HTML TEST 30 Marks

1. What is HTML?

ANS:HTML IS HYPER TEXT LANGUAGEA and is used to create web applications for the front web web development using semantic and non semanric tags.

1. How can include comment In HTML? Eg

<!-- -- >

<html>

<head>

</head>

<body>

<!--<p>nothing</p> -->

1. What is Hyperlink? Explain with Eg?

Hyper link is used to create links to other websites.

|  |  |
| --- | --- |
|  | <html> |
|  | <head> |
|  | <title>WELCOME TO THE WORLD OF COMPUTERS"</title> |
|  | </head> |
|  | <body> |
|  | <a href="<https://www.microsoft.com/>" action="\_new">click microsoft</a> |
|  | </body> |
|  | </html> |

1. What is list? Explain types?

Lists are used to write the data in an ordered and unordered formats with namings, symbols etc.

ORDERED LIST:

Data is written in an ordered format using numerical rep,etc…

<ol><li></li></ol>

UNOREDERD LIST:

DATA is written without any format but with using dots, circles etc..

<ul><li></li></ul>

DESCRIPTION LIST:

Data is written according to words and definitions.

<ol>

<li>SUN></li>

<li>MOON</li>

</ol> 1.SUN

2.MOON

<ul>

<li>SUN></li>

<li>MOON</li>

</ul> .SUN

.MOON

1. What is action tag? Eg

Action attribute is used to send the data to server after form is submitted

<form method=”post” action=submit.html>

1. What is form tag? Write a code for Employee Registration Form and Login Form

Form tag is used to collect data from a user for registration purposes,data collection etc..

<html>

<head><title>FORM</title>

<link rel="stylesheet" href="style.css">

</head>

<body>

<form name=f1 action="POST">

<fieldset>

<p>INFORMATION></p>

NAME:<input type="text" name=name placeholder="name" maxlength=20></br></br></br>

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

cooment<textarea rows="2" cols="20"></textarea></br></br>

email:<input type="email" name="email"></br></br>

gender:

<input type="radio" name="gender" id="gender" value="male">male

<input type="radio" name="gender" id="gender" value="female">female</br></br></br>

hobby:

<input type="checkbox" name="cricket" id="cricket" value="cricket">cricket

<input type="checkbox" name="football" id="fotball" value="football">football</br></br>

<select name="country" id="reg\_country">

<option value="india">india</option>

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

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

<option value="france">france</option>

</select></br></br></br>

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

<input type="reset" value="reset">

</fieldset>

</form>

</body>

</html>

1. What is table tag? Explain Rowspan and colspan with Eg?

TABLE tag is used to create tables in html document with headings,rows,data .

<html>

<head>

<title>HOME PAGE</title>

</head>

<body>

<table border="1" width="10%" cellpadding="4" cellspacing="10">

<tr>

<td rowspan="0">TEJASWI</td>

<td colspan="2">SCHOOL</td>

<td colspan="2">REG details</td>s

</tr>

<tr>

<th>NAME</th>

<th>ROLNO</th>

<th>marks</th>

<tr>

<td>arun</td>

<td>10</td>

<td>80</td>

</tr>

<tr>

<td>rao</td>

<td>20</td>

<td>90</td>

</tr>

<tr>

<td>raj</td>

<td>30</td>

<td>70</td>

</tr>

</table>

</style>

</body>

</html>

1. What is img tab? Attribute of image tag?

Img tag is used to place an image in a web page.

Using “src” attribute we mention source of image

<img src=”” namd=imag”/>

1. What is font tag? Explain all formatin tag with Eg?

Font tag is used to create fonts of different styles, size family, font faces.

Font style: BOLD, ITALIC, UNDERLINE.

Font style: times new roman, sans-seriff,…..

Font-size:10px 40px,…….

Font-weight:normal.

1. What is <br><hr> tag? Eg

</br>

This tag is used to create line breaks between each and every tag in an html

<hr>

ANS: <hr> tag is used to create horizontal lines across a web page. To divide the web page using line formats hr tag is used.<hr> tag attributes contains width, align, shade, size.

<html>

<head>

<title>video title</title>

<style>

img {

border:1px black solid;

box-shape:border-box;

top-margin:20px;

left:50px;

right:40px;

}

</style>

</head>

<body style="background-color:lightcyan;">

<hr width="100%"></br>

<p> VIDEO PLAYABLE</p>

<button onclick="playvid()" type="button">play</button></btr></br>

<button onlclick="pausevid()" type="button">pause</button>

</body>

</html>

1. What are attributes of hyperlink tag?

Hyper link attributes are href=[www.google.com](http://www.google.com) is used to point link to other sites, target attribiute is used to declare self->in the own page and new->new page targets.

1. What is heading tags and explain with attributes? Eg

Heading tag is used to write an heading in a website using different sizes.

There are six tags in html.

<h1><h2><h3><h4><h5><h6>

<html>

<head>

<title>equation</title>

</head>

<body>

<h1>HTML LANGUAGE</h1>

<h2>HTML LANGUAGE</h2>

<h3>HTML LANGUAGE</h3>

<h4>HTML LANGUAGE</h4>

<h5>HTML LANGUAGE</h5>

<h6>HTML LANGUAGE</h6>

<h7>HTML LANGUAGE</h7>

</body>

</html>

1. What is p tag? What are the attributes? Eg

P tag is a paragraph tag used to write a paragraph in a web page.

<p>there are lot of types of tags on html used to create front end of a web application…….fhdkfkdfjkg</p>

1. What is pre tag? Eg

Pre tag defines preformatted text. Text in pre tag is displayed as exactly it is written with fixed-width.

<pre>

Helo how are you

Arun

Hi

</pre>

1. What is mark and INS tag?

Mark tag defines the text should be defined or highlighted .

<p>hello<mark>

arun

</mark></p>

Inserted tag is used to specify a inserted text which is rendered as underlined.

<p> welcome to<ins>arun</ins></p>

1. What is Q tag? Eg

<html>

<head>

<title>WELCOME TO THE WORLD OF COMPUTERS"</title>

<link rel="stylesheet" href="style.css">

</head>

<body>

<p>quote</p>

<blockquote>hope is the only thing that can move us forward in this darkest times</blockquote>

</body>

</html>

1. What is abbr tag?

Abbr tag is used to embed abbrevations in a web page like html: hyper text mark up language .

<abbr title=” hyper text mark up language”>HTML</abbr> is html 5.

1. What is address tag? Eg

Address tag is used to embed address in a web page by enclosing in <adresss></address>

**<address>**

**3-35,NEW YORK,**

**road no-2,**

**times square**

**</address>**

1. What is iframe tag? Eg

I frame tag is used to create to frames in a web page. A single web page can be divide in to multiple frames.

<iframe src=[www.youtube.com](http://www.youtube.com)>video1</iframe>

<iframe src=[www.google.com](http://www.google.com)>site</iframe>

1. What is style and script tag? Eg

Style tag is used to declare style to an html page by css attributes.

<style type=”text/css>

</style>

**<style>**

**background-color: #fefbd8;**

**a:visited{**

**color:#8ebf42;**

**}**

**a:hover{**

**color:#800000;**

**}**

**a{**

**text-align:"right";**

**}**

**</style>**

Script tag is used to embed java script functionality in to the web page.

**<script>**

**Var name=document.getElementById(name);**

**……**

**</script>**