A project Report on
"Coffee Shop Website"

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INDEX

CHAPTER 1

Introduction

- Coffee Shop website is based on Three Technologies HTML,CSS and JavaScript.
- HTML is used to Page designed Layout.
- Adding the styles to the pages I have used CSS(Cascading Style Sheet).
- JavaScript is used to create interactive website.
- The coffee shop website is done using HTML,CSS and JavaScript TECHLOGY.
- The Coffee shop Website is based on front end Technologies HTML,CSS, and JavaScript .
- This project is used to any time contact to the coffee shop.
- The main aim to create this project Save the time.
- This Project is Useful to User and Customer.
- In this project display the all things related to coffee shop with google map.

CHAPTER 2

REQUIREMENT GATHERING

SOFTWARE REQUIREMENT

Operating System   :Windows10

Programming Language   : HTML , CSS ,JavaScript

Software   : Notepad++ and any browser

HARDWARE REQUIREMENT

Ram   : 4.00GB

Processor   :Intel core i3

Hard Disk   :Minimum 10 GB

CHAPTER 3

<u>Technology used</u>

1) **HTML**
2) **CSS**
3) **JavaScript**

INTRODUCTION TO HTML:

HTML is an acronym which stands for **Hyper Text Markup Language** which is used for creating web pages and web applications. Let's see what is meant by Hypertext Markup Language, and Web page.

Hyper Text: HyperText simply means "Text within Text." A text has a link within it, is a hypertext. Whenever you click on a link which brings you to a new webpage, you have clicked on a hypertext. HyperText is a way to link two or more web pages (HTML documents) with each other.

Markup language: A markup language is a computer language that is used to apply layout and formatting conventions to a text document. Markup language makes text more interactive and dynamic. It can turn text into images, tables, links, etc.

Web Page: A web page is a document which is commonly written in HTML and translated by a web browser. A web page can be identified by entering an URL. A Web page can be of the static or dynamic type. **With the help of HTML only, we can create static web pages**.

Hence, HTML is a markup language which is used for creating attractive web pages with the help of styling, and which looks in a nice format on a web browser. An HTML document is made of many HTML tags and each HTML tag contains different content.

Description of HTML Example

<!DOCTYPE>: It defines the document type or it instruct the browser about the version of HTML.

<html > :This tag informs the browser that it is an HTML document. Text between html tag describes the web document. It is a container for all other elements of HTML except <!DOCTYPE>

<head>: It should be the first element inside the <html> element, which contains the metadata(information about the document). It must be closed before the body tag opens.

<title>: As its name suggested, it is used to add title of that HTML page which appears at the top of the browser window. It must be placed inside the head tag and should close immediately. (Optional)

<body> : Text between body tag describes the body content of the page that is visible to the end user. This tag contains the main content of the HTML document.

<h1> : Text between <h1> tag describes the first level heading of the webpage.

<p> : Text between <p> tag describes the paragraph of the webpage.

Brief History of HTML

In the late 1980's , a physicist, Tim Berners-Lee who was a contractor at CERN, proposed a system for CERN researchers. In 1989, he wrote a memo proposing an internet based hypertext system.

Tim Berners-Lee is known as the father of HTML. The first available description of HTML was a document called "HTML Tags" proposed by Tim in late 1991. The latest version of HTML is HTML5, which we will learn later in this tutorial.

HTML Versions

Since the time HTML was invented there are lots of HTML versions in market, the brief introduction about the HTML version is given below:

HTML 1.0: The first version of HTML was 1.0, which was the barebones version of HTML language, and it was released in1991.

HTML 2.0: This was the next version which was released in 1995, and it was standard language version for website design. HTML 2.0 was able to support extra features such as form-based file upload, form elements such as text box, option button, etc.

HTML 3.2: HTML 3.2 version was published by W3C in early 1997. This version was capable of creating tables and providing support for extra options for form elements. It can also support a web page with complex mathematical equations. It became an official standard for any browser till January 1997. Today it is practically supported by most of the browsers.

HTML 4.01: HTML 4.01 version was released on December 1999, and it is a very stable version of HTML language. This version is the current official standard, and it provides added support for stylesheets (CSS) and scripting ability for various multimedia elements.

HTML5 : HTML5 is the newest version of HyperText Markup language. The first draft of this version was announced in January 2008. There are two major organizations one is W3C (World Wide Web Consortium), and another one is WHATWG(Web Hypertext Application Technology Working Group) which are involved in the development of HTML 5 version, and still, it is under development.

Features of HTML

1) It is a very **easy and simple language**. It can be easily understood and modified.

2) It is very easy to make an **effective presentation** with HTML because it has a lot of formatting tags.

3) It is a **markup language**, so it provides a flexible way to design web pages along with the text.

4) It facilitates programmers to add a **link** on the web pages (by html anchor tag), so it enhances the interest of browsing of the user.

5) It is **platform-independent** because it can be displayed on any platform like Windows, Linux, and Macintosh, etc.

6) It facilitates the programmer to add **Graphics, Videos, and Sound** to the web pages which makes it more attractive and interactive.

7) HTML is a case-insensitive language, which means we can use tags either in lower-case or upper-case.

INTRODUCTION OF 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. It can also be used with any kind of XML documents including plain XML, SVG and XUL.

CSS is used along with HTML and JavaScript in most websites to create user interfaces for web applications and user interfaces for many mobile applications.

What does CSS do

- You can add new looks to your old HTML documents.

- You can completely change the look of your website with only a few changes in CSS code.

Why use CSS

These are the three major benefits of CSS:

1) Solves a big problem

Before CSS, tags like font, color, background style, element alignments, border and size had to be repeated on every web page. This was a very long process. For example: If you are developing a large website where fonts and color information are added on every single page, it will be become a long and expensive process. CSS was created to solve this problem. It was a W3C recommendation.

2) Saves a lot of time

CSS style definitions are saved in external CSS files so it is possible to change the entire website by changing just one file.

3) Provide more attributes

CSS provides more detailed attributes than plain HTML to define the look and feel of the website

INTRODUCTION TO JAVASCRIPT:

JavaScript (js) is a light-weight object-oriented programming language which is used by several websites for scripting the webpages. It is an interpreted, full-fledged programming language that enables dynamic interactivity on websites when applied to an HTML document. It was introduced in the year 1995 for adding programs to the webpages in the Netscape Navigator browser. Since then, it has been adopted by all other graphical web browsers. With JavaScript, users can build modern web applications to interact directly without reloading the

page every time. The traditional website uses js to provide several forms of interactivity and simplicity.

Although, JavaScript has no connectivity with Java programming language. The name was suggested and provided in the times when Java was gaining popularity in the market. In addition to web browsers, databases such as CouchDB and MongoDB uses JavaScript as their scripting and query language.

Features of JavaScript

There are following features of JavaScript:

1. All popular web browsers support JavaScript as they provide built-in execution environments.
2. JavaScript follows the syntax and structure of the C programming language. Thus, it is a structured programming language.
3. JavaScript is a weakly typed language, where certain types are implicitly cast (depending on the operation).
4. JavaScript is an object-oriented programming language that uses prototypes rather than using classes for inheritance.
5. It is a light-weighted and interpreted language.
6. It is a case-sensitive language.
7. JavaScript is supportable in several operating systems including, Windows, macOS, etc.
8. It provides good control to the users over the web browsers.

History of JavaScript

In 1993, **Mosaic**, the first popular web browser, came into existence. In the **year 1994**, **Netscape** was founded by **Marc Andreessen**. He realized that the web needed to become more dynamic. Thus, a 'glue language' was believed to be provided to HTML to make web designing easy for designers and part-time programmers. Consequently, in 1995, the company recruited **Brendan**

Eich intending to implement and embed Scheme programming language to the browser. But, before Brendan could start, the company merged with **Sun Microsystems** for adding Java into its Navigator so that it could compete with Microsoft over the web technologies and platforms. Now, two languages were there: Java and the scripting language. Further, Netscape decided to give a similar name to the scripting language as Java's. It led to 'Javascript'. Finally, in May 1995, Marc Andreessen coined the first code of Javascript named '**Mocha**'. Later, the marketing team replaced the name with '**LiveScript**'. But, due to trademark reasons and certain other reasons, in December 1995, the language was finally renamed to 'JavaScript'. From then, JavaScript came into existence.

Application of JavaScript

JavaScript is used to create interactive websites. It is mainly used for:

- ○ Client-side validation,
- ○ Dynamic drop-down menus,
- ○ Displaying date and time,
- ○ Displaying pop-up windows and dialog boxes (like an alert dialog box, confirm dialog box and prompt dialog box),

CHAPTER 3

SYSTEM DESIGN

It is the process or art of defining the architecture ,components , modules, interfaces, and data for a system to satisfy specified requirements. One could see it as the application of systems theory to product development. There is some overlap and synergy with the disciplines of systems analysis, systems architecture and systems engineering

FLOW CHART:

A flowchart is a diagram that depicts a process, system or computer algorithm. They are widely used in multiple fields to document, study, plan, improve and communicate often complex processes in clear, easy-to-understand diagrams. Flowcharts, sometimes spelled as flow charts, use rectangles, ovals, diamonds and potentially numerous other shapes to define the type of step, along with connecting arrows to define flow and sequence. They can range from simple, hand-drawn charts to comprehensive computer-drawn diagrams depicting multiple steps and routes. If we consider all the various forms of flowcharts, they are one of the most common diagrams on the planet, used by both technical and non-technical people in numerous fields.
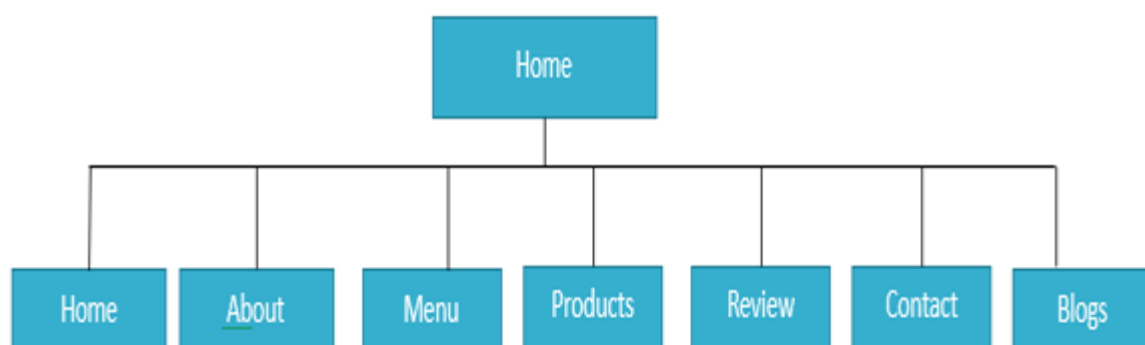
ER Diagram:

- The ER model is a high-level data model diagram
- ER diagrams are a visual tool which is helpful to represent the ER model
- Entity relationship diagram displays the relationships of entity set stored in a database
- ER diagrams help you to define terms related to entity relationship modeling
- ER model is based on three basic concepts: Entities, Attributes & Relationships.
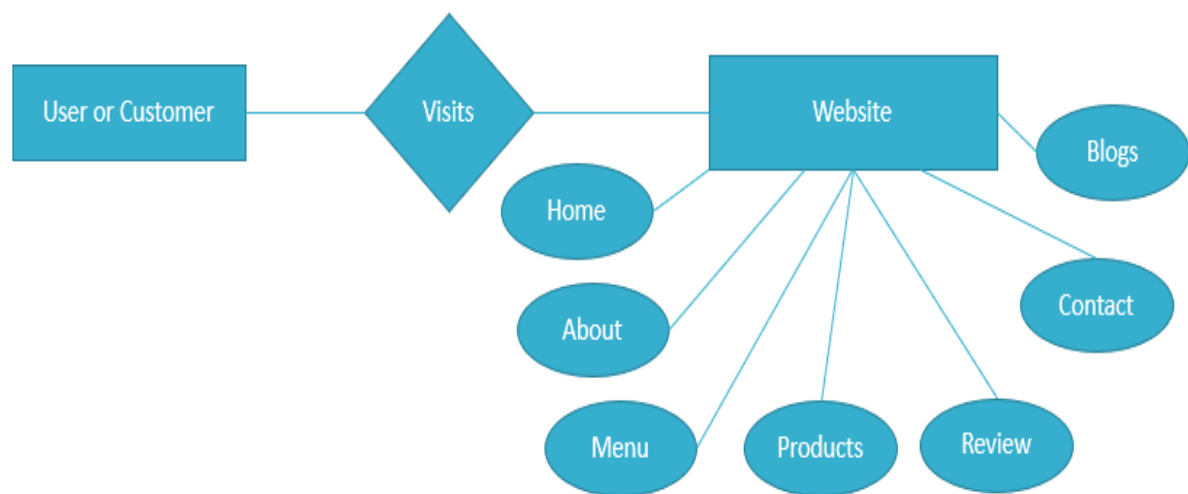
CHAPTER 4

CODING

HTML CODE

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>coffee shop website </title>

  <!-- font awesome cdn link  -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">

  <!-- custom css file link  -->
  <link rel="stylesheet" href="css/style.css">

</head>
<body>

<!-- header section starts  -->

<header class="header">

  <a href="#" class="logo">
    <img src="images/logo.png" alt="">
  </a>

  <nav class="navbar">
    <a href="#home">home</a>
    <a href="#about">about</a>
    <a href="#menu">menu</a>
    <a href="#products">products</a>
```

```html
      <a href="#review">review</a>
      <a href="#contact">contact</a>
      <a href="#blogs">blogs</a>
   </nav>

   <div class="icons">
      <div class="fas fa-search" id="search-btn"></div>
      <div class="fas fa-shopping-cart" id="cart-btn"></div>
      <div class="fas fa-bars" id="menu-btn"></div>
   </div>

   <div class="search-form">
      <input type="search" id="search-box" placeholder="search here...">
      <label for="search-box" class="fas fa-search"></label>
   </div>

   <div class="cart-items-container">
      <div class="cart-item">
         <span class="fas fa-times"></span>
         <img src="images/cart-item-1.png" alt="">
         <div class="content">
            <h3>cart item 01</h3>
            <div class="price">$15.99/-</div>
         </div>
      </div>
      <div class="cart-item">
         <span class="fas fa-times"></span>
         <img src="images/cart-item-2.png" alt="">
         <div class="content">
            <h3>cart item 02</h3>
            <div class="price">$15.99/-</div>
         </div>
      </div>
      <div class="cart-item">
         <span class="fas fa-times"></span>
         <img src="images/cart-item-3.png" alt="">
         <div class="content">
            <h3>cart item 03</h3>
            <div class="price">$15.99/-</div>
         </div>
      </div>
      <div class="cart-item">
```

```html
        <span class="fas fa-times"></span>
        <img src="images/cart-item-4.png" alt="">
        <div class="content">
          <h3>cart item 04</h3>
          <div class="price">$15.99/-</div>
        </div>
      </div>
      <a href="#" class="btn">checkout now</a>
    </div>

</header>

<!-- header section ends -->

<!-- home section starts  -->

<section class="home" id="home">

  <div class="content">
    <h3>fresh coffee in the morning</h3>
    <p>Lorem ipsum, dolor sit amet consectetur adipisicing elit. Placeat
labore, sint cupiditate distinctio tempora reiciendis.</p>
    <a href="#" class="btn">get yours now</a>
  </div>

</section>

<!-- home section ends -->

<!-- about section starts  -->

<section class="about" id="about">

  <h1 class="heading"> <span>about</span> us </h1>

  <div class="row">

    <div class="image">
      <img src="images/about-img.jpeg" alt="">
    </div>

    <div class="content">
```

```html
        <h3>what makes our coffee special?</h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit.
Voluptatibus qui ea ullam, enim tempora ipsum fuga alias quae ratione a
officiis id temporibus autem? Quod nemo facilis cupiditate. Ex, vel?</p>
        <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Odit
amet enim quod veritatis, nihil voluptas culpa! Neque consectetur
obcaecati sapiente?</p>
        <a href="#" class="btn">learn more</a>
      </div>

   </div>

</section>

<!-- about section ends -->

<!-- menu section starts  -->

<section class="menu" id="menu">

  <h1 class="heading"> our <span>menu</span> </h1>

  <div class="box-container">

    <div class="box">
      <img src="images/menu-1.png" alt="">
      <h3>tasty and healty</h3>
      <div class="price">$15.99 <span>20.99</span></div>
      <a href="#" class="btn">add to cart</a>
    </div>

    <div class="box">
      <img src="images/menu-2.png" alt="">
      <h3>tasty and healty</h3>
      <div class="price">$15.99 <span>20.99</span></div>
      <a href="#" class="btn">add to cart</a>
    </div>

    <div class="box">
      <img src="images/menu-3.png" alt="">
      <h3>tasty and healty</h3>
      <div class="price">$15.99 <span>20.99</span></div>
```

```html
        <a href="#" class="btn">add to cart</a>
      </div>

      <div class="box">
        <img src="images/menu-4.png" alt="">
        <h3>tasty and healty</h3>
        <div class="price">$15.99 <span>20.99</span></div>
        <a href="#" class="btn">add to cart</a>
      </div>

      <div class="box">
        <img src="images/menu-5.png" alt="">
        <h3>tasty and healty</h3>
        <div class="price">$15.99 <span>20.99</span></div>
        <a href="#" class="btn">add to cart</a>
      </div>

      <div class="box">
        <img src="images/menu-6.png" alt="">
        <h3>tasty and healty</h3>
        <div class="price">$15.99 <span>20.99</span></div>
        <a href="#" class="btn">add to cart</a>
      </div>

   </div>

</section>

<!-- menu section ends -->

<section class="products" id="products">

   <h1 class="heading"> our <span>products</span> </h1>

   <div class="box-container">

      <div class="box">
        <div class="icons">
           <a href="#" class="fas fa-shopping-cart"></a>
           <a href="#" class="fas fa-heart"></a>
           <a href="#" class="fas fa-eye"></a>
        </div>
```

```html
      <div class="image">
        <img src="images/product-1.png" alt="">
      </div>
      <div class="content">
        <h3>fresh coffee</h3>
        <div class="stars">
          <i class="fas fa-star"></i>
          <i class="fas fa-star"></i>
          <i class="fas fa-star"></i>
          <i class="fas fa-star"></i>
          <i class="fas fa-star-half-alt"></i>
        </div>
        <div class="price">$15.99 <span>$20.99</span></div>
      </div>
    </div>

    <div class="box">
      <div class="icons">
        <a href="#" class="fas fa-shopping-cart"></a>
        <a href="#" class="fas fa-heart"></a>
        <a href="#" class="fas fa-eye"></a>
      </div>
      <div class="image">
        <img src="images/product-2.png" alt="">
      </div>
      <div class="content">
        <h3>fresh coffee</h3>
        <div class="stars">
          <i class="fas fa-star"></i>
          <i class="fas fa-star"></i>
          <i class="fas fa-star"></i>
          <i class="fas fa-star"></i>
          <i class="fas fa-star-half-alt"></i>
        </div>
        <div class="price">$15.99 <span>$20.99</span></div>
      </div>
    </div>

    <div class="box">
      <div class="icons">
        <a href="#" class="fas fa-shopping-cart"></a>
        <a href="#" class="fas fa-heart"></a>
```

```html
            <a href="#" class="fas fa-eye"></a>
        </div>
        <div class="image">
          <img src="images/product-3.png" alt="">
        </div>
        <div class="content">
          <h3>fresh coffee</h3>
          <div class="stars">
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star"></i>
            <i class="fas fa-star-half-alt"></i>
          </div>
          <div class="price">$15.99 <span>$20.99</span></div>
        </div>
      </div>

  </div>

</section>

<!-- review section starts  -->

<section class="review" id="review">

  <h1 class="heading"> customer's <span>review</span> </h1>

  <div class="box-container">

    <div class="box">
      <img src="images/quote-img.png" alt="" class="quote">
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Animi
nulla sit libero nemo fuga sequi nobis? Necessitatibus aut laborum, nisi
quas eaque laudantium consequuntur iste ex aliquam minus vel?
Nemo.</p>
      <img src="images/pic-1.png" class="user" alt="">
      <h3>john deo</h3>
      <div class="stars">
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
```

```html
        <i class="fas fa-star"></i>
        <i class="fas fa-star-half-alt"></i>
      </div>
    </div>

    <div class="box">
      <img src="images/quote-img.png" alt="" class="quote">
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Animi
nulla sit libero nemo fuga sequi nobis? Necessitatibus aut laborum, nisi
quas eaque laudantium consequuntur iste ex aliquam minus vel?
Nemo.</p>
      <img src="images/pic-2.png" class="user" alt="">
      <h3>john deo</h3>
      <div class="stars">
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star-half-alt"></i>
      </div>
    </div>

    <div class="box">
      <img src="images/quote-img.png" alt="" class="quote">
      <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Animi
nulla sit libero nemo fuga sequi nobis? Necessitatibus aut laborum, nisi
quas eaque laudantium consequuntur iste ex aliquam minus vel?
Nemo.</p>
      <img src="images/pic-3.png" class="user" alt="">
      <h3>john deo</h3>
      <div class="stars">
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star-half-alt"></i>
      </div>
    </div>

  </div>

</section>
```

```html
<!-- review section ends -->

<!-- contact section starts  -->

<section class="contact" id="contact">

  <h1 class="heading"> <span>contact</span> us </h1>

  <div class="row">

    <iframe class="map"
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d301
53.788252261566!2d72.82321484621745!3d19.416902142277783!2m3!
1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3be7b63aceef0c69%
3A0x2aa80cf2287dfa3b!2sJogeshwari%20West%2C%20Mumbai%2C%20
Maharashtra%20400047!5e0!3m2!1sen!2sin!4v16294 52077891!5m2!1se
n!2sin" allowfullscreen="" loading="lazy"></iframe>

    <form action="">
      <h3>get in touch</h3>
      <div class="inputBox">
        <span class="fas fa-user"></span>
        <input type="text" placeholder="name">
      </div>
      <div class="inputBox">
        <span class="fas fa-envelope"></span>
        <input type="email" placeholder="email">
      </div>
      <div class="inputBox">
        <span class="fas fa-phone"></span>
        <input type="number" placeholder="number">
      </div>
      <input type="submit" value="contact now" class="btn">
    </form>

  </div>

</section>

<!-- contact section ends -->
```

```html
<!-- blogs section starts  -->

<section class="blogs" id="blogs">

   <h1 class="heading"> our <span>blogs</span> </h1>

   <div class="box-container">

     <div class="box">
       <div class="image">
         <img src="images/blog-1.jpeg" alt="">
       </div>
       <div class="content">
         <a href="#" class="title">tasty and refreshing coffee</a>
         <span>by admin / 15 sep, 2021</span>
         <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Non,
dicta.</p>
         <a href="#" class="btn">read more</a>
       </div>
     </div>

     <div class="box">
       <div class="image">
         <img src="images/blog-2.jpeg" alt="">
       </div>
       <div class="content">
         <a href="#" class="title">tasty and refreshing coffee</a>
         <span>by admin / 15 sep, 2021</span>
         <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Non,
dicta.</p>
         <a href="#" class="btn">read more</a>
       </div>
     </div>

     <div class="box">
       <div class="image">
         <img src="images/blog-3.jpeg" alt="">
       </div>
       <div class="content">
         <a href="#" class="title">tasty and refreshing coffee</a>
         <span>by admin / 13 Sap, 2021</span>
```

```html
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Non,
dicta.</p>
        <a href="#" class="btn">read more</a>
      </div>
    </div>

  </div>

</section>

<!-- blogs section ends -->

<!-- footer section starts  -->

<section class="footer">

  <div class="share">
    <a href="#" class="fab fa-facebook-f"></a>
    <a href="#" class="fab fa-twitter"></a>
    <a href="#" class="fab fa-instagram"></a>
    <a href="#" class="fab fa-linkedin"></a>
    <a href="#" class="fab fa-pinterest"></a>
  </div>

  <div class="links">
    <a href="#">home</a>
    <a href="#">about</a>
    <a href="#">menu</a>
    <a href="#">products</a>
    <a href="#">review</a>
    <a href="#">contact</a>
    <a href="#">blogs</a>
  </div>

  <div class="credit">created by <span>ms. AMRUTA BONDRE</span> |
all rights reserved</div>

</section>

<!-- footer section ends -->
<!-- custom js file link  -->
<script src="js/script.js"></script>
```

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

CSS CODE

```java
        public int getId() {
                return id;
```

```css
@import
url('https://fonts.googleapis.com/css2?family=Roboto:wght@100;300;400
;500;700&display=swap');

:root{
  --main-color:#d3ad7f;
  --black:#13131a;
  --bg:#010103;
  --border:.1rem solid rgba(255,255,255,.3);
}

*{
  font-family: 'Roboto', sans-serif;
  margin:0; padding:0;
  box-sizing: border-box;
  outline: none; border:none;
  text-decoration: none;
  text-transform: capitalize;
  transition: .2s linear;
}

html{
  font-size: 62.5%;
  overflow-x: hidden;
  scroll-padding-top: 9rem;
  scroll-behavior: smooth;
}

html::-webkit-scrollbar{
```

```css
    width: .8rem;
}

html::-webkit-scrollbar-track{
    background: transparent;
}

html::-webkit-scrollbar-thumb{
    background: #fff;
    border-radius: 5rem;
}

body{
    background: var(--bg);
}

section{
    padding:2rem 7%;
}

.heading{
    text-align: center;
    color:#fff;
    text-transform: uppercase;
    padding-bottom: 3.5rem;
    font-size: 4rem;
}

.heading span{
    color:var(--main-color);
    text-transform: uppercase;
}

.btn{
    margin-top: 1rem;
    display: inline-block;
    padding:.9rem 3rem;
    font-size: 1.7rem;
    color:#fff;
    background: var(--main-color);
    cursor: pointer;
}
```

```css
.btn:hover{
  letter-spacing: .2rem;
}

.header{
  background: var(--bg);
  display: flex;
  align-items: center;
  justify-content: space-between;
  padding:1.5rem 7%;
  border-bottom: var(--border);
  position: fixed;
  top:0; left: 0; right: 0;
  z-index: 1000;
}

.header .logo img{
  height: 6rem;
}

.header .navbar a{
  margin:0 1rem;
  font-size: 1.6rem;
  color:#fff;
}

.header .navbar a:hover{
  color:var(--main-color);
  border-bottom: .1rem solid var(--main-color);
  padding-bottom: .5rem;
}

.header .icons div{
  color:#fff;
  cursor: pointer;
  font-size: 2.5rem;
  margin-left: 2rem;
}

.header .icons div:hover{
  color:var(--main-color);
```

```css
}

#menu-btn{
  display: none;
}

.header .search-form{
  position: absolute;
  top:115%; right: 7%;
  background: #fff;
  width: 50rem;
  height: 5rem;
  display: flex;
  align-items: center;
  transform: scaleY(0);
  transform-origin: top;
}

.header .search-form.active{
  transform: scaleY(1);
}

.header .search-form input{
  height: 100%;
  width: 100%;
  font-size: 1.6rem;
  color:var(--black);
  padding:1rem;
  text-transform: none;
}

.header .search-form label{
  cursor: pointer;
  font-size: 2.2rem;
  margin-right: 1.5rem;
  color:var(--black);
}

.header .search-form label:hover{
  color:var(--main-color);
}
```

```css
.header .cart-items-container{
  position: absolute;
  top:100%; right: -100%;
  height: calc(100vh - 9.5rem);
  width: 35rem;
  background: #fff;
  padding:0 1.5rem;
}

.header .cart-items-container.active{
  right: 0;
}

.header .cart-items-container .cart-item{
  position: relative;
  margin:2rem 0;
  display: flex;
  align-items: center;
  gap:1.5rem;
}

.header .cart-items-container .cart-item .fa-times{
  position: absolute;
  top:1rem; right: 1rem;
  font-size: 2rem;
  cursor: pointer;
  color: var(--black);
}

.header .cart-items-container .cart-item .fa-times:hover{
  color:var(--main-color);
}

.header .cart-items-container .cart-item img{
  height: 7rem;
}

.header .cart-items-container .cart-item .content h3{
  font-size: 2rem;
  color:var(--black);
  padding-bottom: .5rem;
}
```

```css
.header .cart-items-container .cart-item .content .price{
    font-size: 1.5rem;
    color:var(--main-color);
}

.header .cart-items-container .btn{
    width: 100%;
    text-align: center;
}

.home{
    min-height: 100vh;
    display: flex;
    align-items: center;
    background:url(../images/home-img.jpeg) no-repeat;
    background-size: cover;
    background-position: center;
}

.home .content{
    max-width: 60rem;
}

.home .content h3{
    font-size: 6rem;
    text-transform: uppercase;
    color:#fff;
}

.home .content p{
    font-size: 2rem;
    font-weight: lighter;
    line-height: 1.8;
    padding:1rem 0;
    color:#eee;
}

.about .row{
    display: flex;
    align-items: center;
    background:var(--black);
```

```css
        flex-wrap: wrap;
}

.about .row .image{
    flex:1 1 45rem;
}

.about .row .image img{
    width: 100%;
}
.about .row .content{
    flex:1 1 45rem;
    padding:2rem;
}

.about .row .content h3{
    font-size: 3rem;
    color:#fff;
}

.about .row .content p{
    font-size: 1.6rem;
    color:#ccc;
    padding:1rem 0;
    line-height: 1.8;
}

.menu .box-container{
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(30rem, 1fr));
    gap:1.5rem;
}

.menu .box-container .box{
    padding:5rem;
    text-align: center;
    border:var(--border);
}

.menu .box-container .box img{
    height: 10rem;
}
```

```css
.menu .box-container .box h3{
   color: #fff;
   font-size: 2rem;
   padding:1rem 0;
}

.menu .box-container .box .price{
   color: #fff;
   font-size: 2.5rem;
   padding:.5rem 0;
}

.menu .box-container .box .price span{
   font-size: 1.5rem;
   text-decoration: line-through;
   font-weight: lighter;
}

.menu .box-container .box:hover{
   background:#fff;
}

.menu .box-container .box:hover > *{
   color:var(--black);
}

.products .box-container{
   display: grid;
   grid-template-columns: repeat(auto-fit, minmax(30rem, 1fr));
   gap:1.5rem;
}

.products .box-container .box{
   text-align: center;
   border:var(--border);
   padding: 2rem;
}

.products .box-container .box .icons a{
   height: 5rem;
   width: 5rem;
```

```css
    line-height: 5rem;
    font-size: 2rem;
    border:var(--border);
    color:#fff;
    margin:.3rem;
}

.products .box-container .box .icons a:hover{
    background:var(--main-color);
}

.products .box-container .box .image{
    padding: 2.5rem 0;
}

.products .box-container .box .image img{
    height: 25rem;
}

.products .box-container .box .content h3{
    color:#fff;
    font-size: 2.5rem;
}

.products .box-container .box .content .stars{
    padding: 1.5rem;
}

.products .box-container .box .content .stars i{
    font-size: 1.7rem;
    color: var(--main-color);
}

.products .box-container .box .content .price{
    color:#fff;
    font-size: 2.5rem;
}

.products .box-container .box .content .price span{
    text-decoration: line-through;
    font-weight: lighter;
    font-size: 1.5rem;
```

```css
}

.review .box-container{
   display: grid;
   grid-template-columns: repeat(auto-fit, minmax(30rem, 1fr));
   gap:1.5rem;
}

.review .box-container .box{
   border:var(--border);
   text-align: center;
   padding:3rem 2rem;
}

.review .box-container .box p{
   font-size: 1.5rem;
   line-height: 1.8;
   color:#ccc;
   padding:2rem 0;
}

.review .box-container .box .user{
   height: 7rem;
   width: 7rem;
   border-radius: 50%;
   object-fit: cover;
}

.review .box-container .box h3{
   padding:1rem 0;
   font-size: 2rem;
   color:#fff;
}

.review .box-container .box .stars i{
   font-size: 1.5rem;
   color:var(--main-color);
}

.contact .row{
   display: flex;
   background:var(--black);
```

```css
    flex-wrap: wrap;
    gap:1rem;
}

.contact .row .map{
    flex:1 1 45rem;
    width: 100%;
    object-fit: cover;
}

.contact .row form{
    flex:1 1 45rem;
    padding:5rem 2rem;
    text-align: center;
}

.contact .row form h3{
    text-transform: uppercase;
    font-size: 3.5rem;
    color:#fff;
}

.contact .row form .inputBox{
    display: flex;
    align-items: center;
    margin-top: 2rem;
    margin-bottom: 2rem;
    background:var(--bg);
    border:var(--border);
}

.contact .row form .inputBox span{
    color:#fff;
    font-size: 2rem;
    padding-left: 2rem;
}

.contact .row form .inputBox input{
    width: 100%;
    padding:2rem;
    font-size: 1.7rem;
    color:#fff;
```

```css
    text-transform: none;
    background:none;
}

.blogs .box-container{
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(30rem, 1fr));
    gap:1.5rem;
}

.blogs .box-container .box{
    border:var(--border);
}

.blogs .box-container .box .image{
    height: 25rem;
    overflow:hidden;
    width: 100%;
}

.blogs .box-container .box .image img{
    height: 100%;
    object-fit: cover;
    width: 100%;
}

.blogs .box-container .box:hover .image img{
    transform: scale(1.2);
}

.blogs .box-container .box .content{
    padding:2rem;
}

.blogs .box-container .box .content .title{
    font-size: 2.5rem;
    line-height: 1.5;
    color:#fff;
}

.blogs .box-container .box .content .title:hover{
    color:var(--main-color);
```

```css
}

.blogs .box-container .box .content span{
   color:var(--main-color);
   display: block;
   padding-top: 1rem;
   font-size: 2rem;
}

.blogs .box-container .box .content p{
   font-size: 1.6rem;
   line-height: 1.8;
   color:#ccc;
   padding:1rem 0;
}

.footer{
   background:var(--black);
   text-align: center;
}

.footer .share{
   padding:1rem 0;
}

.footer .share a{
   height: 5rem;
   width: 5rem;
   line-height: 5rem;
   font-size: 2rem;
   color:#fff;
   border:var(--border);
   margin:.3rem;
   border-radius: 50%;
}

.footer .share a:hover{
   background-color: var(--main-color);
}

.footer .links{
   display: flex;
```

```css
    justify-content: center;
    flex-wrap: wrap;
    padding:2rem 0;
    gap:1rem;
}

.footer .links a{
    padding:.7rem 2rem;
    color:#fff;
    border:var(--border);
    font-size: 2rem;
}

.footer .links a:hover{
    background:var(--main-color);
}

.footer .credit{
    font-size: 2rem;
    color:#fff;
    font-weight: lighter;
    padding:1.5rem;
}

.footer .credit span{
    color:var(--main-color);
}

/* media queries  */
@media (max-width:991px){
```

```css
html{
  font-size: 55%;
}

.header{
  padding:1.5rem 2rem;
}

section{
  padding:2rem;
}

}

@media (max-width:768px){

  #menu-btn{
    display: inline-block;
  }

  .header .navbar{
    position: absolute;
    top:100%; right: -100%;
    background: #fff;
    width: 30rem;
    height: calc(100vh - 9.5rem);
  }

  .header .navbar.active{
    right:0;
  }

  .header .navbar a{
    color:var(--black);
    display: block;
    margin:1.5rem;
    padding:.5rem;
    font-size: 2rem;
  }

  .header .search-form{
```

```css
        width: 90%;
        right: 2rem;
    }

    .home{
        background-position: left;
        justify-content: center;
        text-align: center;
    }

    .home .content h3{
        font-size: 4.5rem;
    }

    .home .content p{
        font-size: 1.5rem;
    }

}

@media (max-width:450px){

    html{
        font-size: 50%;
    }

}
```

JavaScript Code

```javascript
let navbar = document.querySelector('.navbar');

document.querySelector('#menu-btn').onclick = () =>{
  navbar.classList.toggle('active');
  searchForm.classList.remove('active');
  cartItem.classList.remove('active');
}

let searchForm = document.querySelector('.search-form');

document.querySelector('#search-btn').onclick = () =>{
  searchForm.classList.toggle('active');
  navbar.classList.remove('active');
  cartItem.classList.remove('active');
}

let cartItem = document.querySelector('.cart-items-container');

document.querySelector('#cart-btn').onclick = () =>{
  cartItem.classList.toggle('active');
  navbar.classList.remove('active');
  searchForm.classList.remove('active');
}

window.onscroll = () =>{
  navbar.classList.remove('active');
  searchForm.classList.remove('active');
  cartItem.classList.remove('active');
}
```
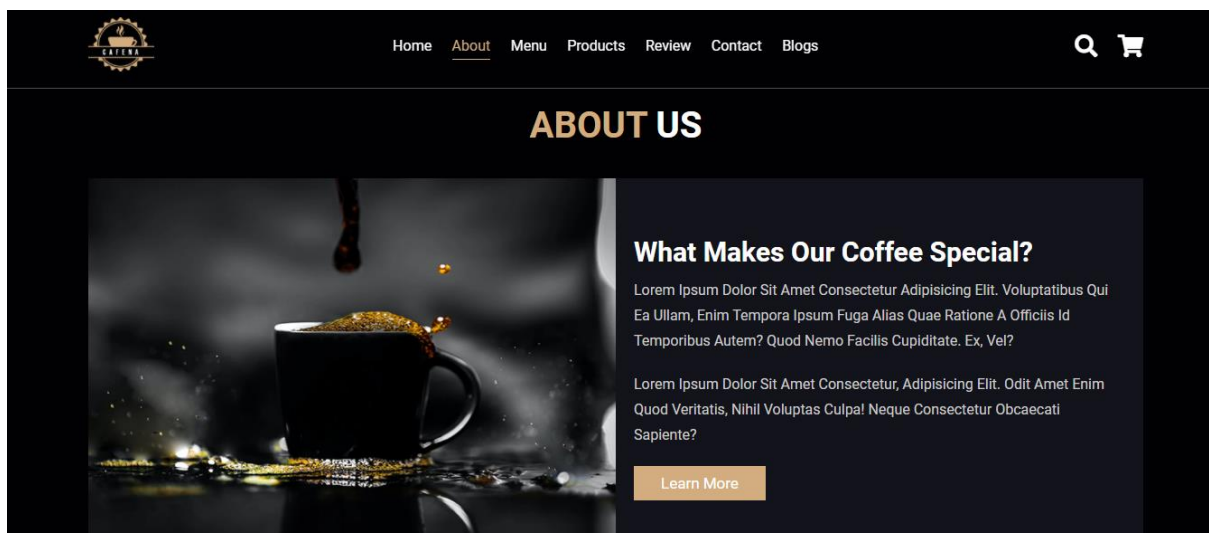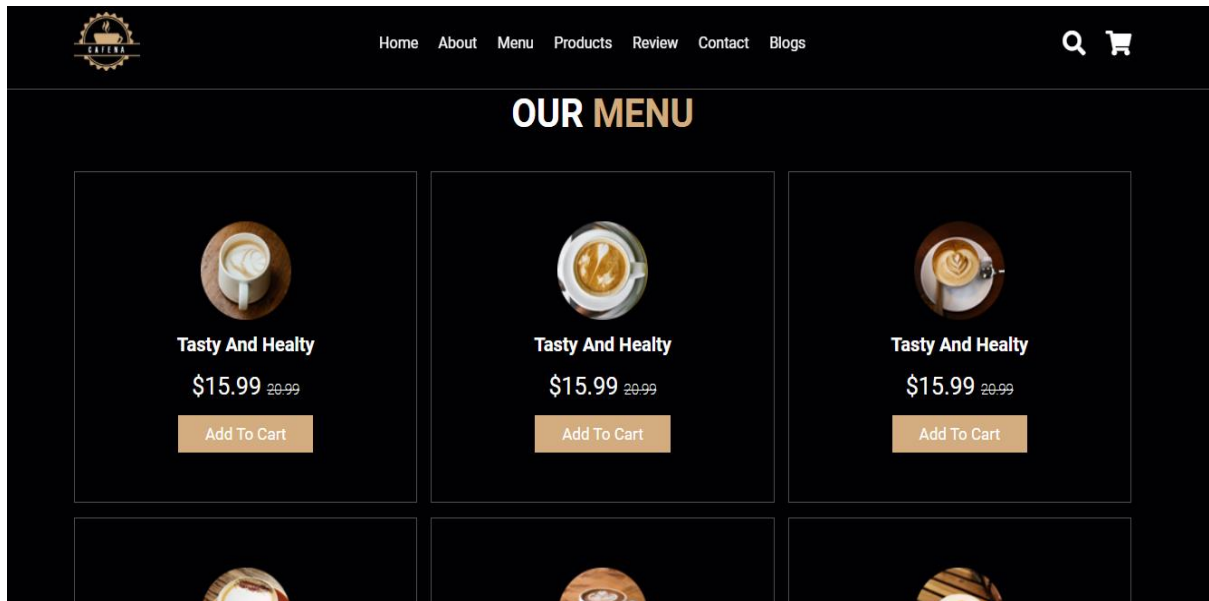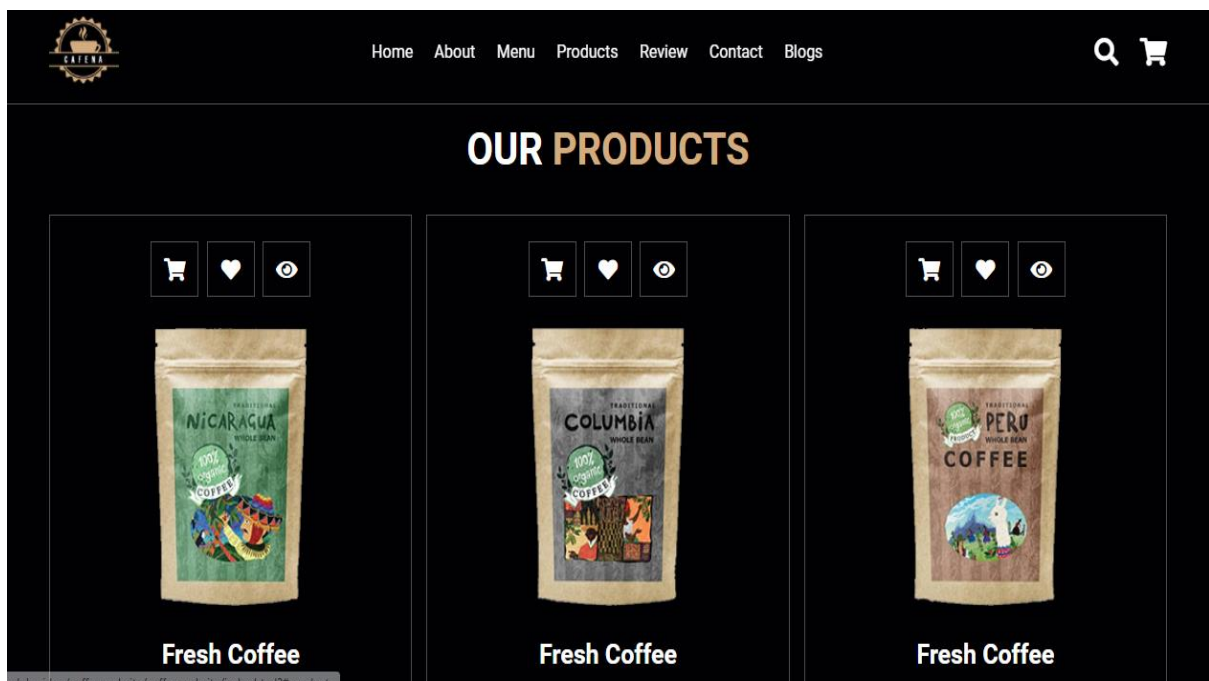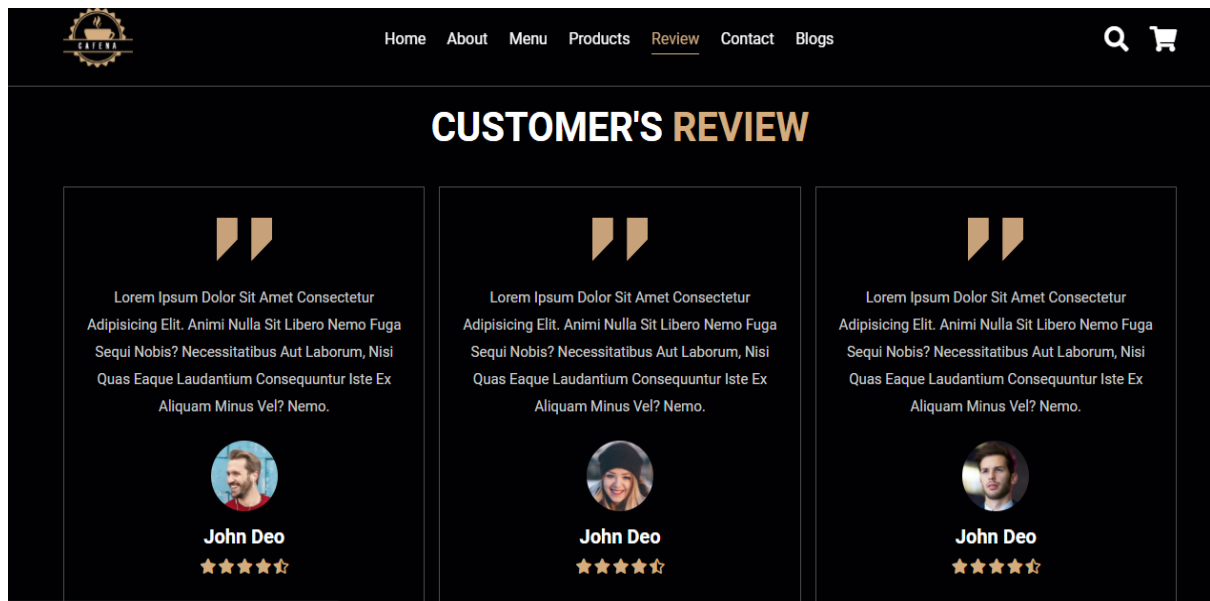
SCREENSHOT

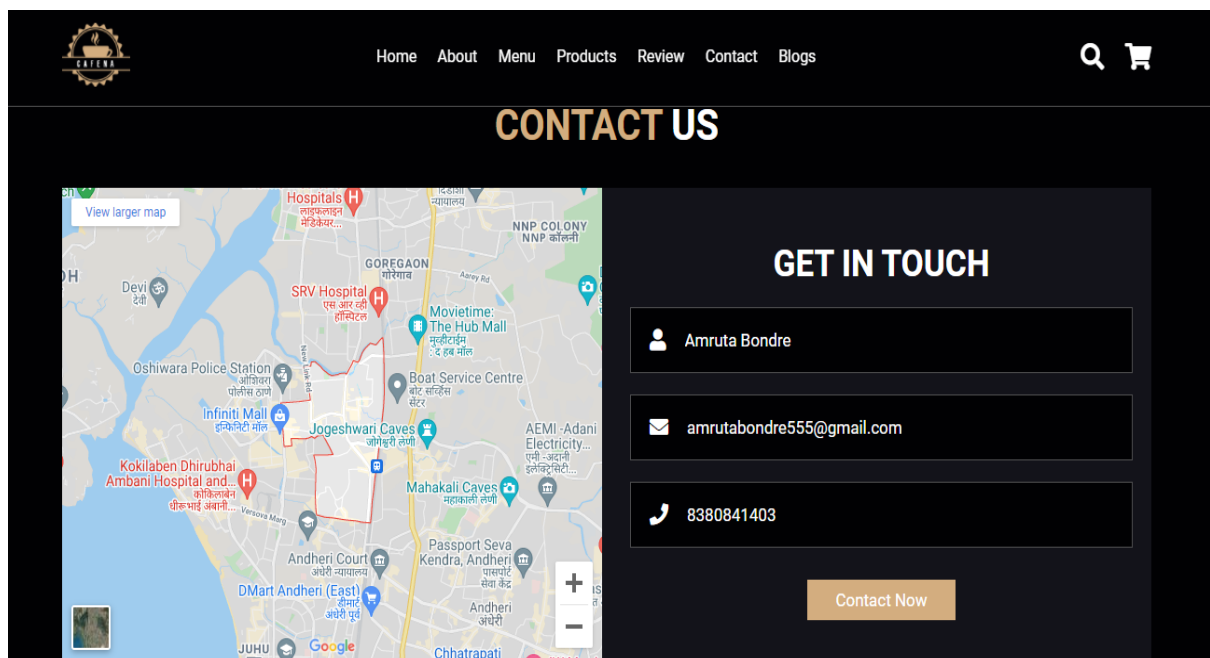## HOME PAGE
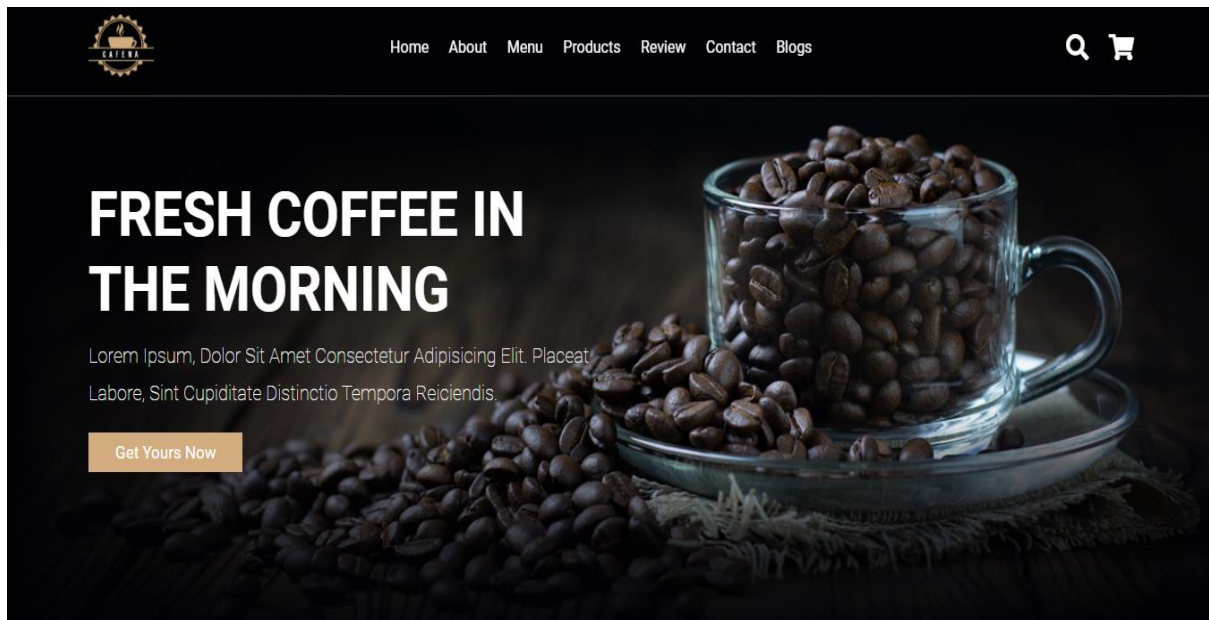
ABOUT

MENU
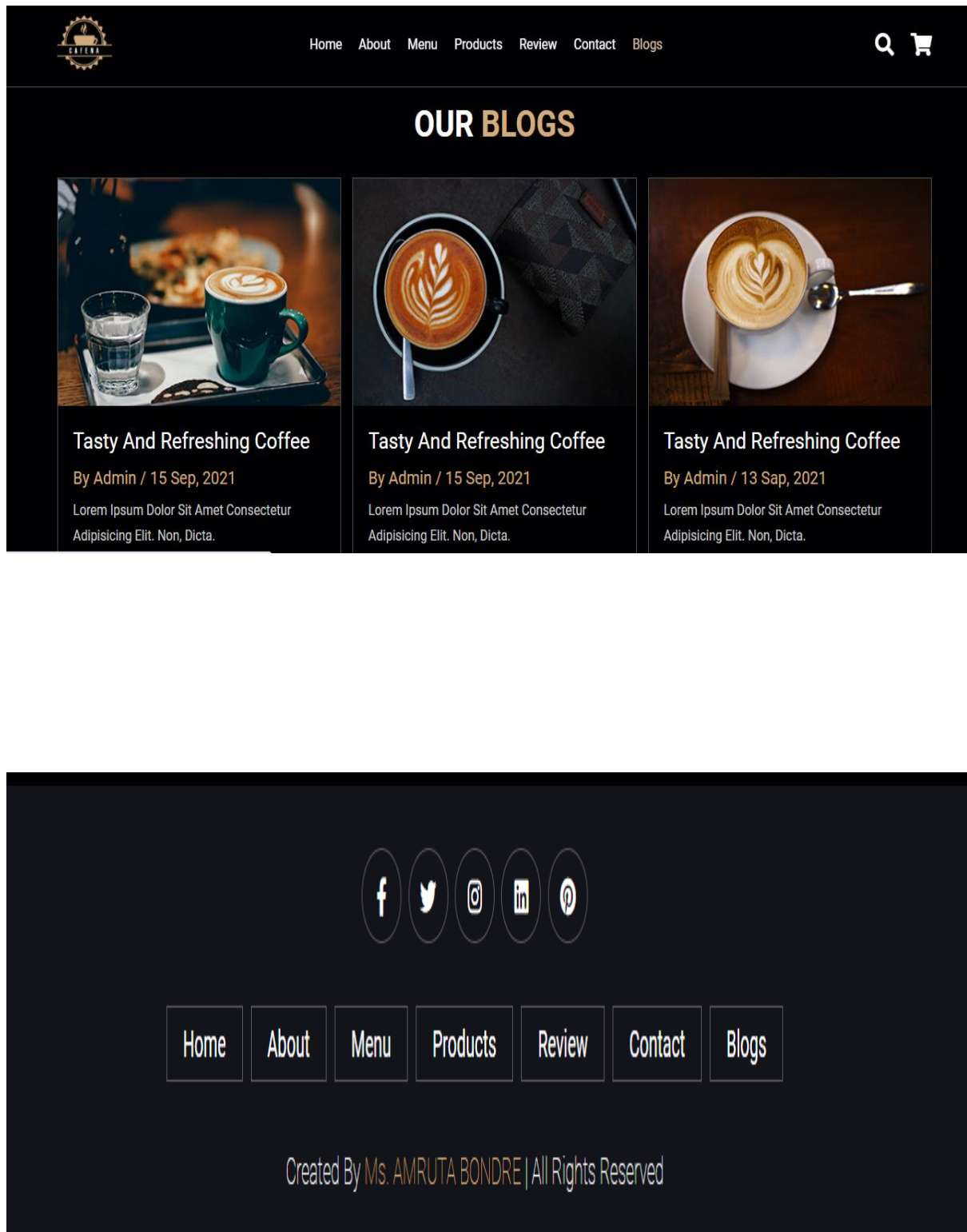

PRODUCTS

REVIEW

CONTACT US

BLOGS

CHAPTER 5

CONCLUSION

The coffee shop website is an online website which provides the facility to the user and customer is anywhere and anytime . user can show the coffee shop related detail easily.

REFERENCES

➢ WWW.EDUBRIDGEINDIA.COM