

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>
```

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