

## Assignment – 5

1) Create an HTML5 program for the following input type

a. Date time

b. email input type

c. search input type.

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Input Types</title>

</head>

<body>

<h2>HTML5 Input Types</h2>

<form>

<label>Date & Time</label>

<input type="datetime-local" required>

<label>Email</label>

<input type="email" placeholder="example@mail.com" required>

<label>Search</label>

<input type="search" placeholder="Type to search..." required>

<input type="submit" value="Submit">

</form>

</body>

</html>
```

**2)Write an HTML 5 program for student registration for college admission.**

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Student Registration</title>

</head>

<body>

<h2>Student Registration Form</h2>

<form>

<label>Full Name*</label>

<input type="text" name="name" required>

<label>Date of Birth*</label>

<input type="date" name="dob" required>

<label>Email*</label>

<input type="email" name="email" required>

<label>Contact Number*</label>

<input type="tel" name="phone" required>

<label>Course*</label>

<select name="course" required>

<option value="">Select</option>

<option value="BSc">BSc</option>

<option value="BCom">BCom</option>

<option value="BCA">BCA</option>

<option value="BA">BA</option>

</select>

<label>Address</label>

<input type="text" name="address">

<input type="submit" value="Register">

</form></body></html>
```

**3)Write a css3 script for the above student registration form e.g. high lite compulsory fields in a different color.**

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Student Registration Styled</title>

<style>

body{font-family:Arial,sans-serif;margin:20px}input,select{padding:5px;margin:5px
0;width:100%}label{display:block;margin-
top:10px}input:required,select:required{border:2px solid
red}input[type=submit]{width:auto;background-
color:blue;color:white;border:none;padding:10px;margin-top:10px;cursor:pointer}

</style>

</head>

<body>

<h2>Student Registration Form</h2>

<form>

<label>Full Name*</label>

<input type="text" name="name" required>

<label>Date of Birth*</label>

<input type="date" name="dob" required>

<label>Email*</label>

<input type="email" name="email" required>

<label>Contact Number*</label>

<input type="tel" name="phone" required>

<label>Course*</label>

<select name="course" required>

<option value="">Select</option>
```

```
<option value="BSc">BSc</option>
<option value="BCom">BCom</option>
<option value="BCA">BCA</option>
<option value="BA">BA</option>
</select>
<label>Address</label>
<input type="text" name="address">
<input type="submit" value="Register">
</form>
</body>
</htm
```

## Assignment – 6

1)Write a bootstrap program for the following “The .table class adds basic styling (light padding and only horizontal dividers) to a table” The table can have the first name, last name, and email id as columns.

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Bootstrap Table</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet">

</head>

<body>

<div class="container mt-5">

<h2>Bootstrap Table Example</h2>

<table class="table">

<thead>

<tr>

<th>First Name</th>

<th>Last Name</th>

<th>Email</th>

</tr>

</thead>

<tbody>

<tr>

<td>John</td>

<td>Doe</td>

<td>john@example.com</td>
```

```
</tr>

<tr>

<td>Jane</td>

<td>Smith</td>

<td>jane@example.com</td>

</tr>

<tr>

<td>Mike</td>

<td>Brown</td>

<td>mike@example.com</td>

</tr>

</tbody>

</table>

</div>

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>

</body>

</html>
```

## 2)Write a bootstrap application to display thumbnails of the images

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Bootstrap Image Thumbnails</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet">

</head>

<body>

<div class="container mt-5">

<h2>Image Thumbnails</h2>

<div class="row">

<div class="col-md-3 mb-3">



</div>

<div class="col-md-3 mb-3">



</div>

<div class="col-md-3 mb-3">



</div>

<div class="col-md-3 mb-3">



</div>

</div>

</div>

</div>
```

```
<script  
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></  
script>  
  
</body>  
  
</html>  
  
>
```