

# Web Application Development Lab

## Task4: Create a Student Hostel Application Form

**Aim:** To create a student hostel application form page using various html form elements and attributes.

**Description:** The html form tag, elements and attributes are used to create a student hostel application form page such as form tag, input, select, textarea, button.

The html form elements are: <form>, <input>, <select>, <textarea> and <button> and attributes method, href.

### HTML Program:

```
<html>
<head>
<title>
Task4
</title>
</head>
<body>
<center><h1>Student Hostel Application Form</h1>
<div id="s1">
<form method="post">
<table border="1">
<tr>
<th>Student Photo<br></th>
<th>Father/Mother Photo<br></th>
</tr>
<tr><th align="left" class="txt1">Name of student:</th>
<th align="left"><input type="text"></th></tr>
<tr><th align="left">Class & Branch:</th><th align="left"><input type="text" ></th></tr>
<tr><th align="left">Admission Fee Receipt No:</th> <th align="left"><input type="text"
></th></tr>
<tr><th align="left">Gender:</th><th align="left"><input type="radio" name="gender"
value="m" checked> Male
<input type="radio" name="gender" value="f"> Female</th></tr>
<tr><th align="left">Date of Birth:</th>
<th align="left">
<select id="sl1">
<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>
```

```



</select>
<select id="sl2">
<option value="Jan">January</option>
<option value="Feb">February</option>
<option value="Mar">March</option>
<option value="Apr" selected>April</option>
<option value="May">May</option>
</select>
<select id="sl3">
<option value="2010">2010</option>
<option value="2">2011</option>
<option value="3">2012</option>
<option value="4">2013</option>
<option value="5">2014</option>
<option value="6">2015</option>
<option value="7">2016</option>
<option value="8">2017</option>
</select>
</th>
</tr>
<tr><th align="left">Category:</th> <th align="left"><input type="text" ></th></tr>
<tr><th align="left">Nationality:</th><th align="left"> <input type="text" ></th></tr>
<tr><th align="left">Father's Name:</th><th align="left"><input type="text" ></th></tr>
<tr><th align="left">Permanent Address:</th><th align="left"><textarea rows="3"
cols="21"></textarea></th></tr>
<tr><th align="left">Mobile No:</th><th align="left"><input type="text" ></th></tr>
<tr><th align="left">E-Mail ID:</th><th align="left"><input type="text" ></th></tr>
<tr><th colspan="2"><input type="submit" id="btn1" value="Submit">
<input type="reset" value="Reset" id="btn2">
<input type="submit" value="Print" id="btn3">
</th>
</tr>
</table>
</form>
</div>
</center>
</body>
</html>

```

## Output:-

The screenshot shows a web browser window with the address bar displaying the file path: C:/Users/DSSR/Desktop/ACEM\_WAD/WAD/Module%204/task4.html. The browser has several tabs open, including 'Task3', 'Task6', 'Bootstrap Example', and 'Task4'. The main content of the page is a form titled 'Student Hostel Application Form'.

The form is structured as follows:

Student Photo	Father/Mother Photo
 Student Name	 Father/Mother Name
Name of student:	
Class & Branch:	
Admission Fee Receipt No:	
Gender: <input checked="" type="radio"/> Male <input type="radio"/> Female	
Date of Birth: 1 April 2010	
Category:	
Nationality:	
Father's Name:	
Permanent Address:	
Mobile No:	
E-Mail ID:	
<input type="button" value="Submit"/> <input type="button" value="Reset"/> <input type="button" value="Print"/>	

At the bottom right of the browser window, there is a watermark that says 'Activate Windows Go to PC settings to activate Windows.' The Windows taskbar at the bottom shows various application icons and the system clock indicating 6:50 PM on 10-Dec-22.

**Result:-** The student hostel application form page was created using various form elements and attributes.