



## Lab Report

**Experiment Name:** HTML Form Creation and Class Routine Display

### SUBMITTED BY

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### SUBMITTED TO

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# HTML Form Creation and Class Routine Display

In this lab report, I will explore the practical implementation of HTML forms and table structures. The primary tasks include creating a student information form and displaying a class routine using HTML elements. I will also discuss the usage of radio buttons, colspan attributes, and tables to organize and present data effectively.

## Form

Iv made a student information form is a web-based form designed to collect data from students. It's a structured way to gather essential information for further processing. The form consists of various input fields and options to capture different aspects of a student's details. I used a form tag to build the form and additionally iv used radio button and table to construct the form.

### Code Snippet:

```
<body>
  <div class="container">
    <h1>Information Center</h1>
    <form action="" class="form">
      <table>
        <tr>
          <td>Name:</td>
          <td><input type="text" name="" id="" placeholder="Enter Your Name"></td>
        </tr>
        <tr>
          <td>Phone:</td>
          <td><input type="number" name="" id="" placeholder="+8801*****"></td>
        </tr>
      </table>
    </form>
  </div>
</body>
```

```

</tr>
<tr>
  <td>Email:</td>
  <td><input type="email" name="" id="" placeholder="xyz@gmail.com"></td>
</tr>
<tr>
  <td>Gender:</td>
  <td>
    <input type="checkbox" name="" id="">
    <label for="">Male</label>
    <input type="checkbox" name="" id="">
    <label for="">Female</label>
  </td>
</tr>
<tr>
  <td>Age:</td>
  <td>
    <input type="radio" id="age1" name="age" value="0-30">
    <label for="age1">0 - 30</label><br>
    <input type="radio" id="age2" name="age" value="31-60">
    <label for="age2">31 - 60</label><br>
    <input type="radio" id="age3" name="age" value="61-100">
    <label for="age3">61 - 100</label><br>
  </td>
</tr>
<tr>
  <td>Address:</td>
  <td><textarea name="" id="" cols="40" rows="4" placeholder="Ex:- 58/A,
Shukrabad, Dhanmondi"></textarea></td>
</tr>
</table>
<input type="submit" value="Submit" class="submit">
</form>
</div>
</body>
</html>

```

# Output

## Information Center

Name:	<input type="text" value="Enter Your Name"/>
Phone:	<input type="text" value="+8801*****"/>
Email:	<input type="text" value="xyz@gmail.com"/>
Gender:	<input type="checkbox"/> Male <input type="checkbox"/> Female
Age:	<input type="radio"/> 0 - 30 <input type="radio"/> 31 - 60 <input type="radio"/> 61 - 100
Address:	<div>Ex:- 58/A, Shukrabad, Dhanmondi</div> <div></div>

Submit

# DIU Class Routine

The DIU (Daffodil International University) Class routine is a visual representation of the schedule for various room no, Course and Teacher. The routine provides a clear overview of when and where specific classes are scheduled, allowing students and faculty to plan their activities accordingly.

## Code Snippet of a single row:

```

</div>

<div class="table-container">
  <table border="1" class="table">
<tr>
  <td colspan="13"><b>Saturday</b></td>
</tr>
<tr>
  <td colspan="3">08:30-09:45</td>
  <td colspan="3">08:30-09:45</td>
  <td colspan="3">08:30-09:45</td>
  <td colspan="3">08:30-09:45</td>
</tr>
<tr>
  <td>Room</td>
  <td>Course</td>
  <td>Teacher</td>

  <td>Room</td>
  <td>Course</td>
  <td>Teacher</td>

  <td>Room</td>
  <td>Course</td>
  <td>Teacher</td>

  <td>Room</td>
  <td>Course</td>
  <td>Teacher</td>
</tr>

```

Output:



# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

## Semester Fall 2023

Class Routine for CSE Program (Day)

Version 3

Effective From: 30/07/2023						Prepared by: Class Routine Committee, Dept. of CSE					
Saturday											
08:30-09:45			08:30-09:45			08:30-09:45			08:30-09:45		
Room	Course	Teacher	Room	Course	Teacher	Room	Course	Teacher	Room	Course	Teacher
AB04 201	CSE445	Natural Language Processing	AB04 223	CSE422	Computer Graphics	AB04 202	CSE414	Web Engineering	AB04 203	CSE333	Software Engineering

  

Saturday											
08:30-09:45			08:30-09:45			08:30-09:45			08:30-09:45		
Room	Course	Teacher	Room	Course	Teacher	Room	Course	Teacher	Room	Course	Teacher
AB04 201	CSE445	Natural Language Processing	AB04 223	CSE422	Computer Graphics	AB04 202	CSE414	Web Engineering	AB04 203	CSE333	Software Engineering