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Reg no – 20BCE2157

Modern Application Development (Java Spring Boot)

Assignment – I

Ques). Create a form with html and css.

Code

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Student Registration form</title>
<style>
.heading
{
font-family: sans-serif;
font-size: 30px;
font-style: normal;
text-align: center;
font-weight: bold;
color:#E15D44;
background-color: lightblue;
}
.table
{
margin-left: auto;
margin-right: auto;
```

```
width: 75%;  
}  
th,td{  
padding: 3px;  
}  
table,tr,td{  
border: 1px solid;  
border-color: orange;  
width: 50%;  
}  
td{  
text-align: center;  
font-weight: bold;  
font-size: 15pt;  
color:#DD4124;  
}  
.input{  
background-color: #45B8AC;  
}  
.button  
{  
background-color: #4caf50;  
border: none;  
color: white;  
padding: 10px 15px;  
text-align: center;  
text-decoration: none;  
display: inline-block;  
font-size: 16px;  
margin: 4px 2px;  
cursor:pointer;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body bgcolor="black">
```

```
<div class = "heading">
```

```
Student Detail Form
```

```
</div>
```

```
<form>
```

```
<table class = "table" bgcolor="#abb0d3">
```

```
<tr>
```

```
<td>Name:</td>
```

```
<td><input class = "input" type = "text" placeholder="Enter your name" required></td>
```

```
</tr>
```

```
<tr>
```

```
<td>Registration Number</td>
```

```
<td><input class = "input" type="text" placeholder="Enter your reg no " pattern="[0-2]{2}[A-Z]{3}[0-9]{4}" required></td>
```

```
</tr>
```

```
<tr>
```

```
<td>Email id</td>
```

```
<td><input class ="input" type="email" placeholder="Enter your mail id " required></td>
```

```
</tr>
```

```
<tr>
```

```
<td>Phone number</td>
```

```
<td><input class = "input" type="number" placeholder="Enter your phone.no" required></td>
```

```
</tr>
```

```
<tr>
```

```
<td>Date Of Birth</td>
```

```
<td><input class = "input" type="date" required></td>
```

```

</tr>
<tr>
<td>Branch</td>
<td><input class = "input" type="radio" name="option" required>Computer Science <br>
<input type = "radio" name = "option" required>Mechanical <br>
<input type = "radio" name = "option" required>civil <br>
<input type = "radio" name = "option" required>chemical <br>
<input type = "radio" name = "option" required>electrical <br>
<input type = "radio" name = "option" required>electronics <br>
</td>
</tr>
<tr>
<td><button type = "reset" class = "button">Reset</button></td>
<td><button tyoe = "submit" class = "button">Submit</button></td>
</tr>
</table>
</form>
</body>
</html>

```

The screenshot displays a web browser window with the title 'Student Detail Form'. The form is a table with two columns. The first column contains labels for the form fields: Name, Registration Number, Email id, Phone number, Date Of Birth, and Branch. The second column contains the corresponding input fields: text boxes for Name, Registration Number, Email id, and Phone number; a date picker for Date Of Birth; and a dropdown menu for Branch. The Branch dropdown is currently open, showing a list of options: Computer Science, Mechanical, civil, chemical, electrical, and electronics. At the bottom of the form, there are two buttons: 'Reset' and 'Submit'. The browser's address bar shows the file path 'D:/Users/Harshit%20Jaiswal/Downloads/Assignment1%20(1).html'. The Windows taskbar at the bottom shows the date and time as 08:51 PM on 09-06-2023.

Student Detail Form	
Name:	<input type="text" value="Enter your name"/>
Registration Number	<input type="text" value="Enter your reg no"/>
Email id	<input type="text" value="Enter your mail id"/>
Phone number	<input type="text" value="Enter your phone no"/>
Date Of Birth	<input type="text" value="dd-mm-yyyy"/>
Branch	<ul style="list-style-type: none"> Computer Science Mechanical civil chemical electrical electronics
<input type="button" value="Reset"/>	<input type="button" value="Submit"/>