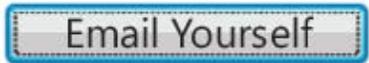
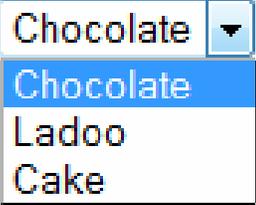
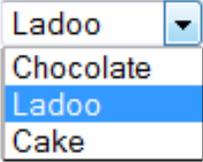
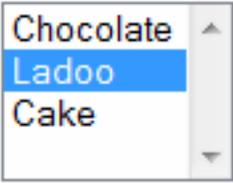


## Chapter - 04 (Forms) 6 Marks Quick Revision

S.No.	Element	Usage / Code
1.	Form	Forms are used to take input from the user. Form is a container tag. <b>&lt;form method="get/post" action="filename"&gt;</b> Method specifies how the data will be sent. Get means the data will go with the url and maximum of 3000 characters will be sent. Post means the data will go with the body and is not visible. There is no limitation of characters.
2.	TextField 	Textfield is used to take input in a single line. <b>&lt;input type="text" name="anyname" size="20" maxlength="5"&gt;</b> Size→width of the textfield Maxlength→ maximum characters the user can type.
3.	TextArea 	Textarea is used to take input in multiple lines. <b>&lt;textarea rows="5" cols="30" name="anyname"&gt;&lt;/textarea&gt;</b> rows→specifies height cols→ specifies width
4.	Radio button Example: <input type="radio"/> TubeLight <input type="radio"/> Bulb	Radio button is used to select only one of the options from many. <b>&lt;input type="radio" name="anyname" value="value1"&gt; Value1</b>  <b>&lt;input type="radio" name="anyname" value="value2" checked&gt; Value2</b> Value→ the value of the radio button that will be submitted, if checked. Checked→ the radiobutton will be already checked when the form opens. <i>* all the radio button in a group must have same name.</i>
5.	Checkbox : Chocolate: <input type="checkbox"/> : Ladoo: <input type="checkbox"/> : Cake: <input type="checkbox"/>	Checkbox is used to select multiple options from many. <b>&lt;input type="checkbox" name="anyname" value="value1"&gt; Value1</b>  <b>&lt;input type="checkbox" name="anyname" value="value2" checked&gt; Value2</b> Value→ the value of the checkbox that will be submitted, if checked. Checked→ the checkbox will be already checked when the form opens. <i>* all the checkbox in a group must have same name.</i>
6.	Submit button 	Submit button, submits the form. A form may contain multiple submit buttons. <b>&lt;input type="submit" value="email yourself"&gt;</b> Value→ the text that will be displayed on the button
7.	Reset button 	Reset button, clears the form to its initial values. <b>&lt;input type="reset" value="Reset"&gt;</b> Value→ the text that will be displayed on the button

<p>8.</p>	<p>Dropdown box</p> 	<p>Drop down box contains list that asks the user to select one item from list.</p> <pre>&lt;select name="anyname"&gt;   &lt;option value="chocolate"&gt;chocolate&lt;/option&gt;   &lt;option value="Ladoo"&gt;Ladoo&lt;/option&gt;   &lt;option value="Cake"&gt;Cake&lt;/option&gt; &lt;/select&gt;</pre> <p>Value→ the value that will be submitted for the selected option  Selected→The option that will be already selected when the form opens.</p> <p>Example 1:</p> <pre>&lt;select name="anyname"&gt;   &lt;option value="chocolate"&gt;chocolate&lt;/option&gt;   &lt;option value="Ladoo" selected&gt;Ladoo&lt;/option&gt;   &lt;option value="Cake"&gt;Cake&lt;/option&gt; &lt;/select&gt;</pre>  <p>Example 2:</p> <pre>&lt;select name="anyname" multiple&gt;   &lt;option value="chocolate"&gt;chocolate&lt;/option&gt;   &lt;option value="Ladoo" selected&gt;Ladoo&lt;/option&gt;   &lt;option value="Cake"&gt;Cake&lt;/option&gt; &lt;/select&gt;</pre> 
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