```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <title>table</title>
6
7  </head>
8  <body>
9  <table border="1">
10     <tr>
11         <td colspan="2">Customer Details</td>
12     </tr>
13     <tr>
14         <td>roll number</td>
15         <td>mobile_number</td>
16     </tr>
17     <tr>
18     <td>12</td>
19     <td>9561046578</td>
20     </tr>
21 </table>
22
23 </body>
24 </html>
```

```
 1 <style>
 2     table, th, td {
 3   border: 1px solid black;
 4   border-collapse: collapse;
 5 }
 6 </style>
 7
 8 <table border="1">
 9   <tr>
10     <th>Company</th>
11     <th>Contact</th>
12     <th>Country</th>
13   </tr>
14   <tr>
15
16     <td>Alfreds Futterkiste</td>
17     <td>Maria Anders</td>
18     <td>Germany</td>
19   </tr>
20   <tr>
21     <td>Centro comercial Moctezuma</td>
22     <td>Francisco Chang</td>
23     <td>Mexico</td>
24   </tr>
25 </table>
```

```html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <title>Register form</title>
6  </head>
7  <body bgcolor="yellow" >
8  <center>
9  <form>
10     <input type="text" placeholder="Enter a Name"><br
   ><br>
11     <input type="date" placeholder="Enter a DOB"><br
   ><br>
12      <input type="number" placeholder="Enter a
   Mobile_no"><br><br>
13
14
15     <label for="cars">Choose a course:</label>
16
17 <select name="cars" id="cars">
18   <option value="Python">Python</option>
19   <option value="C">C</option>
20   <option value="C++">C++</option>
21   <option value="java">Java</option>
22 </select>
23     <br><br>
24
25
26
27     <label for="branch" id="branch">Branch</label>
28     <select>
29         <option>CSE</option>
30         <option>Mech</option>
31         <option>E&TC</option>
32         <option>Civil</option>
33     </select><br><br>
34
35
36
37
38 <label for="gender">Gender</label><br>
39 <input type="radio" id="name" name="fav_language"
   value="CSS">
40 <label for="name">male</label><br>
```

```
41 <input type="radio" id="javascript" name="
   fav_language" value="JavaScript">
42 <label for="female">Female</label>
43    <br><br>
44
45
46
47    <input type="file"><br><br>
48
49
50
51    <button>Register</button>
52
53    </center>
54
55
56
57
58
59 </form>
60
61 </body>
62 </html>
```

```
1   <!-- Latest compiled and minified CSS -->
2   <link rel="stylesheet" href="https://maxcdn.
    bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.
    css"
3       integrity="sha384-
    BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/
    K68vbdEjh4u" crossorigin="anonymous">
4
5
6
7   <nav class="navbar navbar-expand-lg navbar-dark bg-
    dark">
8     <a class="navbar-brand" href="#">Navbar</a>
9     <button class="navbar-toggler" type="button" data-
    toggle="collapse" data-target="#
    navbarSupportedContent" aria-controls="
    navbarSupportedContent" aria-expanded="false" aria-
    label="Toggle navigation">
10        <span class="navbar-toggler-icon"></span>
11    </button>
12
13    <div class="collapse navbar-collapse" id="
    navbarSupportedContent">
14      <ul class="navbar-nav mr-auto">
15        <li class="nav-item active">
16          <a class="nav-link" href="#">Home <span class
    ="sr-only">(current)</span></a>
17        </li>
18        <li class="nav-item">
19          <a class="nav-link" href="#">Link</a>
20        </li>
21        <li class="nav-item dropdown">
22          <a class="nav-link dropdown-toggle" href="#"
    id="navbarDropdown" role="button" data-toggle="
    dropdown" aria-haspopup="true" aria-expanded="false">
23            Dropdown
24          </a>
25          <div class="dropdown-menu" aria-labelledby="
    navbarDropdown">
26            <a class="dropdown-item" href="#">Action</a
    >
27            <a class="dropdown-item" href="#">Another
    action</a>
28            <div class="dropdown-divider"></div>
```

```
29          <a class="dropdown-item" href="#">Something
   else here</a>
30        </div>
31      </li>
32      <li class="nav-item">
33        <a class="nav-link disabled" href="#">
   Disabled</a>
34      </li>
35    </ul>
36    <form class="form-inline my-2 my-lg-0">
37      <input class="form-control mr-sm-2" type="
   search" placeholder="Search" aria-label="Search">
38      <button class="btn btn-outline-success my-2 my-
   sm-0" type="submit">Search</button>
39    </form>
40   </div>
41 </nav>
```

```html
1  <!--basic syntax of html-->
2
3  <!DOCTYPE html>
4  <html lang="en">
5  <head>
6      <meta charset="UTF-8">
7      <title>hello word</title>
8  </head>
9  <body>
10 <!--input-->
11 <input type="text" placeholder="enter a name">
12
13 <!--paragraph-->
14 <p><i>india is my contry<i> </p>
15
16 <p><b>india is my contry<b></b></p>
17
18 <p><strong>india is my contry</strong></p>
19
20
21 <h1>hello</h1>
22 <h2>hello</h2>
23 <h3>hello</h3>
24 <h4>hello</h4>
25 <h5>hello</h5>
26 <h6>hello</h6>
27
28
29
30
31
32 </body>
33 </html>
34
35
36
37
38 Tag Description
39 <table> :   Defines a table
40 <th>     : Defines a header cell in a table
41 <tr>     :   Defines a row in a table
42 <td>      : Defines a cell in a table
43 <caption> : Defines a table caption
44 <colgroup> :Specifies a group of one or more columns
```

```
44 in a table for formatting
45 <col>    : Specifies column properties for each column
    within a <colgroup> element
46 <thead>:Groups the header content in a table
47 <tbody>:    Groups the body content in a table
48 <tfoot>:
49
50    start project :
51    ⬚ HTML Basic Tags
52        import tag:
53        1.<!doctype html>
54        <html></html>
55        2.<head></head>
56        3.<title></title>
57        4.<body></body>
58
59
60        --------------------------------------------
61        <p></p>
62        <i></i>
63        <b></b>
64        <strong></strong>
65        <form></form>
66        <table></table>
67        <H1></H1>
68        <h2></h2>
69        <h3></h3>
70
71    ⬚ HTML Formatting Tags
72    ⬚ HTML Color Coding
73
74
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```

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 87
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100
```