

Chapter- 2

HTML: Lists

Q.1 Why tag doesn't have 'Start' attribute? What is its significance?

Ans: The 'Start' attribute indicates the starting number for the list. As tag is used when you don't want to display a list in any specific order it does not require the 'Start' attribute.

Q.2 Differentiate between:

a. <DD> and <DL>

Ans: <DT>: This tag specifies the term in the definition list. DT tag must be used in a DL tag.

<DD>: This tag displays a definition description in a definition list. This tag must be used within a DT tag, which is under DL tag.

b. and

Ans: : This tag is used when you need to display a list of items in a specific order. The list can begin with a number or a letter. To specify the type of list, tag has an attribute called Type. The value of type attribute can be one of the following:

- ➔ 'A' for uppercase letters
- ➔ 'a' for lowercase letters
- ➔ 'I' for uppercase Roman numerals
- ➔ 'i' for lowercase Roman numerals
- ➔ '1' specifies a sequence of numbers

: This tag is used when you don't want to display a list in any specific order. It also has a 'type' attribute to specify about the types of bullets to be displayed in the list. The default bullet is 'disc'. The value of type attribute can be one of the following:

- > Circle specifies a hollow bullet
- > Disc specifies a solid round bullet
- > Square specifies a square bullet

Q.3 Name and explain all the attributes of the tag.

Ans: tag has the following attributes:

i. Start= "value" : It indicates the starting number for the list. The number must be a positive integer.

ii. Type= "value": It defines the type of numbering sequence used for each list item. The value can be one of the following:

- ➔ 'A' for uppercase letters
- ➔ 'a' for lowercase letters
- ➔ 'I' for uppercase Roman numerals
- ➔ 'i' for lowercase Roman numerals
- ➔ '1' specifies a sequence of numbers

Q.4 What are some of the common HTML lists that can be used when designing a page?

Ans: Some of the common HTML lists that can be used when designing a page are:

i. Ordered list

ii. Unordered list

iii. Nested list

iv. Definition list

Q.5 How do you change the number type in the middle of a list? Is there any attribute used to solve the purpose?

Ans: The number type is specific to the ordered list. It can be changed in the middle of a list by using the 'type' attribute. The following is the example:

```
<html>
```

```
<body> <center> <b>Class list in different formats </b> </center>
```

```
<u> format 1 </u>
```

```
<ol type= "I">
```

```
<li> Anika
```

```
<li> Shourya
```

```
<li> Yash
```

```
</ol>
```

```
<u> Format 2</u>
```

```
<ol type= "1">
```

```
<li> Anika
```

```
<li> Shourya
```

```
<li> Yash
```

```
</ol>
```

```
</body>
```

```
</html>
```

Q.6 How do you create multicoloured text in a webpage?

Ans: The "color" attribute of the tag can be used to create multicoloured text in a webpage. An example for the same is as follows:

```
<html>
```

```
<body bgcolor= "pink">
```

```
<h1>
```

```
<font color= "Red" type= "impact" size= 5>G </font>
```

```
<font color= "Blue" type= "impact" size= 10>O </font>
```

```
<font color= "Green" type= "impact" size= 10>O </font>
```

```
<font color= "Yellow" type= "impact" size= 5>G </font>
```

```
<font color= "Violet" type= "impact" size= 10>L </font>
```

```
<font color= "Indigo" type= "impact" size= 5>E </font>
```

```
</h1>
```

```
</body>
```

```
</html>
```

Q.7 Name the tag or the attributes for the following:

Ans: a. <Title> tag

b. tag to make the text bold and <U> tag to underline the text

c. Text attribute of <Body> tag

d. Bgcolor attribute of < body> tag.