< a herf=”search.html” target=”\_blank”>click here <a/> :opens the page in new tab

<strong> :tag

INTERNSHALA MODULE 1

Basic structure of html

<!DOCTYPE html>

<html>

<head>

<title>my page</title>

</head>

<body>

<h1>heading<h1>

<p>paragraph here </p>

</body>

</html>

TAGS

Headings html tags

<h1>

<h2>

<h3>

<h4>

<h5>

<h6>

Paragraph Tag

<p> </p>

Break Tag

<br/>

Horizontal rule Tag

<hr/>

Link/Anchor Tag

A hyperlink is any content, generally text, which links to some other web page. This web page can either be of the same website or of some external website.

<a href=<https://www.internshala.com> target=”\_blank”>visit Internshala </a>

Target attribute is used to open the page in new tab.

Division Tag

<div> </div> :it is used to arrange the content in structed way.

Span Tag : this html is used to group a part of text mainly to style diffently.

<span ></span>  
<span style=”color :blue”>some text here </span>

Bold Tag

<b></b>

Strong Tag

<strong></strong>

Italic <i> and emphasized <em >Tag

<i></i>

<em></em>

Underline Tag

<u></u>

Image <img>

<img src=”path or url” alt=”text tha you want to display instead of img”>

LISTS

<li></li>

Lists are of two types Ordered list and unordered list

Ordered list : An ordered list is a collection of related items in some particular order.

<ol>

<li></li>

<li></li>

<li></li>

</ol>

Example 2:

<ol type=”1”>

<li></li>

<li></li>

<li></li>

</ol>

type=”a” :order of small alphabets

type=”A” :order of capital alphabets

type=”I” :order of roman numbers capital

type=”i” :order of roman numbers small

Unordered list

<ul></ul>

<ul type=”circle”>

<li></li>

</ul>

type=”square”

type=”circle”

Description list tag <dl>

A description list is a collection of items with a description for each item. It Is ideal for any key0value listing, like a glossary or a dictionary.

Example

<dl>

<dt>apace</dt>

<dd>- a type of web server </dd>

</dl>

Tables

Example :

<table>

<tr>

<td>students</td>

<td>Arts</td>

<td>Sports</td>

</tr>

<tr>

<td>harsh</td>

<td>82</td>

<td>50</td>

</tr>

<tr>

<td>keshav</td>

<td>80</td>

<td>94</td>

</tr>

</table>

<tr> table row

<td> :table row

<td> :table data

<th> : <td><b></b></td> :table heading

Table border Example :

<table border=”1”>

<tr>

<td>students</td>

<td>Arts</td>

<td>Sports</td>

</tr>

<tr>

<td>harsh</td>

<td>82</td>

<td>50</td>

</tr>

<tr>

<td>keshav</td>

<td>80</td>

<td>94</td>

</tr>

</table>

Attribute for tables

Cellspacing

Cellpadding

Cellspacing Example :

<table border=”1” cellspacing=’0’>

<tr>

<td>students</td>

<td>Arts</td>

<td>Sports</td>

</tr>

<tr>

<td>harsh</td>

<td>82</td>

<td>50</td>

</tr>

<tr>

<td>keshav</td>

<td>80</td>

<td>94</td>

</tr>

</table>

Cellpadding example

<table border=”1” cellpadding=’5’>

<tr>

<td>students</td>

<td>Arts</td>

<td>Sports</td>

</tr>

<tr>

<td>harsh</td>

<td>82</td>

<td>50</td>

</tr>

<tr>

<td>keshav</td>

<td>80</td>

<td>94</td>

</tr>

</table>

Table height and width attributes

<table border=”1” cellpadding=’5’ width=’400’ height=’400’>

<tr>

<td>students</td>

<td>Arts</td>

<td>Sports</td>

</tr>

<tr>

<td>harsh</td>

<td>82</td>

<td>50</td>

</tr>

</table>

Rowsapn and colspan attributes in table

They can be used only in <td> tag

Colspan Example :

<table border=”1” cellpadding=’5’ width=’400’ height=’400’>

<tr>

<td colspan=’2’>students</td>

<td>Arts</td>

<td>Sports</td>

</tr>

<tr>

<td>harsh</td>

<td>82</td>

<td>50</td>

</tr>

</table>

Forms

<form> Tag

<form>

<input type=”text” name=”email”/>

<input type=”password” name=”email”/>

//Radio buttons

<input type=’’radio” name=”gender” value=”male”/>male

<input type=’’radio” name=”gender” value=”female”/>female

<input type=’’radio” name=”gender” value=”other”/>other

//Check boxes

<input type=’’checkbox” name=”interest” value=”cricket”/>cricket

<input type=’’checkbox” name=”interest” value=”football”/>football

//Drop down

<select name=”city”>

<option value=”kolkata”>Kolkata</option>

<option value=”mumbai”>mumbai</option>

</select>

Text area

<textarea name=”address” row=”6” cols=”50”

Write your address….

</textarea>

Submit button

<input type=”submit” name=”submit” value=”submit”

</form>