1. Use the following Tags with their attributes as mentioned to test the HTML pages

1. **Test <h1> through <h6> tag**

Tags :-

    <h1>hi</h1>

    <h2>hi</h2>

    <h3>hi</h3>

    <h4>hi</h4>

    <h5>hi</h5>

Output :-

2. **Use <hr> and <br> tag for Line break and horizontal rule**

Tags :-

    Scet

    <hr>

    Scet

Output :-

3. **Use of <p> tag attribute align="center",……..**

Tags :-

<p align=center>hello world</p>

Output :-

4. **Use of <ins> and <del> tag**

Tags :-

> <ins>hello</ins><del> world</del>

Output :-

5. **Use of preformatted text by using tags such as <i>, , , <blink>, <sup>, <big>, <strong>, <small>, <sub>, <pre>**

Tags :-

> <i>hello world</i>
>
> hello world
>
> <ins>hello world</ins>
>
> hello world
>
> <blink>hello world</blink>
>
> ^{hello world}
>
> <small>hello world</small>
>
> <pre>hello world</pre>

Output :-

6. **Usage of quotation, abbreviation and acronym tags**

Tags :-

> <abbr title="World wide web">www</abbr

<acronym title="As soon as possible">ASAP</acronym>

Output :-

www

ASAP.

7. **Use of tag < body with attributes bgcolor=…, vlink=……, text=……,link=…..,**
    background=…. Etc

    Tags :-

    <body bgcolor=yellow vlink=red text=red link=black background="1234.jpeg">

    </body>

    Output :-

8. **Use of hyperlinks using anchor tag   …….. with attribute**

Target . And also the use of anchor tag as to work as bookmark

    Tags :-

    Google

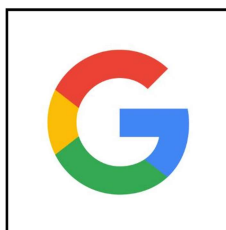9. **Use of <img> tag with attribute src, height, width, alt….**

    Tags :-

    <img src="google_PNG19635.png" alt="Nature" width="400" height="400"
border="5" >

    Output :-

10. **Usage of ordered and unordered lists using <ul> and <ol> and also nesting of list with attribute type=…..**

Tags :-

```
<ol type="i">
        <li>A</li>
        <li>Z</li>
        <li>X</li>
</ol>

<ul type="square">
        <li>A</li>
        <li>Z</li>
        <li>X</li>
</ul>
```

Output :-

```
i. A
ii. Z
iii. X

▪ A
▪ Z
▪ X
```

11. **Table tag and associated tags: <table>, <td> , <tr>, <th> and attributes such as border, colspan, rowspan, cellpadding, cellspacing, width, height, valign……etc,**

Tags:-

```
<table bgcolor="cyan" border="2" cellpadding="10" cellspacing="2"
ummary="table">
        <tr>
                <th>Id</th>
                <th>First Name</th>
        </tr>
        <tr>
                <th>1</th>
                <th>Parth</th>
        </tr>
</table>
```

Output :-

Id	First Name
1	Parth

12. Demonstrate how to link a mail message

Tags:-

```
<a href="mailto:abc@gmail.com">Send Mail</a>
```

13. Computer output Tags

Tags:-

```
<code>
        x=5;<br>
        y=10;<br>
        z=x+y;
</code>
```

Output :-

```
x=5;
y=10;
z=x+y;
```

14. Use of <font> tag with attributes <color>, <size>, <face> etc

Tags:-

```
<font color="red" size=5 face="arial">This is Font</font>
```

Output :-

This is Font

15. Use of <frame> tag and <noframes> tag

Tags:-

```
<frameset cols="50%,25%,25%">

<frame src="1.html">

<frame src="2.html">

<frame src="3.html">

</frameset>
```

16. Creating a navigation frame

Tags:-

```
<frameset cols="25%,*,25%">
 <frame src="frame_a.htm">
 <frame src="frame_b.htm">
 <frame src="frame_c.htm">
</frameset>
```

17. Use of <iframe> tag
   Tags:-

<iframe src="https://www.google.com"></iframe>

18. HTML forms: <input> tag with attribute type="text", "password", "checkbox", "radio", "file", "submit", "image", "button", "reset", "hidden"
   Tags:-

<input type="text" name="name" >
<input type="email" name="email">
<input type="password" name="password" >

<input type="radio" name="gender" value="Male" checked>Male
<input type="radio" name="gender" value="Female">Female

<input type="checkbox" name="hobby" value="cricket">Cricket
<input type="checkbox" name="hobby" value="reading">Reading
<input type="checkbox" name="hobby" value="programming">Programming
<input type="checkbox" name="hobby" value="watching">Watching

<input type="file" name="image" >
<input type="submit" value="Submit">
<input type="reset" value="Reset">
   Output :-

19. Use of tag <textarea> with attribute rows= …, cols=….., name=……
   Tags:-
<textarea rows="4" cols="30" name="address"></textarea>

   Output :-

20. Drop down menu with <select> tag and <option> tag with attributes value=….

Tags:-

```
<select name="city">
        <option>Surat</option>
        <option>Ahmedabad</option>
        <option>Vadodara</option>
</select>
```

Output :-

21. Use of tag <fieldset> and <legend>

Tags:-

```
<fieldset>
 <legend>Student Info:</legend>
 Student Id: <input type="text"><br>
 Name: <input type="text"><br>
</fieldset>
```