WEEK-7

Exercise-1

Create a new web page and create a Form with following form controls.

Code-

```html
<html>
<head>
<title>Form</title>
</head>
<body>
<table border=1 frame="outside" rules="none" align="center">
<tr>
<td>
<h1 size =10> Search our web site!</h1>
<hr>
<label>Where do you want to search?</label>
<br><form  name = "fome3" Action = "url" method = "get">
<input type = "radio" id="Whole Site" name = "site" value = "Whole Site"> Whole Site<br>
<input type="radio" id="Business Partners Section" name="Business" value="Business Partners Section"> Business Partners Section<br>
<input type="radio" id="Corporate Communications Section" name="Corporate" value="Corporate Communications Section"> Corporate Communications Section<br>
<input type="radio" id="Lotus Education Section" name="Lotus" value="Lotus Education Section"> Lotus Education Section<br><br>
<label for ="search">Enter a word or two that we can search on:<br>
<input name = "search" id="search"><br><br>
<input type = "submit" value = "Submit">
<button type="reset">Clear</button>
</td></tr>
</form>
</table>
</body>
</html>
```

Explanation- This HTML code creates a search form for a website. Users can select a search location and enter keywords to search within specific sections. The form includes radio buttons for selecting the search location and an input field for entering search keywords, along with submit and clear buttons.

Output-

Search our web site!

Where do you want to search?
- ○ Whole Site
- ○ Business Partners Section
- ○ Corporate Communications Section
- ○ Lotus Education Section

Enter a word or two that we can search on:

[   ]

[Submit] [Clear]

Exercise-2

Create a new web page and create a Form with following form controls. [Hint: Make use of TABLE].

Code-

```
<DOCTYPE! html>
<html>
<head><title>HTML form test</title>
</head>
<body>
<form>
<TABLE BORDER="1" cellpadding="5" cellspacing="0" frame="outside" rules="none" align="center">
<tr>
<td>
<h1>HTML form test</h1></td>
</tr>
<tr>
<td>Name</td>
<td><input type="text" name="name"></td>
</tr>
<tr>
<td>Address</td>
<td><input type="text" address="address"></td>
</tr>
<tr>
<td>Email</td>
<td><input type="text" email="email"></td>
</tr>
<tr>
<td>Gender</td>
<td><input type="radio" gender="gender" value="Male">Male
<input type="radio" gender="gender" value="Female">Female</td>
</tr>
<tr>
<td>Hobbies</td>
<td><input type="checkbox" hobbies="hobbies" value="Sports">Sports
<input type="checkbox" hobbies="hobbies" value="Movies">Movies
<input type="checkbox" hobbies="hobbies" value="Travelling">Travelling</td>
</tr>
<tr>
<td>Country</td>
<td>
<select name="country">
<option value="C1" > Nepal </option>
<option value="C2" > China </option>
```

Explanation- This HTML code creates a form to collect user information such as name, address, email, gender, hobbies, country, and a message. It includes text fields, radio buttons, checkboxes, a dropdown menu, and textarea. Users can submit or reset the form.

```
<option value="C1" > Nepal </option>
<option value="C2" > China </option>
<option value="C3" > India </option>
</select>
</td>
</tr>
<tr>
<td><Message</td>
<td><textarea cols=30 rows=8 name="comments"></textarea></td>
</tr>
<tr>
<td>
<center><input type="submit" value="Submit">
<input type="reset" value="Reset"><br><br>
</td>
</tr>
</TABLE>
</form>
</body>
</html>
```

Output-

HTML form test

Name	[ ]
Address	[ ]
Email	[ ]
Gender	○ Male ● Female
Hobbies	☐ Sports ☑ Movies ☐ Travelling
Country	Nepal ⌄
Message	[ ]

Submit Reset