Html notes

**🔹HTML SKELETON:-**

<!DOCTYPE html>

<html>

<head>

<title>My First Page</title>

</head>

<body>

<h1>Hello, World!</h1>

<p>This is my first HTML page.</p>

</body>

</html>

 <!DOCTYPE html> → browser ko batata hai ki ye HTML5 page hai.

 <html>...</html> → sab content iske andar aata hai.

 <head>...</head> → meta info (title, css, etc.) hota hai.

 <body>...</body> → jo content user ko dikhna hai (text, images, links, etc.).

**# HTML** me agar tumhe **code ko comment ke andar dalna ho**, to us code ko simply **<!-- ... -->** ke beech me likh do.

**🔹 HTML Basics (Step by Step)**

**✅ Step 1: HTML Document Structure (recap)**

<!DOCTYPE html>

<html>

<head>

<title>My First Page</title>

</head>

<body>

<h1>Hello, World!</h1>

<p>This is my first HTML page.</p>

</body>

</html>

**✅ Step 2: Headings**

Headings 6 levels me hoti hain (h1 → sabse badi, h6 → sabse chhoti)

<h1>Main Heading (Biggest)</h1>

<h2>Sub Heading</h2>

<h3>Smaller Heading</h3>

<h6>Tiny Heading</h6>

**✅ Step 3: Paragraph & Line Break**

<p>This is a paragraph.</p>

<p>HTML makes web pages.</p>

<p>Another paragraph.</p>

Line break use: <br>

<p>Hello <br> World</p>

**✅ Step 4: Links**

<a href="https://www.google.com">Visit Google</a>

👉 href attribute link ka address batata hai.

**✅ Step 5: Images**

<img src="image.jpg" alt="My Image" width="200" height="150">

👉 alt = alternative text (agar image load na ho).

**✅ Step 6: Lists**

**Unordered (bullet points)**

<ul>

<li>Apple</li>

<li>Banana</li>

<li>Cherry</li>

</ul>

**Ordered (numbering)**

<ol>

<li>First Item</li>

<li>Second Item</li>

</ol>

**✅ Step 7: Tables**

<table border="1">

<tr>

<th>Name</th>

<th>Age</th>

</tr>

<tr>

<td>Sakshi</td>

<td>20</td>

</tr>

</table>

👉 th = heading, td = data.

**✅ Step 8: Forms (input lene ke liye)**

<form>

Name: <input type="text"><br>

Password: <input type="password"><br>

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

</form>

**✅ Step 9: Attributes**

<p style="color:blue;" title="Tooltip text">This is a blue paragraph.</p>

👉 Attributes ke examples:

* style → CSS add karne ke liye (color, font etc.)
* title → tooltip dikhata hai jab mouse leke jaate ho
* id aur class → unique aur reusable identifiers