Lab Assignment No: 03

Problem statement: Design static web page to demonstrating the use of CSS tags.

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CLASS: C   BRANCH: ENTC   BATCH: 3

LAB 1

Code:

```html
<!--- design static web page to demonstrate use of different html tags --->
<html>
    <head>
        <title>
            Exp. 1
        </title>
    </head>
    <body style="background-color:aliceblue;">
        <h1 style="background-color:orangered; text-align: center;" >We</h1>
        <h1 style="background-color: white; text-align: center; color:
blue;">are</h1>
        <h1 style="background-color: green; text-align: center;">Indians</h1>
        <hr>

        <div style="text-align: center;">
            <form action="https://en.wikipedia.org/wiki/India">
                <button style="background: none; border-color: none; border-
width: 0ch; ">
                    <img
                        src="data:image/png;base64,iVBORw0KGgoAAAANSUhEUgA
AARMAAAC3CAMAAAAGjUrGAAAAmVBMVEX/mTMSiAf/////lycAgQAAAIgAAIUAAH4AAIIAAIMAAHwAA
HPi4u+kpMvz8/kAAHjn5/Lt7fXd3ey5uddPT6GZmcWDg7n6+v7Ly+HIyOJERJxlZao+PponJ5L29vy
0tNbW1uggIJCfn8iGhrsYGJBNTaB2drQQEIx+fripqc5ra62QkMBXV6QiIpFfX6i+vtwyMpw6Opg1N
Ze0gadDAAAEvUlEQVR4nO3ba3OiSBiG4UzvdDcip8YYDiAdQZAIxExP//4/btzHjZH1Nze6HpVPlc1U
l0eiH9g7Q2JKHBwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAACA/+gvuPYYg4BqacGjCoQmHJ
hyacF+hSTI5LFd7uV8tD5PE9WDEF2gSHNbaGyklpVRq5Omfh8D1kBw3qaZ6pCiGVFrr/oYc6SZ3Oyi
nTZIpdZCeevnhNyyY1jf/jRXm0vejG6S7kssnObhmeNxMbcTSiEuZIt2aeZ7eancNxyOWzy7NFrn3cnI
/p9pbTfcmFO3ZxaeVN3A3PWJNrS5lAEmb3d5wgvt7KgoMe2kauhuWoSPdK2QHvIwt5ZpPTtQF/p+S7
tVbQNPbqK4qhJRluJ17VGZB3di2yPF/o62AxdJkzbUZRt5mZwjpo0lOTY3wrtFGMPHq/vP5N+JxJHi
uLomOKmycyTXinOUewLX1IYSTmW7/cpiSjpOTMno3PSJNA049TnQ4gIae8J6cVrSkWbSNdvJvRITbO
PdnJO66RJo1QzM3RjaY8YMhLVVmR+JraViGhzEZn9vZnZp7kYnosmCy31+UR180oH1a4QWWyiODJxJ
hqajaPTpn80oee50M130WSlVL3pZ11hJO0daiLWITUJ12KiaM+Spn9ssamVKhyMz0GTVNsDrOi6/o5
fiVKLdmVis2qFLkXl27OV/rhCh1mdDj9AB01qmoftnz+Z2ir5+Cjk08JP49RfPElxHNvdpZvao2vhy
VE9/AAdNHmkOfZ8ihpK2l4m4y4fJ7ryKp2M8248oe1D7vrHDc3Z++EHOHwTmojlr9tRISciHB/beZ3
```

v87puj+OdmMiV+fUE6WI6Hr5J6amnaFEuzptK6av8GAfrKmzDah3Ex/zR798Iik1e5tGT8srBRzh8k
7lSLf1ID9NlWNF5yHLcBuugLd6KNl0H87E9N0m7p+Zgj66tUvPBRzh8k2cl/fNZRzLbxut2kczXaWF
XIEdFsG6TfH6KH2fnPSb3pXoefITDN3lVanpZBTDhytd12o6kNWrTg/ZPu8vKYzRV6nXwEQ7fRErvk
iSLIpNWeViovokqdnmVmii6LBJE3u8D8mCcNEmqYzhbnqT2/TiOvX37Js/e6q1Hv4l9LX8+H8IyT++
mCbaTK1fHkzccTz7OO8Hveafp550mWM/vct6Zn085cH7ywe3z2JTOY9O7PY/F+50b9vS++PyiP3tfP
Lm398WiHv15/aTs109Wd7N+gnW2G4p/uR6b3c96rMiv1u2bT9btgztat+8/3zmY989xbn6+I+7t8x1
8DngLPi++YYrrChhcf3IDrlO6IdqOpCpSXM/2D/11j234yXWPwy+bXOD6WO5rXkc9vdvrqAWut78N/
5dx08f/3zF/fvr/7is0+WrQhEMTDk04NOHQhHv4DtcevsE1NOHQhEMTDk04NOHQhEMTDk04NOHQhEM
TDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04N
OHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMTDk04NOHQhEMT7m/cNifkUwM
0UQAAAABJRU5ErkJggg==" alt=""
                    />

                    <h>◇Click flag to know more about India◇</h>
                </button>
            </form>
        </div>
        <hr>

        <div>
            <div style="text-align: left;">
                Date to keep in minds!!
                <p> <abbr title="National Youth Day " > 12th Jan</abbr> <abbr
title="Republic Day of India" >26th Jan</abbr></p>
                <p> </p>
                <p> <abbr title="International Women's Day" >8 March</abbr>
<abbr title="   Pi Day" > 14 March </abbr></p>
                <p> </p>
                <p> <abbr title="   National Doctor's day" >1 July</abbr></p>
                <p> <abbr title="   International Friendship Day" >2
August</abbr> <abbr title="   Independence Day of India" >15
August</abbr></p>
                <p> </p>
                <p> <abbr title="Forgiveness day" >5 September</abbr> <abbr
title="Engineer's day in India" >15 September</abbr></p>
                <p> </p>
                <p> <abbr title="   World Teacher's day" >5 October</abbr>
<abbr title="   Indian Air Force Day" >8 October</abbr></p>
                <p></p>
                <p><abbr title="   Kisan Divas " >23 December</abbr></p>
                <hr>
            </div>

    </div>

    Country needs you!!


```html
        <p> <a href="https://joinindianarmy.nic.in/"> Join Army</a></p>

        <p><a href="https://www.joinindiannavy.gov.in/"> Join Navy</a></p>

        <p><a href="http://careerairforce.nic.in/"> Join Air</a></p>
        <hr>
        <div style="border: 2px solid red; margin: 20px; text-align:
center;">
            <h style="margin: 200px; ">
                ※◇ List Of The Festivals In India ◇※
            </h>
            <hr style="border: 10px solid rgb(216, 237, 219);">
            <div style="margin:50px">
                January, List Of The Festivals In India <br /><br />
                    1. Republic Day – The Celebration of an Independent
India<br />
                    2. Makar Sankranti – Kite Festival in Gujarat as well as
Lohri in North India <br />
                    3. Pongal Harvest in Southern Part of India<br />
                    4. Basant Panchami- Celebrating Saraswati<br />
                    5. Kumbh Mela<br /><br /><br />

                February, List Of Festival Of India<br /><br />
                    6. Losar- Tibetan New Year<br />
                    7. Maha Shivratri<br />
                    8. Goa Carnival<br />
                    9. Wildlife<br /><br /><br />


                March, List Of The Festivals In India<br /><br />
                    10. Holi<br />
                    11:Vasant Chaitra Navaratri, Festivals of India<br />
                    April, List Of  Major Festivals Of India<br />
                    12. Easter<br />
                    13. Mahavir Jayanti<br /><br /><br />

                May, List Of  Indian Festivals <br /><br />
                    14. Buddha Jayanti<br />
                    15. Mango Season<br /><br /><br />

                June, List Of  Festivals In India<br /><br />
                    16. Rath Yatra Orissa<br />
                    17. Eid ul-Fitr<br /><br /><br />

                July, List Of  Festivals Of India<br /><br />
                    18. Meditation Retreat<br /><br /><br />

                August, List Of The Festivals In India<br /><br />
                    19. Rakshabandhan<br />
```
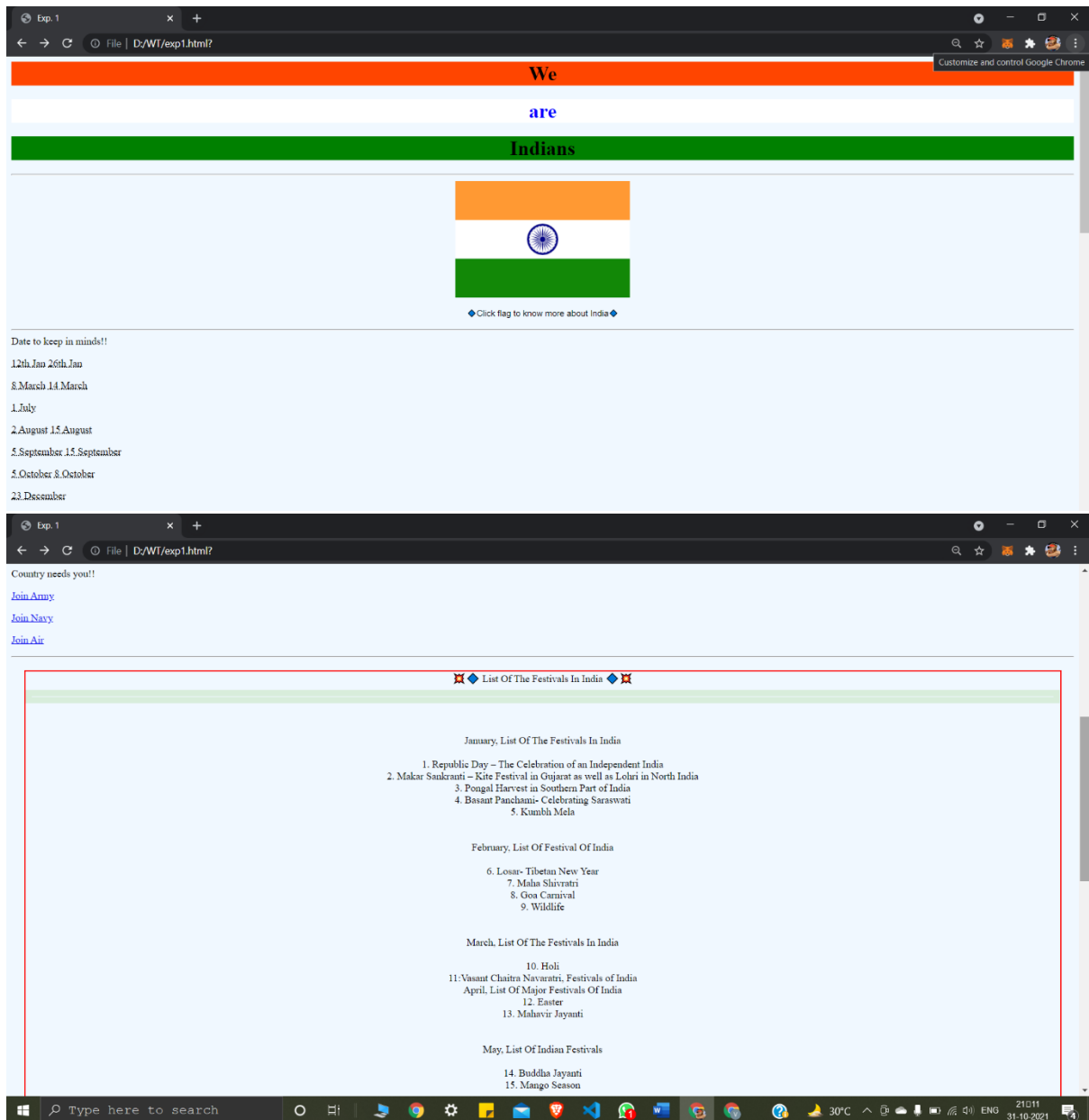
```html
            20. Janmashtami<br />
            21. Independence Day<br />
            22. Nowruz-Parsi New Year<br />
            23. Muharram<br /><br /><br />

        September, List Of The Festivals In India<br /><br />
            24. Ganesh Chaturthi – Maharashtra<br />
            25. Onam<br /><br /><br />

        October, India Festival List<br /><br />
            26. Gandhi Jayanti<br />
            27. Durga Puja<br />
            28. Navratri<br />
            29. Dussehra<br /><br /><br />
        November, List Of The Festivals In India<br /><br />
            30. Diwali<br />
            31. Gurupurab or Guru Nanak Jayanti<br />
            32. Dev Deepawali<br /><br /><br />

        December, List of Indian Festivals<br /><br />
            33. Beach Time<br />
            34. Wedding Season<br />
            35. New Year<br />
            36. Camel Treks<br />
            37. Rann Utsav- Kutch Festival<br />
        </div>
    </div>
    <h5 style="text-align: right;"><a href="Untitled-1.html">Contact
us</a></h5>

    </body>
</html>
```

Output:

LAB 2

```html
<!DOCTYPE html>
<html>
<title>Student Ragistration Form</title>
<style>
h2{
 font-family: Sans-serif;
 font-size: 24px;
 font-style: normal;
 font-weight: bold;
 color: firebrick;
```

```
   text-align: center;
}
input[type=text], input[type=email], input[type=number]{
 width: 50%;
 padding: 6px 12px;
 margin: 5px 0;
 box-sizing: border-box;

}
input[type=submit], input[type=reset]{
 width: 15%;
 padding: 8px 12px;
 margin: 5px 0;
 box-sizing: border-box;

}
</style>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>

<div class="w3-sidebar w3-bar-block w3-light-grey w3-card"
style="width:130px">
  <h5 class="w3-bar-item">Menu</h5>
  <button class="w3-bar-item w3-button tablink" onclick="openCity(event,
'PERSONAL DATA')">PERSONAL DATA</button>
  <button class="w3-bar-item w3-button tablink" onclick="openCity(event,
'PARENT DATA')">PARENT DATA</button>
  <button class="w3-bar-item w3-button tablink" onclick="openCity(event,
'CONTACT DETAILS')">CONTACT DETAILS</button>
  <button class="w3-bar-item w3-button tablink" onclick="openCity(event,
'OTHER DETAILS')">OTHER DETAILS</button>
  <button class="w3-bar-item w3-button tablink" onclick="openCity(event, 'USER
DETAILS')">USER DETAILS</button>
</div>

<div style="margin-left:130px">


  <div id="PERSONAL DATA" class="w3-container city" style="display:none">
    <hr>
    <h2 > PERSONAL INFORMATION </h2>
    <hr>

    <!----- First Name -----------------------------------------------------
--->
    <tr>
    <td>FIRST NAME</td> <br>
```

```html
<td><input type="text" name="First_Name" maxlength="30"/>
(max 30 characters a-z and A-Z)
</td>
</tr>

<br>
<!----- Middle Name ----------------------------------------------------
---->
<tr>
<td>MIDDLE NAME</td> <br>
<td><input type="text" name="Middle_Name" maxlength="30"/>
(max 30 characters a-z and A-Z)
</td>
</tr>

<br>

<!----- Last Name -------------------------------------------------------
-->
<tr>
<td>LAST NAME</td> <br>
<td><input type="text" name="Last_Name" maxlength="30"/>
(max 30 characters a-z and A-Z)
</td>
</tr>

<br>
<!----- Date Of Birth ---------------------------------------------------
---->
<tr>
<td>DATE OF BIRTH</td> <br>

<br>
<td>
<select name="Birthday_day" id="Birthday_Day">
<option value="-1">Day:</option>
<option value="1">1</option>
<option value="2">2</option>
<option value="3">3</option>
<option value="4">4</option>
<option value="5">5</option>
<option value="6">6</option>
<option value="7">7</option>
<option value="8">8</option>
<option value="9">9</option>
<option value="10">10</option>
<option value="11">11</option>
<option value="12">12</option>
```

```html
<option value="13">13</option>
<option value="14">14</option>
<option value="15">15</option>
<option value="16">16</option>
<option value="17">17</option>
<option value="18">18</option>
<option value="19">19</option>
<option value="20">20</option>
<option value="21">21</option>
<option value="22">22</option>
<option value="23">23</option>
<option value="24">24</option>
<option value="25">25</option>
<option value="26">26</option>
<option value="27">27</option>
<option value="28">28</option>
<option value="29">29</option>
<option value="30">30</option>
<option value="31">31</option>
</select>

<select id="Birthday_Month" name="Birthday_Month">
<option value="-1">Month:</option>
<option value="January">Jan</option>
<option value="February">Feb</option>
<option value="March">Mar</option>
<option value="April">Apr</option>
<option value="May">May</option>
<option value="June">Jun</option>
<option value="July">Jul</option>
<option value="August">Aug</option>
<option value="September">Sep</option>
<option value="October">Oct</option>
<option value="November">Nov</option>
<option value="December">Dec</option>
</select>

<select name="Birthday_Year" id="Birthday_Year">
<option value="-1">Year:</option>
<option value="2021">2021</option>
<option value="2020">2020</option>
<option value="2019">2019</option>
<option value="2018">2018</option>
<option value="2017">2017</option>
<option value="2016">2016</option>
<option value="2015">2015</option>
<option value="2014">2014</option>
<option value="2013">2013</option>
```

```html
    <option value="2012">2012</option>
    <option value="2011">2011</option>
    <option value="2010">2010</option>
    <option value="2009">2009</option>
    <option value="2008">2008</option>
    <option value="2007">2007</option>
    <option value="2006">2006</option>
    <option value="2005">2005</option>
    <option value="2004">2004</option>
    <option value="2003">2003</option>
    <option value="2002">2002</option>
    <option value="2001">2001</option>
    <option value="2000">2000</option>
    </select>
    </td>
    </tr>
    <br>

    <br>
    <!----- Gender ---------------------------------------------------------
>
    <tr>
    <td>GENDER</td> <br>
    <br>
    <td>
    Male <input type="radio" name="Gender" value="Male" />
    Female <input type="radio" name="Gender" value="Female" />
    Other <input type="radio" name="Gender" value="Other" />
    </td>
    </tr>
    <br>

    <br>
    <!----- Aadhar Number -------------------------------------------------
------>
    <tr>
    <td>AADHAR NUMBER</td><br>
    <td><input type="number" name="Aadhar_Number" maxlength="12" />
    (12 digit number)
    </td>
    </tr>

    <br>

    <tr>
    <td> UPLOAD IMAGE : </td>
    <br>
    <td><input type="file" name="fileupload" accept="image/*" /></td>
```

```html
        </tr>

    </div>

    <div id="PARENT DATA" class="w3-container city" style="display:none">
      <hr>
      <h2>PARENT DATA</h2>
      <hr>
      <!----- Father's Name ------------------------------------------------
------>
      <tr>
      <td>FATHER'S NAME</td><br>
      <td><input type="text" name="Father's_Name" maxlength="30"/>
      (max 30 characters a-z and A-Z)
      </td>
      </tr>
      <br>

<!----- Mother's Name ------------------------------------------------
-->
<tr>
<td>MOTHER'S NAME</td><br>
<td><input type="text" name="Mother's_Name" maxlength="30"/>
(max 30 characters a-z and A-Z)
</td>
</tr>
<br>
</div>

    <div id="CONTACT DETAILS" class="w3-container city" style="display:none">
      <hr>
      <h2>CONTACT DETAILS</h2>
      <hr>
<!----- Email Id ------------------------------------------------------->
<tr>
<td>EMAIL ID</td><br>
<td><input type="text" name="Email_Id" maxlength="100" /></td>
</tr>
<br>

<!----- Mobile Number ------------------------------------------------
-->
<tr>
<td>MOBILE NUMBER</td><br>
<td>
<input type="number" name="Mobile_Number" maxlength="10" />
(10 digit number)
</td>
```

```html
</tr>
<br>



<!----- Address --------------------------------------------------->
<tr>
<td>ADDRESS </td><br>
<td><textarea name="Address" rows="5" cols="50"></textarea></td>
</tr>
<br>


<br>
<!----- City ------------------------------------------------->
<tr>
<td>CITY</td><br>
<td><select name="City">
<option value="-1" selected>Select..</option>
<option value="New Delhi">PUNE</option>
<option value="Mumbai">MUMBAI</option>
<option value="Goa">NASHIK</option>
<option value="Patna">NAGPUR</option>
</select></td>
</tr>
<br>


<br>
<!----- Pin Code --------------------------------------------------->
<tr>
<td>PIN CODE</td><br>
<td><input type="text" name="Pin_Code" maxlength="6" />
(6 digit number)
</td>
</tr>
<br>


<!----- State --------------------------------------------------->
<tr>
<td>STATE</td><br>
<td><input type="text" name="State" maxlength="30" />
(max 30 characters a-z and A-Z)
</td>
</tr>
<br>


<!----- Country --------------------------------------------------->
<tr>
<td>COUNTRY</td><br>
```

```html
<td><input type="text" name="Country" value="India" readonly="readonly"
/></td>
</tr>
<br>
  </div>

<div id="OTHER DETAILS" class="w3-container city" style="display:none">
    <hr>
    <h2>OTHER DETAILS</h2>
    <hr>
<!----- Hobbies ------------------------------------------------------>

<tr>
<td>HOBBIES </td>

<td><br>
Drawing
<input type="checkbox" name="Hobby_Drawing" value="Drawing" />
Singing
<input type="checkbox" name="Hobby_Singing" value="Singing" />
Dancing
<input type="checkbox" name="Hobby_Dancing" value="Dancing" />
Sketching
<input type="checkbox" name="Hobby_Cooking" value="Cooking" />
<br />
Others
<input type="checkbox" name="Hobby_Other" value="Other">
<input type="text" name="Other_Hobby" maxlength="30" />
</td>
</tr>
<br>

<br>
<!----- Course ------------------------------------------------------>
<tr>
<td>COURSES APPLIED FOR</td><br>
<td>
B.Tech
<input type="radio" name="Course_BTech" value="B.Tech">
B.Com
<input type="radio" name="Course_BCom" value="B.Com">
B.Sc
<input type="radio" name="Course_BSc" value="B.Sc">
B.A
<input type="radio" name="Course_BA" value="B.A">
</td>
</tr>
<br>
```

```html
    </div>

<div id="USER DETAILS" class="w3-container city" style="display:none">
<hr>
<h2>USER DETAILS</h2>
<hr>

<tr>
<td> USER ID : </td><br>
<td><input type="text" name="user_id" /></td>
</tr>
<br>
<td> PASSWORD : </td><br>
<td><input type="text" name="password"/></td>
</tr>
<br>

<!----- Submit and Reset ----------------------------------------------->
<tr>
<td colspan="2" align="center"><br>
<input type="submit" value="Submit">
<input type="reset" value="Reset">
</td>
</tr>
<br>
  </div>

</div>

<script>
function openCity(evt, cityName) {
  var i, x, tablinks;
  x = document.getElementsByClassName("city");
  for (i = 0; i < x.length; i++) {
    x[i].style.display = "none";
  }
  tablinks = document.getElementsByClassName("tablink");
  for (i = 0; i < x.length; i++) {
    tablinks[i].className = tablinks[i].className.replace(" w3-red", "");
  }
  document.getElementById(cityName).style.display = "block";
  evt.currentTarget.className += " w3-red";
}
</script>

</body>
</html>
```

Menu

PERSONAL
DATA

PARENT
DATA

CONTACT
DETAILS

OTHER
DETAILS

USER
DETAILS

CONTACT DETAILS

EMAIL ID

MOBILE NUMBER

(10 digit number)

ADDRESS

CITY
Select.. ∨

PIN CODE

(6 digit number)

STATE

(max 30 characters a-z and A-Z)

COUNTRY

India

OneDrive   ×

Screenshot saved
The screenshot was added to your
OneDrive.

Menu

PERSONAL
DATA

PARENT
DATA

CONTACT
DETAILS

OTHER
DETAILS

USER
DETAILS

OTHER DETAILS

HOBBIES
Drawing ☐ Singing ☐ Dancing ☐ Sketching ☐
Others ☐

COURSES APPLIED FOR
B.Tech ○ B.Com ○ B.Sc ○ B.A ○

Menu

PERSONAL
DATA

PARENT
DATA

CONTACT
DETAILS

OTHER
DETAILS

USER
DETAILS

USER DETAILS

USER ID :

PASSWORD :

Submit   Reset