

# **ASSIGNMENT – 1**

## **REPORT**

**Submitted To:**

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## INTRODUCTION

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The Assignment 1 includes the concepts of HTML to be applied. It includes a Registration Form to be designed with different fields. It includes fields such as-

- First Name
- Last Name
- Email
- Password
- Confirm Password
- Gender
- Qualification
- Address
- Contact Number
- Date of Birth
- Section to Upload your Photo
- A Section to accept to all the Company's Terms and Conditions
- A Submit Button
- A Reset Button

***The form has been developed using HTML and CSS with different properties and concepts of both.***

## REGISTRATION FORM

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The form is designed using the <table> tag in HTML so as to keep all the input boxes aligned to make it look professional.

The first field includes the **First Name**. The type to be used for name fields is “text”.

```
<form class="main_div">
  <table class="table_div">
    <tr>
      <th>First Name:</th>
      <td><input type="text" placeholder="First Name"></td>
    </tr>
```

*Figure 1: First Name*

The second field includes **Last Name**. The type to be used for name fields is “text”.

```
<tr>
  <th>Last Name:</th>
  <td><input type="text" placeholder="Last Name"></td>
</tr>
```

*Figure 2: Last Name*

The third field is the Email field. Here, type to be used is “email” where it makes sure that the user enters the correct email as per its format.

```
<tr>
  <th>Email:</th>
  <td><input type="email" placeholder="EmailId"></td>
</tr>
```

*Figure 3: Email*

The next field is of “**Password**” and “**Confirm Password**” which is of “password” type so that any other user is not able to see that.

```
<tr>
  <th>Password:</th>
  <td><input type="password" placeholder="Password"></td>
</tr>
<tr>
  <th>Confirm Password</th>
  <td><input type="password" placeholder="Confirm Password"></td>
</tr>
```

Figure 4: Password

This field is a “**Gender**” field that involves the use of radio button so that the user can hit only one of the circles. Hence, the type is “radio”.

```
<tr>
  <th>Gender:</th>
  <td><input type="radio" value="male" name="gender">Male&nbsp;  
    <input type="radio" value="female" name="gender">Female</td>
</tr>
```

Figure 5: Gender

The next field is of “**Qualification**” which makes the use of Checkboxes where the user can select one or any no. of options, Hence, the type is “checkbox”.

```
<tr>
  <th>Qualification:</th>
  <td><input type="checkbox" value="X">X&nbsp;  
    <input type="checkbox" value="XII">XII</td>
</tr>
```

Figure 6: Qualification

The “**Address**” field is of the type “text area” where you need to enter the number of rows and columns as per the space required. Also, you can increase the size of the address area as per the space requirements of the user.

```
<tr>
  <th>Address:</th>
  <td><textarea rows="5" cols="40" name="address"></textarea> </td>
</tr>
```

Figure 7: Address

The next field is a “**Contact**” field where **the maxlength** property makes sure that the user cannot enter more than 10 numbers. Hence, the type is “number”.

```
<tr>
  <th>Contact Number:</th>
  <td><input type="number" maxlength="10" minlength="10"></td>
</tr>
```

Figure 8: Contact

The “**Date of Birth**” field that uses <select> tag. It consists of three select tags for **Date**, **Month** and **Year**.

```
<tr>
  <th>Date of Birth:</th>
  <td>
    <select name="date">
      <option value="day" selected>DD</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>
```

Figure 9: The Date

```

<select name="month">
  <option value="month" selected>MM</option>
  <option value="january">January</option>
  <option value="february">February</option>
  <option value="march">March</option>
  <option value="april">April</option>
  <option value="may">May</option>
  <option value="june">June</option>

```

Figure 10: The Month

```

<select name="year">
  <option value="year" selected>YYYY</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>

```

Figure 11: The Year

The **“Upload Photo”** field is of type “file” as here, the user is required to choose a file from his local system and upload it to the form.

```

<tr>
  <th>Upload your Photo:</th>
  <td><input type="file" name="myfile"></td>
</tr>

```

Figure 12: Upload Photo

The next field is to **“Agree to the Terms and Conditions”**. It is of checkbox type.

```

<tr>
  <td>
    <input type="checkbox" value="terms_conditions">&nbsp;<b>I agree the Company's Terms
  </td>
</tr>

```

Figure 13: Terms & Conditions

There are two buttons involved in this Registration Form. One is the **“Submit”** button of type “submit” to submit the form once all the entries are filled and the other one is **“Reset”** button of type “reset” to reset the entire form.

```
<tr>
  <td align="center"><button class="submit_btn" type="submit">Submit</button></td>
  <td align="center"><button class="reset_btn" type="reset">Reset</button></td>
</tr>
```

Figure 14: The Buttons

### **THE COMPLETE REGISTRATION FORM**

## Register Here

First Name:

Last Name:

Email:

Password:

Confirm Password

Gender:

Qualification:

Address:

Contact Number:

Date of Birth:

Upload your Photo:

☐ I agree the Company's Terms and Conditions

☐ Male ☐ Female  
☐ IX ☐ XII  
  

DD

MM

YYYY

Choose File

No file chosen

Submit

Reset

Figure 15: The Registration Form