from all the difficulties and in final compilation of my project.

I considered myself privileged having found an opportunity to express my sincere thanks to **MR. VIKAS SHARMA**, my teacher who granted me this project and provided his consultant help and guidance throughout the entire span of the project.

I appreciate his concern and interest regarding the project.

I am very thankful to **infotech softnet** for providing me all resources to make the transition from classroom the corporate world possible.

DECLARATION

I here by declare this project work titled “Barber Salon” is my original work and no part of it has been submitted for any other degree purpose or published in any other form till date.

TABLE OF CONTENT:

- 1) Content
- 2) Introduction
- 3) Features
- 4) The mission of this project
- 5) How the project works
- 6) Problem with existing manual system
- 7) Advantages of the proposed system
- 8) Module
- 9) Technology used
 - a) HTML
 - b) CSS
 - c) JAVA SCRIPT
- 10) Hardware Specification
- 11) Software Specification

1. Introduction

Today is the era of digital technology and the development of technology. The rise of the INTERNET gives a boost in the digital field and India is also accepting it and runs many movements like digital India, UPI money transfer, and many more. The growth of internet users is increasing day by day and we are well aware of the advantage of the internet. At present, many people run their businesses without any physical setup of their business-like digital marketing agency, digital marketing, and many more. There are various types of online websites available, ranging from online E-commerce websites (AMAZON), online trip booking websites (MAKE MY TRIP), online food delivery systems (ZOMATO). On the other hand, the grooming and beauty business are experiencing growth in the coming year. A beauty salon is an establishment dealing with cosmetic treatments for men and women. Other variations of this type of business include hair salons and spas.

On the other hand, the grooming and beauty business are experiencing growth in the coming year. A beauty salon is an establishment dealing with cosmetic treatments for men and women. Other variations of this type of business include hair salons and spas. This website will provide the full information about salon online like.

- Services provided by salon.
- Features of salon.
- Reviews of salon.
- Also provide contact us section, where customer can contact to salon and pre-book their appointment.

2. Features

- Customer's time is saved.
- Increases the profit for both customer and owner.

- Daily booking can be store.
- Barber can advertise the salon.
- It will increase the reach of customer to salon.
- Anybody can visit website and access the information any time through internet.
- All the information related to salon is provided on website.

3. The mission of the project-

The purpose of our project is to design, publish and maintain a website for our institute which consist all information regarding the salon like features, services, reviews and contact details. As we know that today web is growing day by day people are aware of internet and its technology there is no. of sites that provides no. of services to the no. of customer as the online market, online share trading online banking, online book shop, etc. so that my project guide advised me to develop a site to provide information related grooming and styling hair salon, there are some objectives of site.

- The main objective of the website is to provide complete details of our salon to more and more customer.
- Customer can access the salon details from anywhere with the help of internet.
- They can reach us by call, email or salon visits.
- Customer can check the reviews of salon before investing their money and time.

4. How project works?

With the help of the website, visitors can get all information about the salon on the home page, on the features page, visitors can check out the features of the salon, that what is different in this salon from others, on the services page visitors will get all the information of services provided by salon with their costing and then there is page of testimonials, where visitors will able to know the reviews of

salon given by past customers, lastly there is page contact us where the visitors can check the contact no./ email and address of the salon and also opening and closing days with time also there is provided all the social media handles link of the salon, visitors can check them also and connect with us.

5. Drawbacks of current manual-system-

In the traditional system the customer goes to the salon and takes the service of salon. This does not require any online system. In this customer himself has to go to salon and book the seat. People need barber's service for looking good and clean. A person would like to get his turn for the haircut as soon as he reaches the barber but unfortunately that rarely happen. People don't get their turn for haircut as they reach the salon because some numbers of people are already waiting there at the salon for their turn, as there are drawbacks of this systems are-

- Customer's time is wasted.
- Profit does not increase.
- Daily Booking cannot store.
- Barber cannot advertise his salon.

6. Advantages of proposed system-

This system is meant to make the customers to take the hustle free service for the people. The salon website is having a simple yet interactive interface that can be easily used by any salon's owner or students and peoples. Here are some advantages of proposed system

- This website has all the information of salon provided, customer can easily contact to salon staff and do their pre-booking and enjoy the service as soon they enter the salon.
- This website is also efficient for the owner as it will increase the reach of customer to salon.
- Customer can check the reviews before going to salon and then decide.

- Also, they can check all the services provided by salon, with their costing.
- And, for more if they still have any issues customer can easily contact the salon management and ask for any query related to salon from anywhere.

7. Module

- Home
- Features
- Services
- Testimonial
- Meet us

8. Technology Used

The three fundamental programming languages work together to create website that are as functional as they are beautiful. The beauty of these three languages is that each has a unique role to play in website functionality. If you are at all familiar with web design fundamentals. You've heard of the holy trinity of coding languages HTML, CSS and JAVA SCRIPT.

HTML: -

HTML stands for Hyper Text Markup Language. It is a standard markup language for web page creation. HTML is the combination of Hypertext and Markup language. Hypertext defines the link between web pages. A markup language is used to define the text document within the tag which defines the structure of web pages. This language is used to annotate (make notes for the computer) text so that a machine can understand it and manipulate text accordingly. Most markup languages (e.g., HTML) are human-readable. The language uses tags to define what manipulation has to be done on the text.

CSS: -

CSS stands for Cascading Style Sheets. It is a style sheet language which is used to describe the look and formatting of a document written in markup language. It provides an additional feature to HTML. It is generally used with HTML to change the style of web pages and user interfaces. **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 you to apply styles to web pages. More importantly, CSS enables you to do this independent of the HTML that makes up each web page. It describes how a webpage should look: it prescribes colors, fonts, spacing, and much more. In short, you can make your website look however you want. CSS lets developers and designers define how it behaves, including how elements are positioned in the browser.

JAVA SCRIPT: -

JavaScript is a dynamic computer programming language. It is lightweight and most commonly used as a part of web pages, whose implementations allow client-side script to interact with the user and make dynamic pages. It is an interpreted programming language with object-oriented capabilities. JavaScript is a scripting language used to create and control dynamic website content, i.e., anything that moves, refreshes, or otherwise changes on your screen without requiring you to manually reload a web page.

9. Hardware Specification

S. No	Components	Specification
1	Processor	i3/i5/i7
2	Clock Speed	2GHz or more
3	RAM	2.0GB or more
4	Hard Disk	40GB or more
5	Mouse	Optical Mouse

10. Software Specification

S. No	Components	Specification
1	Text Editor	VS Code/Notepad/Notepad++
2	Browser	Chrome/Internet Explorer/Firefox
3	Windows	Window 7/8/10/11

HOME PAGE

```
<html>

<head>

  <title>Barber Shop</title>

  <link rel="stylesheet" href="sak.css">

  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">

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

  <link
href="https://fonts.googleapis.com/css2?family=Kaushan+Script&family=Poppins:wght@200&d
isplay=swap" rel="stylesheet">

  <script src="https://cdn.jsdelivr.net/gh/cferdinandi/smooth-scroll/dist/smooth-
scroll.polyfills.min.js"></script>

</head>

<body>

<section id="banner">

  <div class="banner-text">

    <h1>Hair Studio</h1>

    <p>Love Your Hair, Love Yourself</p>

    <div class="banner-btn">

      <a href="#" class="btn1"><span></span>Find Out</a>

      <a href="#" class="btn2"><span></span>Read More</a>

    </div>

  </div>

</section>

<div id="sideNav">

<nav>
```

```
<ul>
<li><a href="#banner" CLASS="HO">HOME</a></li>
<li><a href="#feature" CLASS="HO">FEATURES</a></li>
<li><a href="#service" CLASS="HO">SERVICES</a></li>
<li><a href="#testimonial" CLASS="HO">TESTIMONIAL</a></li>
<li><a href="#footer" CLASS="HO">MEET US</a></li>
</ul>
</nav>
</div>
<div id="menubtn">

</div>
```

CSS USED

```
*{
margin:0;
padding:0;
font-family: 'Poppins', sans-serif;
}
#banner{
background:linear-gradient(rgba(0,0,0,0.5),#009688),url(images/banner.jpg);
background-size:cover;
background-position:center;
height:100vh;
}
.HO:hover{
background-color: #000000;
```

```
}  
.logo{  
width:140px;  
position:absolute;  
top:4%;  
left:10%  
}  
.banner-text{  
text-align:center;  
color:#fff;  
padding-top:180px;  
}  
.banner-text h1{  
font-size:130px;  
font-family: 'Kaushan Script', cursive;  
}  
.banner-text p{  
font-size:20px;  
font-style:italic;  
}  
.banner-btn{  
margin:70px auto 0;  
}  
.banner-btn a{  
width:150px;  
text-decoration:none;  
display:inline-block;
```

```
margin:0 10px;
padding:12px 0;
color:#fff;
border:.5px solid #fff;
}

.btn1:hover {
    background-color: #4CAF50;
    color: white;
}

.btn2:hover {
    background-color: #4CAF50;
    color: white;
}

#sideNav{
width:250px;
height:100vh;
position:fixed;
right:-250px;
top:0;
background:#009688;
z-index:2;
transition:0.5s;
}

nav ul li{
list-style:none;
margin:50px 20px;
```

```
}
```

```
nav ul li a{  
text-decoration:none;  
color:#fff;  
}
```

```
#menubtn{  
width:50px;  
height:50px;  
background:#009688;  
text-align:center;  
position:fixed;  
right:30px;  
top:20px;  
border-radius:3px;  
z-index:3;  
cursor: pointer;  
}
```

```
#menubtn img{  
width:20px;  
margin-top:15px;  
}
```




Hair Studio

Love Your Hair, Love Yourself

[Find Out](#)

[Read More](#)

[HOME](#)

[FEATURES](#)

[SERVICES](#)

[TESTIMONIAL](#)

[MEET US](#)



FEATURES

```
<section id="feature">
<div class="title-text">
<p>FEATURES</p>
<h1>WHY CHOOSE US</h1>
</div>
<div class="feature-box">
<Div class="features">
<h1>EXPERIENCED STAFF</h1>
<div class="features-desc">
<div class="feature-icon">
<i class="fa fa-shield" aria-hidden="true"></i>
</div>
<div class="feature-text">
<p>We have very experienced members in our team, who are skilled and fit, they will give you
the look you want for and will not disappoint you.</p>
</div>
</div>
<h1>PRE BOOKING ONLINE</h1>
<div class="features-desc">
<div class="feature-icon">
<i class="fa fa-check-square-o" aria-hidden="true"></i>
</div>
<div class="feature-text">
<p>WE ARE PROVIDING YOU A PRE - ONLINE BOOKING SYSTEM THAT KEEPS EVRYTHINHG
HUSTLE FREE AND ALSO IT WILL SAVE YOURS  PRECIOUS TIME.</p>
</div>
```

```
</div>
<h1>AFFORDABLE COSTING</h1>
<div class="features-desc">
<div class="feature-icon">
<i class="fa fa-inr" aria-hidden="true"></i>
</div>
<div class="feature-text">
<p>WE ARE PROVIDING ALL THE SERVICES AT VERY AFFORDABLE RATE AND WE ALSO HAVE
SOME SPECIAL DISCOUNTS AND OFFERS OCCASIONALLY.</p>
</div>
</div>
</div>
</div>
<Div class="features-img">


</div>
</div>
</section>
```

CSS USED

```
#feature{
width:100%;
padding:70px 0;
}

.title-text{
text-align:center;
```

```
padding-bottom:70px;
}
.title-text p{
margin:auto;
font-size:20px;
color:#009688;
font-weight:bold;
position:relative;
z-index:1;
display:inline-block;
}
.title-text p::after{
content:"";
width:50px;
height:35px;
background:linear-gradient(#019587,#fff);
position:absolute;
top:-27;
left:-0;
z-index:-1;
transform:rotate(8deg);
border-top-left-radius:28px;
border-bottom-right-radius:28px;
}
.title-text h1{
font-size:50px;
}
```

```
.feature-box{
width:80%;
margin:auto;
display:flex;
flex-wrap:wrap;
align-items:center;
text-align:center;
}

.features{
flex-basis:50%;
}

.features-img{
flex-basis:50%;
margin:auto;
}

.features-img img{
width:70%;
border-radius:10px;
}

.features h1{
text-align:left;
margin-bottom:10px;
font-weight:100;
color: #009688;
}

.features-desc{
display:flex;
```

```

align-items:center;
margin-bottom:40px;
}
.feature-icon .fa{
width:50px;
height:50px;
font-size:42px;
line-height:50px;
border-radius:8px;
color: #009688;
border: 1px solid #009688;
}
.feature-text p{
padding:0 20px;
text-align:initial;
}

```

FEATURES **WHY CHOOSE US**

EXPERIENCED STAFF



We have very experienced members in our team, who are skilled and fit, they will give you the look you want for and will not disappoint you.

PRE BOOKING ONLINE



WE ARE PROVIDING YOU A PRE - ONLINE BOOKING SYSTEM THAT KEEPS EVERYTHING HUSTLE FREE AND ALSO IT WILL SAVE YOURS PRECIOUS TIME.

AFFORDABLE COSTING



WE ARE PROVIDING ALL THE SERVICES AT VERY AFFORDABLE RATE AND WE ALSO HAVE SOME SPECIAL DISCOUNTS AND OFFERS OCCASIONALLY.



HOME



FEATURES

SERVICES

TESTIMONIAL

MEET US

SERVICES

<SECTION ID="service">

<div class="title-text">

<p>SERVICES</p>

<h1>WE PROVIDE BETTER</h1>

</div>

<div class="service-box">

<div class="single-service">

<div class="overlay"></div>

<div class="service-desc">

<h3>HAIR STYLING</h3>

<hr>

<p>Hair styling includes setting & styling using some cosmetics and specific hair combing techniques. The lowest price we have is 500RS for washing hair and styling and the highest we charge 4000rs depending on your requirements.</p>

</div>

</div>

<div class="single-service">

<div class="overlay"></div>

<div class="service-desc">

<h3>BEARD TRIM</h3>

<hr>

<p>This service includes trimming, shaping, and potentially even coloring the beard. The lowest we charge is 500rs and highest is 2000rs, depending on your requirements. </p>

```
</div>
```

```
</div>
```

```
<div class="single-service">
```

```

```

```
<div class="overlay"></div>
```

```
<div class="service-desc">
```

```
<h3>HAIR CUT</h3>
```

```
<hr>
```

```
<p> This service includes process of cutting and shaping the hair. The lowest we charge is 500rs and highest is 2500rs, depending on your requirements. </p>
```

```
</div>
```

```
</div>
```

```
<div class="single-service">
```

```

```

```
<div class="overlay"></div>
```

```
<div class="service-desc">
```

```
<h3>DRY SHAMPOO</h3>
```

```
<hr>
```

```
<p>This service includes uses alcohols or starch-based active ingredients to soak up the oils and sweat from your hair. The lowest price we have is 500RS for washing hair and styling and the highest we charegr 4000rs depending on your requirements.</p>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</SECTION>
```

CSS Used

```
#service {
```

```
width:100%;
```



```
padding:70px 0;
background:#efefef;
}
.service-box{
width:80%;
display:flex;
flex-wrap:wrap;
justify-content:space-around;
margin:auto;
}
.single-service{
flex-basis:40%;
text-align:center;
border-radius:7px;
margin-bottom:20px;
color:#fff;
position: relative;
}
.single-service img{
width:100%;
border-radius:7px;
}
.overlay{
width:100%;
height:100%;
position:absolute;
top:0;
```

```
border-radius: 7px;
cursor: pointer;
background: linear-gradient(rgba(0,0,0,0.5),#009688);
opacity: 0;
transition: 1s;
}

.single-service:hover .overlay{
opacity:1;
}

.service-desc{
width:80%;
position:absolute;
bottom: 0;
left: 50%;
opacity:0;
transform: translateX(-50%);
transition: 1s;
}

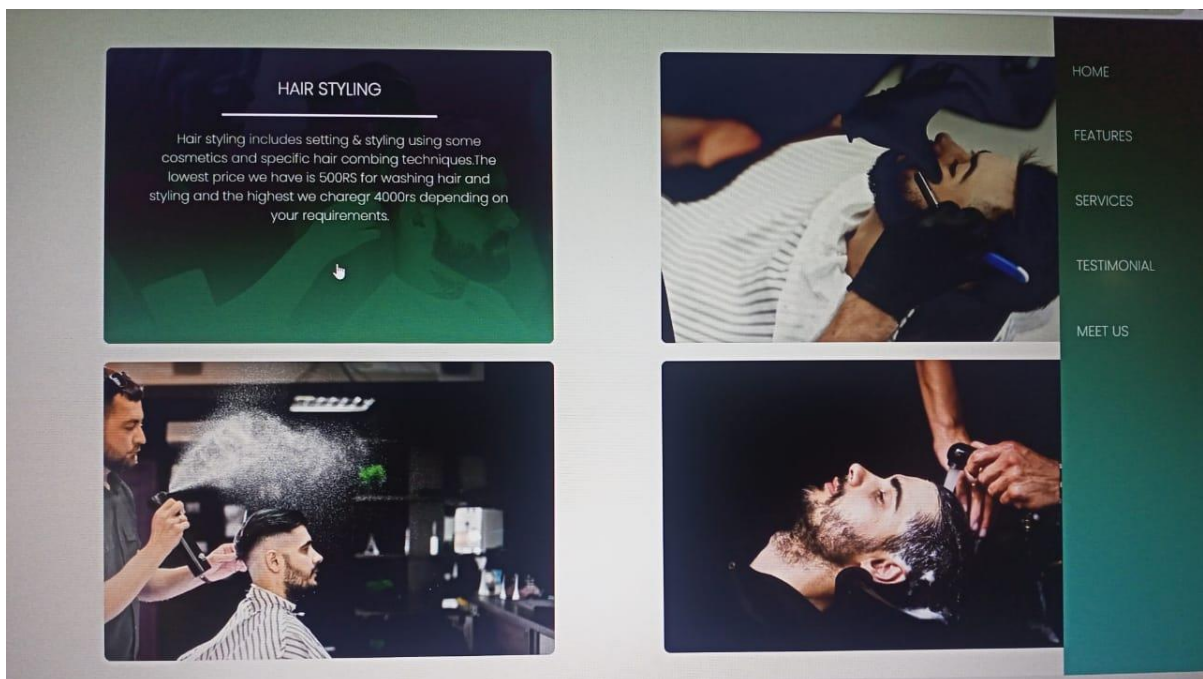
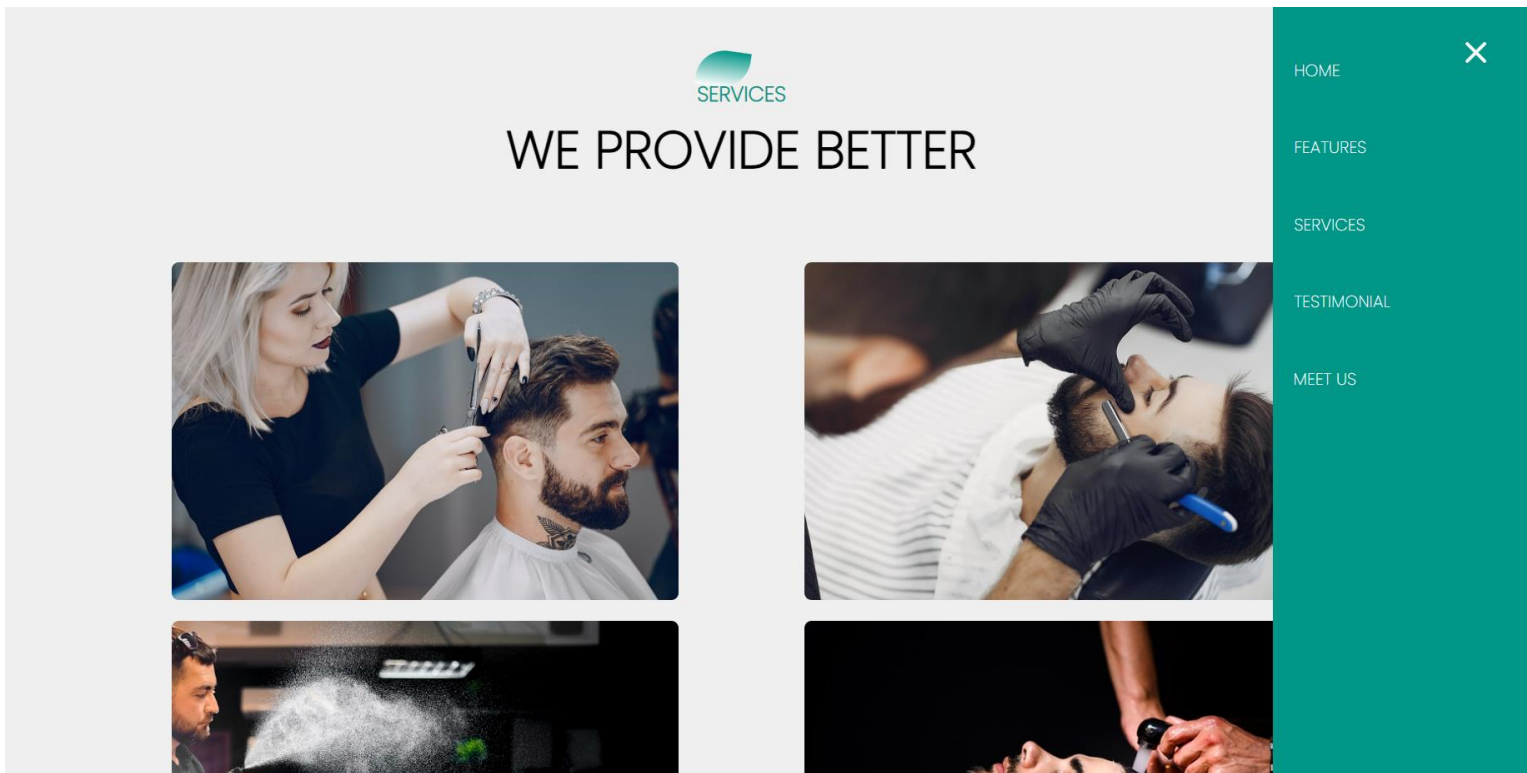
hr{
background: #fff;
height:2px;
border:0;
margin:15px auto;
width:60%;
}

.service-desc p{
font-size: 14px;
```

```

}
.single-service:hover .service-desc {
  bottom:40%;
  opacity:1;
}

```



TESTIMONIAL PAGE

section id="testimonial">

<div class="title-text">

<p>TESTIMONIAL</p>

<h1>WHAT CLIENT SAYS</h1>

</div>

<div class="testimonial-row">

<div class="testimonial-col">

<div class="user">

<div class="user-info">

<h4>KEN MORAN<i class="fa fa-twitter" aria-hidden="true"></i></h4>

<small>@Kenmoron</small>

</div>

</div>

<p>Absolutely cannot recommend this salon enough, every time I go I get consistent, quality service. Pricing is more than reasonable.</p>

</div>

<div class="testimonial-col">

<div class="user">

<div class="user-info">

<h4>LIARA KARIAN<i class="fa fa-twitter" aria-hidden="true"></i></h4>

<small>@liarakarian</small>

</div>

</div>

<p>This is the only salon that I trust to properly deal with my hair. Their extensive knowledge and skill are truly unmatched.</p>

</div>

<div class="testimonial-col">

<div class="user">

<div class="user-info">

<h4>JOHN DANIAL<i class="fa fa-twitter" aria-hidden="true"></i></h4>

<small>@johndanial</small>

</div>

</div>

<p>Easy appointments, welcoming staff, and talented employees! I was thrilled with my hair cut. I will be back for more services!</p>

</div>

</div>

</section>

CSS USED

#testimonial{

width:100%;

padding: 70px 0;

}

.testimonial-row{

width:80%;

margin:auto;

display:flex;

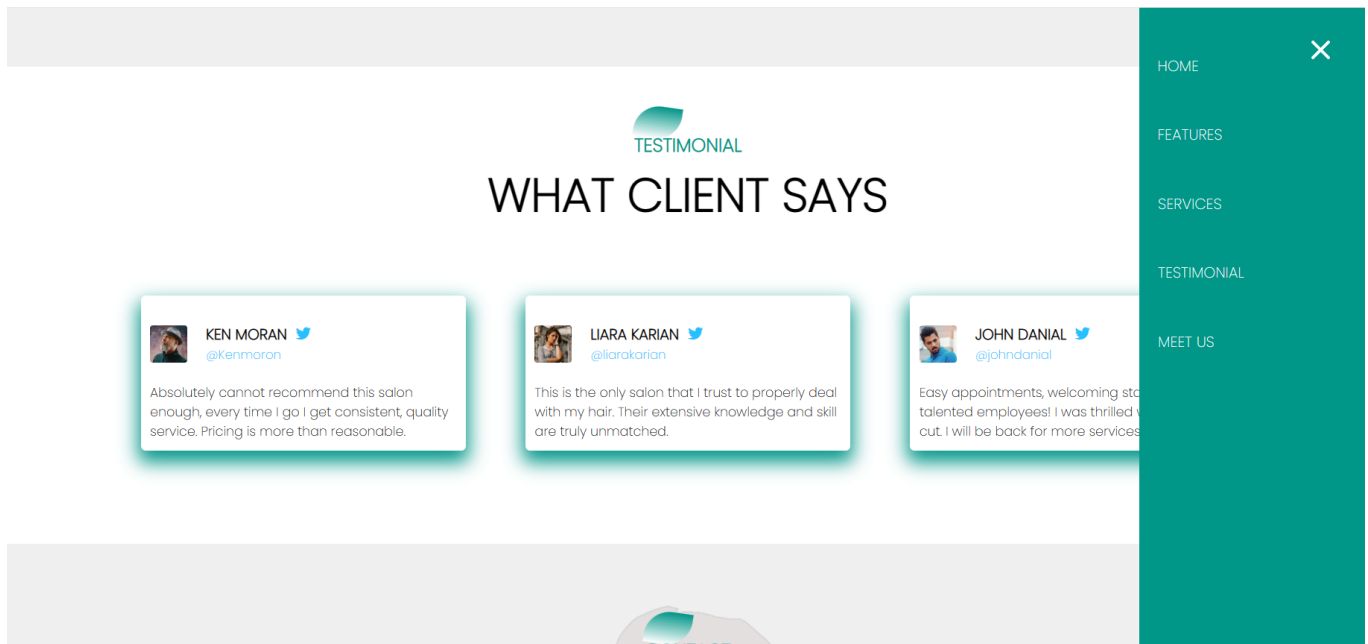
justify-content:space-between;

```
    align-items: flex-start;
    flex-wrap: wrap;
}
.testimonial-col{
    flex-basis: 28%;
    padding: 10px;
    margin-bottom: 30px;
    border-radius: 5px;
    cursor: pointer;
    box-shadow: 0 10px 20px 3px #009688;
    transition: transform .5s;
}
.testimonial-col p{
    font-size: 14px;
}
.user{
    display: flex;
    align-items: center;
    margin: 20px 0;
}
.user img{
    width: 40px;
    margin-right: 20px;
    border-radius: 3px;
}
.user-info .fa{
    margin-left: 9px;
```

```

color: #27c0ff;
font-size: 18px;
}
.user-info small{
color:#27c0ff;
}
.testimonial-col:hover{
transform: translateY(-7px);
}

```



CONTACT US PAGE

```
<section id="footer">
```

```

```

```

  <div class="title-text">

```

<p>CONTACT</p>

<h1>VIST US TODAY</h1>

</div>

<div class="footer-row">

<div class="footer-left">

<h1>OPENING HOURS</h1>

<p><i class="fa fa-clock-o" aria-hidden="true"></i>MONDAY TO FRIDAY -- 9AM TO 9PM</p>

<p><i class="fa fa-clock-o" aria-hidden="true"></i>SATURDAY AND SUNDAY -- 8AM TO 11PM</p>

</div>

<div class="footer-right">

<h1>GET IN TOUCH</h1>

<p>#30 ABC COLONY, XYZ CITY IN<i class="fa fa-map-marker" aria-hidden="true"></i></p>

<p>df1@website.com<i class="fa fa-paper-plane" aria-hidden="true"></i></p>

<p>+01 23564 52585<i class="fa fa-phone" aria-hidden="true"></i></p>

</div>

</div>

<div class="social-links">

<i class="fa fa-facebook" aria-hidden="true"></i>

<i class="fa fa-instagram" aria-hidden="true"></i>

<i class="fa fa-twitter" aria-hidden="true"></i>

<i class="fa fa-youtube" aria-hidden="true"></i>

<p>COPY RIGHTS BARBER SALON</p>

</div>

</section>

<script>


```
var menubtn=document.getElementById("menubtn")
var sideNav=document.getElementById("sideNav")
var menu=document.getElementById("menu")
```

```
menubtn.onclick=function(){
if(sideNav.style.right=="-250px"){
sideNav.style.right="0";
menu.src="images/close.png";
}
else{
sideNav.style.right="-250px";
menu.src="images/menu.png";
}
}
var scroll = new SmoothScroll('a[href*="#"]', {
    speed: 1000,
    speedAsDuration: true
});
```

```
</script>
```

```
</body>
```

```
</html>
```

CSS USED

```
#footer{
padding:100px 0 20px;
background:#efefef;
position: relative;
```

```
}  
.footer-row{  
Width:80%;  
margin:0 auto;  
display:flex;  
justify-content: space-between;  
flex-wrap:wrap;  
}  
.footer-left,.footer-right{  
flex-basis:45%;  
padding:10px;  
margin-bottom:20px;  
}  
.footer-right{  
text-align: right;  
}  
.footer-row h1{  
margin:10px 0;  
}  
.footer-row p{  
line-height: 35px;  
}  
.footer-left .fa,.footer-right .fa{  
font-size: 20px;  
color:#009688;  
margin: 10px;  
}
```

```
.footer-img{  
    max-width: 370px;  
    opacity: 0.1;  
    position: absolute;  
    left: 50%;  
    top: 35%;  
    transform: translate(-50%,-50%);  
}
```

```
.social-links{  
    text-align:center;  
}
```

```
.social-links .fa{  
    height:40px;  
    width:40px;  
    font-size:20px;  
    line-height: 40px;  
    border: 1px solid #009688;  
    margin:40px 5px 0;  
    color:#009688;  
    cursor: pointer;  
    transition: .5s;  
}
```

```
.social-links .fa:hover{  
    background: #009688;  
    color: #fff;  
    transform: translateY(-7px);
```

```

}
.social-links P{
  font-size: 12px;
  margin-top: 20px;
}

```

