| **Name : Disha Bhat** | **Class/Roll No. :D11AD/6** | **Grade :** |
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**Title of Experiment :** Develop a personal website for yourself using HTML.

( Use HTML Elements, Attributes, Head, Body, Hyperlink, Formatting, Images, Tables, List, Frames, Forms, Multimedia etc.)

**Objective of Experiment :**

Create a personal website employing HTML elements and to understand the syntaxes of each of them.

**Outcome of Experiment :**

A website showcasing skills and interests, integrating various HTML components for an engaging online presence in whatever domain.

**Problem Statement :**

Design and construct a personal website for showcasing analysis of books using HTML, incorporating essential elements and techniques to present information effectively about books.

**Description / Theory :**

The pages created demonstrate a practical application of HTML elements to design and structure web pages. In the home page ,I have utilized several key elements to build a cohesive and visually appealing platform.

The topic I chose is a Book Blog called “BOOK FORUM” website where analysis of different books are done and thus providing a user to know the plot and reviews before choosing their favorable books to read according to their choices.

Elements used :

Established the basic HTML structure with <!DOCTYPE html>, <html>, <head>, and <body>.

The <meta> tags in the <head> section specify character encoding and viewport settings.

Linked external resources like a favicon using <link>.

Headings (<h1>, <h2>, <h4>) help in organizing content and emphasizing key points.

Employed paragraphs (<p>) for descriptive text, breaking up content logically.

Line breaks (<br>) maintain spacing and readability within paragraphs.

Hyperlinks (<a>) are used to link to external websites and other pages within the site.

I have used tables to showcase the recommendations given by the website.

Lists (<ol>, <ul>, <li>) present information in an organized and easy-to-follow manner.

Images (<img>) are integrated to enhance visual appeal and provide context.

I have added background images and adjusted their dimensions using basic CSS.

CSS styles in the <style> tag define layout and formatting aspects like text color,

alignment, and image sizing.

The use of the viewport meta tag ensures responsive design, making the website adapt well to various screen sizes.

Additionally, the page dedicated to "To Kill a Mockingbird" (book1.html) follows a similar structure, incorporating headings, images, paragraphs, blockquotes, and links to create a comprehensive and engaging content presentation.

By thoughtfully combining these elements, I've created web pages that effectively convey information, engage visitors. This practical application showcases your understanding of how HTML elements contribute to building functional and visually appealing websites.

**Program :**

| 1. | **HOME PAGE:**  <!DOCTYPE html>  <html>  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <link rel="icon" type="img/x-icon" href="images/books.jpg">  <title>PRACTICAL 1</title>  <style>  .books{  height: 30px;  width: 100 px;  }  .row {  display: flex;  }  .column {  flex: 33.33%;  padding: 5px;  }  </style>  </head>  <body style="background-color:rgb(0, 0, 0);">  <div class="books">  <img src = "https://images.unsplash.com/photo-1495446815901-a7297e633e8d?ixlib=rb-4.0.3&ixid=M3wxMjA3fDB8MHxzZWFyY2h8Mnx8Ym9va3N8ZW58MHx8MHx8fDA%3D&w=1000&q=80" alt = "Test Image" style="width: 100%; max-height: 300px;">  </div>  <br><br><br><br><br><br><br><br><br><br><br><br><br><br><br>  <h1 style="color: #ffffff;text-align: center;">BOOK FORUM</h1>  <h4 style="color: #ffffff;text-align: center;">a place to know various books</h4>  <h1 style="font-family: verdana; color: #EEA47F ">Why Read Books?</h1>    <p style=" font-family: 'Gill Sans', sans-serif;">  <div style="color: #ffffff">"Books are a uniquely portable magic"</div>  <div style=" color:#8EE4AF;width: 750px;"><br>What is the importance of books in our life? Books play a quintessential role in every student’s life by introducing them to a world of imagination, providing knowledge of the outside world, improving their reading, writing and speaking skills as well as boosting memory and intelligence.  <br>  The importance of books in our life cannot be undermined for they not only help in broadening our horizons but also act as doorways to connecting us with the world around us. They function as survival kits, they influence us and leave an impact on us. Want to know the benefits of books and the importance of reading?  </div></p>  <div>  <h2 style="color: #ffffff ; text-align: center;">Some of Our Books Collection</h2>    <div class="row">  <div class="column">  <a href="book1.html" target="\_blank">  <img src="killmock.jpeg" alt="Snow" style="width:100%">  </a>  </div>  <div class="column">  <img src="callme.jpg" alt="Forest" style="width:100%">  </div>  <div class="column">  <img src="ove.jpeg" alt="Mountains" style="width:100%">  </div>  <div class="column">  <img src="kiterunner.jpeg" alt="Mountains" style="width:100%">  </div>  <div class="column">  <img src="Prideandp.jpg" alt="Mountains" style="width:100%">  </div>  </div>  </div>  <h2 style="font-family: verdana;color: #EEA47F">Benefits of Reading books</h2>  <p style="font-family: 'Gill Sans', sans-serif; color:#8EE4AF">  Here are 10 benefits of reading that illustrate the importance of reading books. When you read every day you:  <ol style= "color:#ffffff">  <li>Gain valuable knowledge</li>  <li>Exercise your brain</li>  <li>Improve your focus</li>  <li>Improve your memory</li>  <li>Enjoy entertainment</li>  <li>Improve your ability to empathize</li>  <li>Improve your communication skills</li>  <li>Reduce stress</li>  <li>Live longer</li>  <li>Improve your mental health</li>  </ol>  </p>  <h2 style="font-family: verdana; color:#EEA47F">Types of Books</h2>    <ol style="font-family: 'Gill Sans', sans-serif; width: 900px; color:#8EE4AF">  <li>Fiction</li>  <p >The term "fiction novels" is actually redundant since a novel is always fiction. In publishing, fiction refers to imagined stories and characters, while non-fiction is writing about true events or real people. Fiction novels are books written in different genres, or themes. Science fiction, romance, mystery and thriller are just some of the many genres of popular novels sold today.  <ul style="color:#ffffff ;">  <li>Mystry</li>  <li>Mythological</li>  <li>Poetry</li>  <li>Fantasy</li>  <li>Romance</li>  </ul>  <br>  <li>Non-Fiction</li>  <p>Nonfiction is literature that, regardless of the subject matter, has a simple goal: to provide information. It should be based on facts and conclusions of the author’s research or expertise, as opposed to the creativity of the author’s imagination. Granted, storytelling skills are required when writing a great work of nonfiction, but the content is still expected to be accurate. In addition to this, modern nonfiction is prose — writing that sounds like everyday speech and is not written in meter, like poetry.</p>  <ul style="color: #ffffff ;">  <li>Autobiography and Biography</li>  <li>Cookbooks</li>  <li>Self-Help</li>  <li>Memoirs</li>  </ul>  </ol><br>  <h2 style="font-family: verdana; color:#EEA47F">Some must read books we feel: </h2>  <div style="margin: 20px auto; max-width: 800px;">  <div style="display: flex; background-color: #EEA47F; text-align: center; font-weight: bold;">  <div style="flex: 1; padding: 10px;">Book Title</div>  <div style="flex: 1; padding: 10px;">Author</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">Pride and Prejudice</div>  <div style="flex: 1; padding: 10px;">Jane Austen</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">To Kill a Mockingbird</div>  <div style="flex: 1; padding: 10px;">Harper Lee</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">1984</div>  <div style="flex: 1; padding: 10px;">George Orwell</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">The Great Gatsby</div>  <div style="flex: 1; padding: 10px;">F. Scott Fitzgerald</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">Moby-Dick</div>  <div style="flex: 1; padding: 10px;">Herman Melville</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">Jane Eyre</div>  <div style="flex: 1; padding: 10px;">Charlotte Brontë</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">War and Peace</div>  <div style="flex: 1; padding: 10px;">Leo Tolstoy</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">Crime and Punishment</div>  <div style="flex: 1; padding: 10px;">Fyodor Dostoevsky</div>  </div>  <div style="display: flex; background-color: #8EE4AF;">  <div style="flex: 1; padding: 10px;">Frankenstein</div>  <div style="flex: 1; padding: 10px;">Mary Shelley</div>  </div>    </div>  </body>  </html>  **BOOK 1 Page:**  <!DOCTYPE html>  <html>  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>"To Kill a Mockingbird" - Classic Literature Site</title>  <style>  /\* Your existing CSS styles \*/  .book-cover {  display: block;  margin-left: auto;  margin-right: auto;  width: 20%;  height: 400px;  </style>  </head>  <body style="background-color:rgb(0, 0, 0);">  <header>  <h1 style="color: #ffffff; text-align: center;">"To Kill a Mockingbird"</h1>  <p style="color: #EEA47F; font-family: verdana; text-align: center;">by Harper Lee</p>  </header>  <main>  <section>  <img src="killmock.jpeg" alt="Book Cover" class="book-cover">  <h2 style="color: #ffffff;">Summary</h2>  <p style="color: #EEA47F; font-family: 'Gill Sans', sans-serif;">  "To Kill a Mockingbird" is a novel set in the racially charged atmosphere of the 1930s in a small Southern town. The story follows Scout Finch, her brother Jem, and their father Atticus as they navigate moral complexities and the challenges of racial injustice.  </p>  <h2 style="color: #ffffff;">Historical Context</h2>  <p style="color: #EEA47F; font-family: 'Gill Sans', sans-serif;">  The novel explores themes of racial inequality and social injustice, reflecting the real-life tensions and struggles of the time period.  </p>  <h2 style="color: #ffffff;">Literary Analysis</h2>  <p style="color: #EEA47F; font-family: 'Gill Sans', sans-serif;">  The book addresses important themes such as morality, empathy, and the loss of innocence. It offers a powerful critique of prejudice and discrimination.  <p style="color: #EEA47F;font-family: 'Gill Sans', sans-serif;">Harper Lee's "To Kill a Mockingbird" is a timeless and impactful masterpiece that delves deep into the themes of racial injustice, morality, and the loss of innocence. Set against the backdrop of the racially charged 1930s in the fictional town of Maycomb, Alabama, the novel follows the life of Scout Finch, a young girl, and her brother Jem as they navigate the complexities of their small Southern community.</p>  <p style="color: #EEA47F ;font-family: 'Gill Sans', sans-serif;">At its core, "To Kill a Mockingbird" is a story about empathy and understanding. The novel's moral compass is guided by Atticus Finch, Scout and Jem's father, who is a lawyer tasked with defending a black man, Tom Robinson, who is falsely accused of raping a white woman. Through Atticus's unwavering commitment to justice and fairness, the novel highlights the harsh realities of racial prejudice and the challenges of challenging societal norms.</p>  <p style="color: #EEA47F; font-family: 'Gill Sans', sans-serif;">The character development in the novel is exquisite, with Scout's innocent and curious perspective acting as a lens through which the reader witnesses the unfolding events. Scout's interactions with characters like the mysterious Boo Radley, her neighbor Miss Maudie, and her friend Dill provide both moments of humor and poignant insights into the complexities of human nature.</p>  <p style="font-family: 'Gill Sans', sans-serif; ;color: #EEA47F">Lee's writing is both poignant and evocative, capturing the essence of the Deep South with vivid descriptions and authentic dialogue. The title itself, "To Kill a Mockingbird," is a metaphor that captures the novel's central message: that it is a sin to harm innocent beings who bring nothing but joy and beauty into the world.</p>  <p style="font-family: 'Gill Sans', sans-serif;color: #EEA47F">One of the strengths of "To Kill a Mockingbird" is its ability to provoke deep introspection. It prompts readers to examine their own beliefs, biases, and moral compasses. The novel's exploration of themes such as courage, empathy, and social justice transcends its historical context, making it a relevant and thought-provoking read for generations.</p>  <p style="font-family: 'Gill Sans', sans-serif; ;color: #EEA47F">"To Kill a Mockingbird" continues to be a seminal work that sheds light on the complexities of human behavior, the importance of standing up for what is right, and the enduring power of compassion. Its impact on literature and society is immeasurable, solidifying its place as one of the greatest novels of all time.</p>    </p>  <h2 style="color: #ffffff;">Quotes</h2>  <blockquote style="color: #8EE4AF; font-family: 'Gill Sans', sans-serif;">  "The one thing that doesn't abide by majority rule is a person's conscience." - Atticus Finch  </blockquote>  <h2 style="color: #ffffff;">Discussion</h2>  <p style="color: #EEA47F; font-family: 'Gill Sans', sans-serif;">  Join the discussion about the book's themes and share your insights with fellow readers. ----> <a href="https://www.google.com/search?q=to+kill+a+mockingbird+reviews&sca\_esv=560300077&rlz=1C1CHZN\_enIN1044IN1044&sxsrf=AB5stBizWMwEQMNYJgsEzl1jmQitjOyCSg%3A1693039528522&ei=qLvpZMWXH47OseMP\_LKQ-AE&gs\_ssp=eJzj4tDP1TfIKkyqMmD0kirJV8jOzMlRSFTIzU\_OzsxLT8osSlFIys\_PBgDuuQz-&oq=to+kill+a+mockingbird+book&gs\_lp=Egxnd3Mtd2l6LXNlcnAiGnRvIGtpbGwgYSBtb2NraW5nYmlyZCBib29rKgIIADIFEC4YgAQyBRAAGIAEMgUQABiABDIFEAAYgAQyBRAAGIAEMgUQABiABDIKEAAYgAQYFBiHAjIFEAAYgAQyBRAAGIAEMgUQABiABDIUEC4YgAQYlwUY3AQY3gQY4ATYAQFI1C5QqANYuyJwAXgAkAEBmAGNBKABgh-qAQwwLjEwLjMuMi4xLjG4AQPIAQD4AQHCAgsQABiKBRiGAxiwA8ICBBAjGCfCAgcQABgNGIAEwgIGEAAYHhgNwgIIEAAYigUYhgPCAggQABiKBRiRAuIDBBgBIEGIBgGQBgO6BgYIARABGBQ&sclient=gws-wiz-serp&stick=H4sIAAAAAAAAAOMwe8QYxi3w8sc9YSnfSWtOXmN05-ILKMrPSk0uCUoty0wtLxYS42JzzSvJLKkU4pHi4uLQz9U3yCpMqlKSfcQoziWanWyln5Sfnw0mrIogejqYmHgWscqW5CtkZ-bkKCQq5OYnZ2fmpSdlFqUoQNUAAMzKqu57AAAA&ictx=1&ved=2ahUKEwj29fCI-PmAAxU1TGwGHdlTBB8QyNoBKAB6BAgTEAA">Here</a>  </p>  <h2 style="color: #ffffff;"><a href="">Buy the Book Now!</a></h2>    <h2 style="color: #ffffff;">Related Books</h2>  <ul style="color: #ffffff;">  <li><a href="book2.html">Related Book 1</a></li>  <li><a href="book3.html">Related Book 2</a></li>  </ul>  </section>  </main>  </body>  </html> |
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| 2. | **Output Screenshots :** |

**Results and Discussions :** Here, I have successfully created a basic website for different book reviews or just getting to know about the plot and various aspects of it, the user can then order them with the link provided .