FE ASSIGNMENT

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ROLL NO-12

```
1.Create a web page using article format.
CODE -
<html>
<body>
<header>
<form>
<label for="country"><small>EDITION</small></label>
<select>
<option value="IN" id="country">IN</option>
<option value="AUS" id="country">AUS</option>
<option value="US" id="country">US</option>
<option value="UK" id="country">UK</option>
</select>
</form>
</header>
<div id="header"><h1><center><hr style="width:150%;">THE TIMES OF
INDIA</hr></center></h1></div>
<hr></hr>
<b><h2>City</h2></b> <h3> Mumbai | Delhi | Bengaluru | Hyderabad | Kolkata |
Chennai| Ahmedabad| Ajmer| Allahabad| Agartala</h3>
<hr style="background-color:black;height:10px;width:100%;"></hr>
<h4>NEWS / City News<h4>
<article>
```

<aside></aside>
<h2 style="margin:2px 60px;">Rajasthan man kill wife,son before hanging self</h2>
A 28-year old man killed his wife and son before committing a suicide at Gaovani village at Neem ka Thana
<h2 style="margin:2px 60px;">"Uttar Pradesh:Boy, 14 beaheaded by sister's friends over 'affair',2 held</h2>
Two friends of a teenage girl allegedly beheaded her 14-year old younger brother for objecting to their relationship
<nav></nav>
<center></center>
<article></article>
<pre><center><center></center></center></pre>
<h1 style="margin:2px 60px">Vadodara:Heritage lovers sees red over green Kala Ghoda</h1>
Kala Ghoda, the statue of Maharaja Sayajirao Gaekwad III riding a horse,has been the dentity of the city for years.
<nav><center></center></nav>
>
<pre><div style="position:relative; top:-15px;"></div></pre>
<h1 style="margin:2px 60px">The Taj Mahal:Polluted Yamuna and vehicles are main reasons Taj Mahal losing its shine.</h1>
For over three decades now,sulphur dioxide has been br>considered to be
the main pollutant behind the decay of the glorious white marbles of taj mahal.
<nav></nav>
<center></center>

>	
<h2 style="margin:2px 60px;">Cov causing surge in coronavirus ca</h2>	id-19 fourth wave scare:ls Delhi's deteriorating air quality ases
. ,	rding to the new study, Delhi's increased pollution level sudden spike ovid-19 cases in the capital.
<h2 style="margin:2px 60px;">Wea</h2>	ather Today:Heatwaves to loom over Punjab, Haryana,
	waves conditions are very likely to prevail in isolated and Rajasthan during the next five days.

OUTPUT -

</body>

</html>



```
2.Create a registration form.
CODE -
<html>
<body>
<h1 style="color:aquamarine" "margin:60px 60px" >Movers<span style="color:black"> &
</span><span style="color:red">Shakers </span><span style="color:black">U </span></h1>
<h6>3800 Jade St.North Vancouver, BC V7L 2C1<br>
P:604-960-4649 E:info@moversnshakensu.co</h6>
<h1 style="color:steelblue; font-family:Bold Italic" "margin:60px 60px">Student Registration
Form</h1>
<form>
<h3 style="color:orange">PERSONAL INFORMATION</h3>
<hr style="background-color:red; height:3px;"></hr>
<div>
>
<label>NAME:</label>
<input type="text" id="name" size="20pt" placeholder="Enter name"></div>
<br>
<div>
>
<label>DATE OF BIRTH:</label>
<input type="text" id="date" size="20pt" placeholder="Enter birthdate">
</div>
<h3 style="color:orange">CONTACT INFORMATION</h3>
<hr style="background-color:red; height:3px;"></hr>
<div>
```

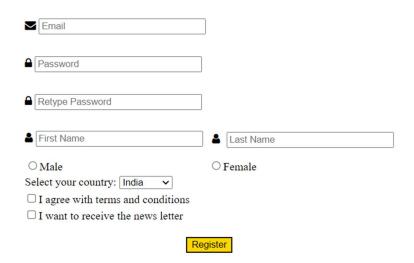
```
<label>ADDRESS:</label>
<textarea placeholder="Enter your address"></textarea>
<br>
</div>
<div>
<label>CITY:</label>
<input type="text" placeholder="Enter city name">
<label style="margin:20px 20px">PROVINCE/STATE:</label>
<input type="text" id="state" placeholder="Enter state name">
<label>ZIP CODE:</label>
<input type="text" placeholder="Enter code"></input>
<label style="margin:20px 20px">COUNTRY:</label>
<input type="text" placeholder="Enter country name">
<label>PHONE:</label>
<input type="text" placeholder="Enter your phone number">
<label style="margin:20px 20px">EMAIL:</label>
<input type="text" placeholder="Enter your email id">
<label>MEMBERSHIP TYPE:</label>
<input type="radio" value="Regular"><label>Regular</label>
<input type="radio" value="Premium"><label>Premium</label>
<input type="radio" value="VIP"><label>VIP</label>
<h3 style="color:orange">COURSE INFORMATION</h3>
<hr style="background-color:red; height:3px;"></hr>
```

```
<label>COURSE NAME:</label>
<input type="text" placeholder="Enter your course name">
<label>PAYMENT DETAILS:</label>
<input type="radio"><label>Cash</label>
<input type="radio"><label>Cheque</label>
<input type="radio"><label>Credit Card</label>
<label>COMMENTS:</label>
<input type="text" placeholder="Enter your comments">
<input type="text" size="40pt" style="height:50px" placeholder="STUDENT'S
SIGNATURE">
<input type="text" size="40pt" style="height:50px" placeholder="VALIDATED BY">
</div>
</body>
</html>
OUTPUT-
Movers & Shakers U
3800 Jade St. North Vancouver, BC V7L 2C1
P:604-960-4649 E:info@movertuthakenou.co
Student Registration Form
PERSONAL INFORMATION
DATE OF BIRTH: Enter birthdate
CONTACT INFORMATION
ADDRESS:
MEMBERSHIP TYPE: O Regular
COURSE INFORMATION
COURSE NAME: Enter your course name
PAYMENT DETAILS: O Cash
COMMENTS: Enter your comments
                  O Cheque O Credit Card
```

4. Create a webpage for the following.

```
CODE -
<html>
<head><link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css"></head>
<body>
<header><hr style="background-color:gold; height:6px;"></hr>
<h1><center>Responsive Registration Form</center></h1>
<form>
<center>
<div class="input-container">
<i class="fa fa-envelope icon" style="margin:17px 0px"></i>
<input class="input-field" type="text" placeholder="Email" size="30pt"></div>
<i class="fa fa-lock icon" style="margin:17px 0px"></i>
<input type="password" placeholder="Password" size="30pt">
<i class="fa fa-lock icon" style="margin:17px 0px"></i>
<input type="password" placeholder="Retype Password" size="30pt">
<i class="fa fa-user icon"></i>
<input type="text" placeholder="First Name" size="30pt">
<i class="fa fa-user icon" style="margin:17px 5px"></i>
<input type="text" placeholder="Last Name" size="30pt">
<input type="radio" name="male" id="male" value="male"><label>Male</label>
<input type="radio" name="female" id="female"
value="female"><label>Female</label>
<label>Select your country:</label>
<select placeholder="Select your country"><option value="country"
name="India">India</option>
<option value="aus" name="aus">Australia
```

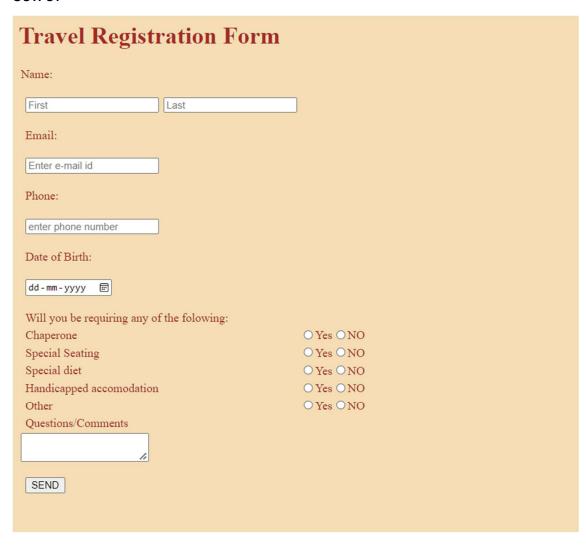
Responsive Registration Form



```
5. Create a HTML form for Travel Registration.
CODE -
<html>
<body bgcolor="wheat">
<h1 style="color:brown">Travel Registration Form</h1>
<form>
<label style="color:brown">Name:</label>
<input type="text" placeholder="First" style="margin:17px 6px"><input type="text"
placeholder="Last">
<label style="color:brown; margin:17px 6px;">Email:</label>
<input type="email" placeholder="Enter e-mail id" style="margin:17px 6px">
<label style="color:brown; margin:17px 6px;">Phone:</label>
<input type="phone" style="margin:17px 6px" placeholder="enter phone number"
>
<label style="color:brown; margin:17px 6px;">Date of Birth:</label>
<input type="date" name="date" style="margin:17px 6px">
<label style="color:brown;margin:17px 6px;">Will you be requiring any of the
folowing:
<label style="color:brown;margin:17px 6px;">Chaperone</label>
<input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label>
<label style="color:brown; margin:17px 6px;">Special Seating</label>
<input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label>
<label style="color:brown; margin:17px 6px;">Special diet</label>
<input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label>
<label style="color:brown; margin:17px 6px;">Handicapped accomodation</label>
<input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label>
<label style="color:brown; margin:17px 6px;">Other</label>
<input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label>
```

```
<label</td><ld><label</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td><button</td>
```

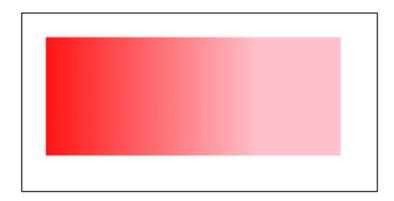
OUTPUT -



7. Write HTML code to draw rectangle using Canvas and fill color in gradient from red to pink from start to end.

```
CODE -
<html>
<body>
<canvas id="myCanvas" width="300" height="150" style="border:1px solid black" ></canvas>
<script>
var c = document.getElementById("myCanvas");
var ctx= c.getContext("2d");
var grd=ctx.createLinearGradient(0,0,200,0);
grd.addColorStop(0,"red");
grd.addColorStop(1,"pink");
ctx.fillStyle=grd;
ctx.fillRect(20,20,250,100);
ctx.stroke();
</script>
</body>
</html>
```

OUTPUT -



```
9. Draw a semi arc using HTML5 Canvas.
CODE -
<html>
<body>
<canvas id="myCanvas" height="200" width="578" style="border:1px"></canvas>
<script>
var c = document.getElementById("myCanvas");
var ctx = c.getContext("2d");
ctx.beginPath();
ctx.arc(288,75,70,0,Math.PI,false);
ctx.closePath();
ctx.lineWidth=5;
ctx.fillStyle='red';
ctx.fill();
</script>
</body>
</html>
```



OUTPUT -