1.**Basic HTML Structure**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Basic HTML Structure</title>

</head>

<body>

<h1>Welcome to HTML</h1>

<p>This is a basic HTML structure.</p>

</body>

</html>

2. **Headings Example**

<!DOCTYPE html>

<html lang="en">

<head>

<title>HTML Headings</title>

</head>

<body>

<h1>Main Heading</h1>

<h2>Secondary Heading</h2>

<h3>Third Level Heading</h3>

<h4>Fourth Level Heading</h4>

<h5>Fifth Level Heading</h5>

<h6>Sixth Level Heading</h6>

</body>

</html>

3. **Paragraph and Line Breaks**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Paragraph and Line Breaks</title>

</head>

<body>

<p>This is the first paragraph.</p>

<p>This is the second paragraph with a line break.<br>Here is the text after the line break.</p>

</body>

</html>

4. **Adding Links**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Adding Links</title>

</head>

<body>

<p>Visit <a href="https://www.example.com">Example.com</a> for more information.</p>

</body>

</html>

5**. Adding Images**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Adding Images</title>

</head>

<body>

<img src="https://via.placeholder.com/150" alt="Placeholder Image">

</body>

</html>

6. **Ordered List**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Ordered List</title>

</head>

<body>

<ol>

<li>First item</li>

<li>Second item</li>

<li>Third item</li>

</ol>

</body>

</html>

7. Unordered List

<!DOCTYPE html>

<html lang="en">

<head>

<title>Unordered List</title>

</head>

<body>

<ul>

<li>First item</li>

<li>Second item</li>

<li>Third item</li>

</ul>

</body>

</html>

8**. Nested Lists**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Nested Lists</title>

</head>

<body>

<ul>

<li>First item

<ul>

<li>Sub-item 1</li>

<li>Sub-item 2</li>

</ul>

</li>

<li>Second item</li>

</ul>

</body>

</html>

9. Basic Table

<!DOCTYPE html>

<html lang="en">

<head>

<title>Basic Table</title>

</head>

<body>

<table border="1">

<tr>

<th>Heading 1</th>

<th>Heading 2</th>

</tr>

<tr>

<td>Row 1, Cell 1</td>

<td>Row 1, Cell 2</td>

</tr>

<tr>

<td>Row 2, Cell 1</td>

<td>Row 2, Cell 2</td>

</tr>

</table>

</body>

</html>

10. Table with Caption

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Table with Caption</title>

</head>

<body>

<table border="1">

<caption>Table Caption</caption>

<tr>

<th>Heading 1</th>

<th>Heading 2</th>

</tr>

<tr>

<td>Row 1, Cell 1</td>

<td>Row 1, Cell 2</td>

</tr>

<tr>

<td>Row 2, Cell 1</td>

<td>Row 2, Cell 2</td>

</tr>

</table>

</body>

</html>

11. Table with Colspan

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Table with Colspan</title>

</head>

<body>

<table border="1">

<tr>

<th colspan="2">Heading spanning two columns</th>

</tr>

<tr>

<td>Row 1, Cell 1</td>

<td>Row 1, Cell 2</td>

</tr>

<tr>

<td colspan="2">Row 2, Cell spanning two columns</td>

</tr>

</table>

</body>

</html>

12. Table with Rowspan

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Table with Rowspan</title>

</head>

<body>

<table border="1">

<tr>

<th>Heading 1</th>

<th>Heading 2</th>

</tr>

<tr>

<td rowspan="2">Row 1, Cell 1 spanning two rows</td>

<td>Row 1, Cell 2</td>

</tr>

<tr>

<td>Row 2, Cell 2</td>

</tr>

</table>

</body>

</html>

13. Image with Link

<!DOCTYPE html>

<html lang="en">

<head>

<title>Image with Link</title>

</head>

<body>

<a href="https://www.example.com">

<img src="https://via.placeholder.com/150" alt="Example.com">

</a>

</body>

</html>

14. Linking to Different Sections

<!DOCTYPE html>

<html lang="en">

<head>

<title>Linking to Different Sections</title>

</head>

<body>

<h1 id="section1">Section 1</h1>

<p>This is the first section.</p>

<a href="#section2">Go to Section 2</a>

<h1 id="section2">Section 2</h1>

<p>This is the second section.</p>

<a href="#section1">Go to Section 1</a>

</body>

</html>

15**. Image with Alternate Text**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Image with Alternate Text</title>

</head>

<body>

<img src="https://via.placeholder.com/150" alt="This is a placeholder image">

</body>

</html>

16. **Linking to Email**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Linking to Email</title>

</head>

<body>

<a href="mailto:example@example.com">Send an email</a>

</body>

</html>

17. **Adding a Video**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Adding a Video</title>

</head>

<body>

<video width="320" height="240" controls>

<source src="movie.mp4" type="video/mp4">

Your browser does not support the video tag.

</video>

</body>

</html>

18. **Adding an Audio File**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Adding an Audio File</title>

</head>

<body>

<audio controls>

<source src="audio.mp3" type="audio/mpeg">

Your browser does not support the audio tag.

</audio>

</body>

</html>

**19. Form with Input Fields**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Form with Input Fields</title>

</head>

<body>

<form action="/submit" method="post">

<label for="name">Name:</label><br>

<input type="text" id="name" name="name"><br>

<label for="email">Email:</label><br>

<input type="email" id="email" name="email"><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

**20. Form with Radio Buttons**

<!DOCTYPE html>

<html lang="en">

<head>

<title>Form with Radio Buttons</title>

</head>

<body>

<form action="/submit" method="post">

<p>Choose your favorite color:</p>

<input type="radio" id="color1" name="color" value="red">

<label for="color1">Red</label><br>

<input type="radio" id="color2" name="color" value="green">

<label for="color2">Green</label><br>

<input type="radio" id="color3" name="color" value="blue">

<label for="color3">Blue</label><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

21. **Form with Checkboxes**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Form with Checkboxes</title>

</head>

<body>

<form action="/submit" method="post">

<p>Select your hobbies:</p>

<input type="checkbox" id="hobby1" name="hobby" value="reading">

<label for="hobby1">Reading</label><br>

<input type="checkbox" id="hobby2" name="hobby" value="travelling">

<label for="hobby2">Travelling</label><br>

<input type="checkbox" id="hobby3" name="hobby" value="sports">

<label for="hobby3">Sports</label><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

22. **Form with Dropdown List**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Form with Dropdown List</title>

</head>

<body>

<form action="/submit" method="post">

<label for="country">Choose your country:</label><br>

<select id="country" name="country">

<option value="usa">USA</option>

<option value="canada">Canada</option>

<option value="uk">UK</option>

</select><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>