

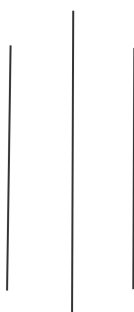
**NEPAL COLLEGE OF INFORMATION TECHNOLOGY**

**Balkumari, Lalitpur**



# **A Lab Report On**

**Subject:- Web Technology**



**Lab Report # 4.**

**Title: - selector**

**Submitted by:-**

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**Faculty: - science and technology**

**Semester:-II**

**Submitted to:-**

**Instructor: - Simanta Kasaju**

**Department :- software**

**Submission Date:2080/03/09**

# Selector(attribute):

The `[attribute]` selector is used to select elements with a specified attribute.

Question:1)

Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Example:Nested</title>
<style>
table,td,th{
border: 1px solid black;
border-collapse: collapse;
}
</style>
</head>
<body>
<p align="center">Example:Nested</p>
<table >
<tr>
<th colspan="2">CI </th>
<th >All Genders</th>
<th colspan="2">By Gender
<table > <tr>
<th>Males</th>
<th>females</th>
</tr>
<tr>
<td>874895</td>
<td>981279</td>
</tr>
</table></th>
</tr>
<tr>
<td>Rural</td>
```

```
<td>651334</td>
<td>23453</td>
<td colspan="2">213534</td>
</tr>
</table>
</body>
</html>
```

Screenshot:

ab4 > Q1.html > html > body > table > tr > td

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <title>Example:Nested</title>
5   <style>
6     table,td,th{
7       border: 1px solid black;
8       border-collapse: collapse;
9     }
10  </style>
11 </head>
12 <body>
13   <p align="center">Example:Nested</p>
14   <table >
15     <tr>
16       <th colspan="2">CI </th>
17       <th colspan="2">All Genders</th>
18       <th colspan="2">By Gender
19       <table >
20         <tr>
21           <th>Males</th>
22           <th>females</th>
23         </tr>
24         <tr>
25           <td>874895</td>
26           <td>981279</td>
27         </tr>
28       </table></th>
29     </tr>
30     <tr>
31       <td>Rural</td>
32       <td>651334</td>
33       <td>23453</td>
34       <td colspan="2">213534</td>
35     </tr>
36   </table>
37 </body>
38 </html>
```

New chat (2) Why Learn C Pro... (2) Python Tutorial... (2) Introduction to... Document Maps

Example:Nested

CI	All Genders	By Gender	
		Males	females
		874895	981279
Rural	651334	23453	213534

SQuestion:2)

Question:2)

Code:

```
<!DOCTYPE html>
<html lang="en">
<head>
<title>Document</title>
</head>
<body>
<table border="1">

<tr>
<th rowspan="2">BCA</th>
<th colspan="2">Total Student</th>
<th rowspan="2">Inside Valley</th>
<th rowspan="2">Outside Valley </th>
</tr>
<tr>
<th>Male</th>
<th>feMale</th>
```

```

</tr>
<tr>
<td>First sem</td>
<td>20</td>
<td>20</td>
<td>60%</td>
<td>40%</td>
</tr>
<tr>
<td>third sem</td>
<td>25</td>
<td>25</td>
<td>50%</td>
<td>50%</td>
</tr>
<tr>
<td>fifth</td>
<td>10</td>
<td>10</td>
<td>70%</td>
<td>30%</td>
</tr>
<td colspan="5"> <table border="1" align="centre">
<tr>
<caption><b>Total</b></caption>
<th>Male</th>
<th>Female</th>
<th>Inside Valley</th>
<th>Outside Valley</th>

</tr>
<tr>
<td>55</td>
<td>55</td>
<td>60%</td>
<td>40%</td>
</tr>
</table></td>
</table>
</body>
</html>

```

Screenshot:

```

lab4 > Q2.html > html > body > table > tr > td
4      <!-->
5      <title>Document</title>
6      </head>
7      <body>
8          <table border="1">
9              <tr>
10                 <th rowspan="2">BCA</th>
11                 <th colspan="2">Total Student</th>
12                 <th rowspan="2">Inside Valley</th>
13                 <th rowspan="2">Outside Valley </th>
14             </tr>
15             <tr>
16                 <th>Male</th>
17                 <th>feMale</th>
18             </tr>
19             <tr>
20                 <td>First sem</td>
21                 <td>20</td>
22                 <td>20</td>
23                 <td>60%</td>
24             </tr>
25             <tr>
26                 <td>third sem</td>
27                 <td>25</td>
28                 <td>25</td>
29                 <td>50%</td>
30             </tr>
31             <tr>
32                 <td>fifth</td>
33                 <td>10</td>
34                 <td>10</td>
35                 <td>70%</td>
36             </tr>
37             <tr>
38                 <td colspan="5">
39                     <table border="1" align="center">
40                         <caption><b>Total</b></caption>
41                         <tr>
42                             <th>Male</th>
43                             <th>Female</th>
44                             <th>Inside Valley</th>
45                             <th>Outside Valley</th>
46                         </tr>
47                         <tr>
48                             <td>55</td>
49                             <td>55</td>
50                             <td>60%</td>
51                             <td>40%</td>
52                         </tr>
53                     </table>
54                 </td>
55             </tr>
56         </table>
57     </body>

```

BCA	Total Student		Inside Valley	Outside Valley
	Male	feMale		
First sem	20	20	60%	40%
third sem	25	25	50%	50%
fifth	10	10	70%	30%
Total				
	Male	Female	Inside Valley	Outside Valley
	55	55	60%	40%

### Question:3)

Code:<!DOCTYPE html>

```

<html lang="en">
<head>
<title>Document</title>
<style>
#r{ color: blue;}
body{background-image:url(ncit.jpg );
background-repeat: no-repeat;
background-size: cover; }
.A{background-color: aqua;}
.s{background-color: red;}
.B{background-color: fuchsia;}
.C{ background-color: lightgreen;}
.D{background-color: chartreuse;}
.E{background-color: lightpink;}
.f{background-color:rgb(10, 153, 153);}
#A{background-color: orange;}
.G{background-color: bisque ;}
.H{background-color: blue;}
</style>
</head>
<body >
<p id="r" align="center" ><u>Ncit</u></p>
<p align="center">DEPARTMENT OF SOFTWARE
<br>EFFECTIVE FROM:01-07-2022</p>
<pre align="center"> semester:2 class mentor:<u> Er.Simanta Khasaju </u> </pre>
<table border="1" align="center" width="1000px" height="800px">
<tr>
<th id="A" >Day/Periods</th>
<th class="E" >1 <br>06.30-07.30</th>

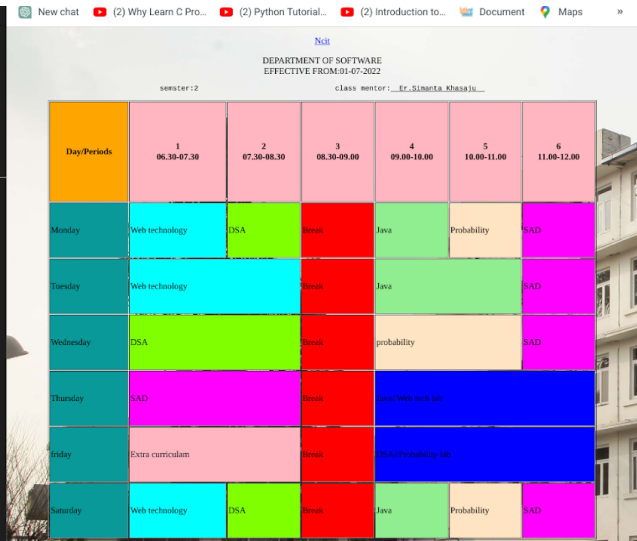
```

```

<th class="E" >2 <br>07.30-08.30</th>
<th class="E" >3 <br>08.30-09.00</th>
<th class="E" >4 <br>09.00-10.00</th>
<th class="E" >5 <br>10.00-11.00</th>
<th class="E" >6 <br>11.00-12.00</th> </tr>
<tr>
<td class="f">Monday</td>
<td class="A">Web technology</td>
<td class="D" ; >DSA</td>
<td class="s">Break</td>
<td class="C" >Java</td>
<td class="G">Probability</td>
<td class="B">SAD</td>
</tr> <tr>
<td class="f">Tuesday</td>
<td class="A" colspan="2">Web technology</td>
<td class="s">Break</td>
<td class="C" colspan="2">Java</td>
<td class="B">SAD</td>
</tr> <tr>
<td class="f">Wednesday</td>
<td class="D" colspan="2">DSA</td>
<td class="s">Break</td>
<td class="G" colspan="2">probability</td>
<td class="B">SAD</td>
</tr><tr>
<td class="f">Thursday</td>
<td class="B" colspan="2">SAD </td>
<td class="s">Break</td>
<td class="H" colspan="4">Java//Web tech lab</td>
</tr> <tr>
<td class="f">friday</td>
<td class="E" colspan="2">Extra curriculam</td>
<td class="s">Break</td>
<td class="H" colspan="4">DSA//Probability lab</td>
</tr> <tr>
<td class="f">Saturday</td>
<td class="A">Web technology</td>
<td class="D" >DSA</td>
<td class="s">Break</td>
<td class="C" >Java</td>
<td class="G">Probability</td>
<td class="B">SAD</td>
</tr></table>
</body>
</html>

```

**Screenshot:**



**Question:5)**

**Code:** <!DOCTYPE html>

```
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>

<style>
h1{
colour: red;
}
</style>
</head>
<body>
<h1>Top 5 richest people </h1>

<table >
<tr><td rowspan="2" >
<marquee behaviour="scroll" direction="right">

</marquee></td>
<th><ol>
<li >Jeff Bezos</li>
</ol></th>
<th rowspan="2">
<p>want to know more about </p>
<a href="https://en.wikipedia.org/wiki/Jeff_Bezos"> Jeff_Bezos</a>
</th></td></tr>
<tr><td><ul>
<li>Age:57</li>
<li>Residence:Seattle</li>
<li>founder and CEO:Amazon</li>
<li>Net Worth:$177 billion</li>
</ul></td></tr>
<tr><td rowspan="2">
<marquee behaviour="scroll" direction="right">

</marquee>
<th><ol start="2">
<li>ELON Musk</li>
</ol></th></td>
<th rowspan="2">
<p>Want to know more about</p>
<a href="https://en.wikipedia.org/wiki/Elon_Musk"> Elon_Musk</a>
</th></tr>
```

```

<tr><td><ul>
<li>Age:49</li>
<li>Co Founder and CEO:Tesla</li>
<li>Net Worth:$151 billion</li>
</ul></td></tr>
<tr><td rowspan="2">
<marquee behaviour="scroll" direction="right">

</marquee>
<th><ol start="3">
<li>Bernard Arnault</li>
</ol></th>
<th rowspan="2">
<p>Want to know more about</p>
<a href="https://en.wikipedia.org/wiki/Bernard_Arnault">Bernard_Arnault</a>
</th></td></tr>
<tr><td><ul>
<li>Age:72</li>
<li>Residence:Paris</li>
<li>CEO and Chair:LVMH(LVMUY)</li>
<li>Net Worth:$150 billion</li>
</ul></td></tr>
<tr><th rowspan="2">
<marquee behaviour="scroll" direction="right">

</marquee>
<th><ol start="4">
<li>Bill Gates</li>
</ol></th>
<th rowspan="2">
<p>Want to know more about</p>
<a href="https://en.wikipedia.org/wiki/Bill_Gates">Bill_Gates</a>
</th></td></tr>
<tr><td><ul>
<li>Age:65</li>
<li>Residence:Medina,Wash</li>
<li>Co Founder:Microsoft Corp.(MSFT)</li>
<li>Net Worth:$124 billion</li>
</ul></td></tr>
<tr><th rowspan="2">
<marquee behaviour="scroll" direction="right">

</marquee>
<th><ol start="5">
<li>Mark Zuckerberg</li>
</ol></th>
<th rowspan="2">
<p> want to know more about</p>
<a href="https://en.wikipedia.org/wiki/Mark_Zuckerberg">Mark_Zuckerberg</a>
</th></th></tr>
<tr><td><ul>
<li>Author:Harry Potter</li>
<li>price:950</li>
<li>Publisher:jyothi publishers</li>
</ul></td></tr>
</table>
</body>
</html>

```


Screenshot:





```


1 lab4 > Q5 > %Q5.html %body %table %tr %td %th %ol %li
2 <doctype html>
3 <html lang=en>
4 <head>
5 <title>Q5.html</title>
6 <style>ol {list-style-type: none;}
7 </head>
8 <ol>
9 <li>oldest <center>Top 5 richest people</center>
10 <table>
11 <tr>
12 <th>Name</th>
13 <th>Net Worth</th>
14 <th>Source</th>
15 </tr>
16 <tr>
17 <td>Jeff Bezos</td>
18 <td>Amazon</td>
19 <td>Investment</td>
20 </tr>
21 <tr>
22 <td>Bill Gates</td>
23 <td>Microsoft</td>
24 <td>Software</td>
25 </tr>
26 <tr>
27 <td>Mark Zuckerberg</td>
28 <td>Facebook</td>
29 <td>Social Media</td>
30 </tr>
31 <tr>
32 <td>Larry Page</td>
33 <td>Google</td>
34 <td>Search Engine</td>
35 </tr>
36 <tr>
37 <td>Elon Musk</td>
38 <td>Tesla</td>
39 <td>Electric Vehicles</td>
40 </tr>
41 </table>
42 </li>
43 <li>oldest <center>Top 5 richest people</center>
44 <table>
45 <tr>
46 <th>Name</th>
47 <th>Net Worth</th>
48 <th>Source</th>
49 </tr>
50 <tr>
51 <td>Bernard Arnault</td>
52 <td>LVMH</td>
53 <td>Luxury Goods</td>
54 </tr>
55 <tr>
56 <td>Michael Bloomberg</td>
57 <td>Bloomberg LP</td>
58 <td>Media and Finance</td>
59 </tr>
60 <tr>
61 <td>Francois Pinault</td>
62 <td>Kering</td>
63 <td>Luxury Goods</td>
64 </tr>
65 <tr>
66 <td>John Marsden</td>
67 <td>Mars, Incorporated</td>
68 <td>Food and Beverage</td>
69 </tr>
70 <tr>
71 <td>Larry Ellison</td>
72 <td>Oracle</td>
73 <td>Software</td>
74 </tr>
75 </table>
76 </li>
77 <li>oldest <center>Top 5 richest people</center>
78 <table>
79 <tr>
80 <th>Name</th>
81 <th>Net Worth</th>
82 <th>Source</th>
83 </tr>
84 <tr>
85 <td>Michael Bloomberg</td>
86 <td>Bloomberg LP</td>
87 <td>Media and Finance</td>
88 </tr>
89 <tr>
90 <td>Bernard Arnault</td>
91 <td>LVMH</td>
92 <td>Luxury Goods</td>
93 </tr>
94 <tr>
95 <td>John Marsden</td>
96 <td>Mars, Incorporated</td>
97 <td>Food and Beverage</td>
98 </tr>
99 <tr>
100 <td>Larry Ellison</td>
101 <td>Oracle</td>
102 <td>Software</td>
103 </tr>
104 </table>
105 </li>
106 <li>oldest <center>Top 5 richest people</center>
107 <table>
108 <tr>
109 <th>Name</th>
110 <th>Net Worth</th>
111 <th>Source</th>
112 </tr>
113 <tr>
114 <td>Michael Bloomberg</td>
115 <td>Bloomberg LP</td>
116 <td>Media and Finance</td>
117 </tr>
118 <tr>
119 <td>Bernard Arnault</td>
120 <td>LVMH</td>
121 <td>Luxury Goods</td>
122 </tr>
123 <tr>
124 <td>John Marsden</td>
125 <td>Mars, Incorporated</td>
126 <td>Food and Beverage</td>
127 </tr>
128 <tr>
129 <td>Larry Ellison</td>
130 <td>Oracle</td>
131 <td>Software</td>
132 </tr>
133 </table>
134 </li>
135 </ol>
136 </html>


```



New chat



(2) Python Tutorial...



(2) C++ Tutorial...



(2) JavaScript Tutorial...



(2) Java Tutorial...



(2) PHP Tutorial...



(2) Go Tutorial...



(2) Ruby Tutorial...



(2) Swift Tutorial...



(2) Kotlin Tutorial...



(2) Scala Tutorial...



(2) TypeScript Tutorial...



(2) Dart Tutorial...



(2) F# Tutorial...



(2) Julia Tutorial...



(2) Rust Tutorial...



(2) Elixir Tutorial...



(2) Clojure Tutorial...


(2) Lua Tutorial...


(2) Perl Tutorial...


(2) Python Tutorial...


(2) C++ Tutorial...


(2) JavaScript Tutorial...


(2) Java Tutorial...


(2) PHP Tutorial...


(2) Go Tutorial...


(2) Ruby Tutorial...


(2) Swift Tutorial...


(2) Kotlin Tutorial...


(2) Scala Tutorial...


(2) TypeScript Tutorial...


(2) Dart Tutorial...


(2) F# Tutorial...


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(2) Lua Tutorial...


(2) Perl Tutorial...


(2) Python Tutorial...


(2) C++ Tutorial...


(2) JavaScript Tutorial...


(2) Java Tutorial...


(2) PHP Tutorial...


(2) Go Tutorial...


(2) Ruby Tutorial...


(2) Swift Tutorial...


(2) Kotlin Tutorial...


(2) Scala Tutorial...


(2) TypeScript Tutorial...


(2) Dart Tutorial...


(2) F# Tutorial...


(2) Julia Tutorial...


(2) Rust Tutorial...


(2) Elixir Tutorial...


(2) Clojure Tutorial...


(2) Lua Tutorial...


(2) Perl Tutorial...


(2) Python Tutorial...


(2) C++ Tutorial...


(2) JavaScript Tutorial...


(2) Java Tutorial...


(2) PHP Tutorial...


(2) Go Tutorial...


(2) Ruby Tutorial...


(2) Swift Tutorial...


(2) Kotlin Tutorial...


(2) Scala Tutorial...


(2) TypeScript Tutorial...


(2) Dart Tutorial...


(2) F# Tutorial...


(2) Julia Tutorial...


(2) Rust Tutorial...


(2) Elixir Tutorial...