**what is html ?**

html stands for hypertext markup language

html is used to make a webpage for any website

html file extension is .html or .htm

html is a case insesntive language

ex: <HTML> or <html>

html is a markup language it means it is load on web browsers

html is a hypertext mease redirect one page to another page i.e called hypertext.

Html first time release in 1986 by tim berner lee

**Html tags**

Html tags provides a structure of webpage using inside of <p> angular brackets

**Types of tags**

**a) paired tag**

which tags are start and must be closed i.e called paired tag

ex: <p></p> , <h1></h1>, <form></form >

**b) non-paired tag**

which tags are start but not need to closed i.e called non-paired tag

ex: <br> , <hr> , <img > , <link> , <meta>, <p>, <input>

**void element or void tags**

which tags are start but not need to closed i.e called non-paired tag

ex: <br> , <hr> , <img > , <link> , <meta>, <p>, <input>

**html structure :**

**aboutus.html**

<!DOCTYPE html>

<html>

<head>

<title></title>

<meta>

<link>

<style></style>

<script></script>

<noscript></noscript>

</head>

<body>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

    <meta charset='utf-8'>

    <meta http-equiv='X-UA-Compatible' content='IE=edge'>

    <title>Page Title</title>

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

    <link rel='stylesheet' type='text/css' media='screen' href='main.css'>

    <script src='main.js'></script>

</head>

<body>

    <h1>About us</h1>

    <p> Lorem ipsum dolor sit amet consectetur adipisicing elit. Alias unde sint, itaque velit quis in dolorum fugit ullam id ut, eius veniam omnis rem fuga! Dolores eos modi minus voluptatibus?</p>

</body>

</html>

**Hypertext :** hypertext meanse redirect one page to another page