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Chapter-4 Lists and Tables in HTML5

Question/Answer -

Ques-1 Explain the tags and their attributes required to build a definition list.

Ans- A definition list is used to create a list that contain various terms and descriptions, one after the other. HTML definition list or definition list displays list elements in definition form it is started with -

- `<DL>` - To start definition list.
 - `<DT>` - To specify definition term.
 - `<DD>` - To specify definition description.
- All these are container tag.

Ques-2 Write the differences between ordered and unordered list.

Ans- Ordered list is the list that has some specific sequence for each list item. The `<OL>` tag is used to create an ordered list. It is used to specify three kinds -

1. Alphabet
2. Number
3. Roman numerals.

It has TYPE, START and REVERSED attributes.

In unordered list the list items are not given

specific sequence. The list item marker could be following - DISC, SQUARE, CIRCLE. The `<UL>` tag is used to create unordered list. It has type attribute.

Ques-3 Describe any four of the basic tags required to create a table.

Ans- In HTML table is created by using `<table>` tag and closed with `</table>` tag. Its other basic tags are -

- `<tr>` tag - This is used to start one row of the table. It is container tag. So, the row is closed by `</tr>` tag.
- `<th>` tag - It is used to give heading cell value of the table and is closed with `</th>` tag.
- `<td>` tag - This is used to specify cell data of the table. It is container tag and is closed by `</td>` tag.

Ques-4 What is a nested list? Explain with the help of an example.

Ans- A list inside another list forms a nested list. When a list item contains another entire list, it is known as nesting a list. eg -

- A. India
- B. Pakistan
 - Karachi
 - Lahore
- C. Bangladesh

Ques-5 What is the use of Reverse attribute in tag.
Ans= This attribute of tag decides whether the list order should be ascending or descending, increasing or decreasing. This attribute lets the data items get arranged in reverse order. Syntax - <ol reversed>

Ques-6 List all the attributes of table tag.

Ans= To present a table efficiently, the following attributes are used -

1. BORDER
2. BGCOLOR
3. BORDERCOLOR
4. HEIGHT
5. WIDTH
6. CELL PADDING
7. CELL SPACING
8. ALIGN