

FE ASSIGNMENT

NAME-KASHISH JOBALIYA

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"><ul><h1><center><hr style="width:150%;">THE TIMES OF
INDIA</hr></center></h1></ul></div>
<hr></hr>
<p><b><h2>City</h2></b> <h3> Mumbai| Delhi| Bengaluru| Hyderabad| Kolkata|
Chennai| Ahmedabad| Ajmer| Allahabad| Agartala</h3></p>
<hr style="background-color:black;height:10px;width:100%;"></hr>
<p><h4>NEWS / City News</h4></p>
<table style="width:"8000">
<tr>
<th>
<article>
```

<aside>

<h2 style="margin:2px 60px;">Rajasthan man kill
 wife,son before
 hanging self</h2>

<p style="margin:2px 60px;">A 28-year old man killed his wife and
 son before committing a suicide
 at Gaovani village at Neem ka Thana</p>

<p>_____</p>

<h2 style="margin:2px 60px;">"Uttar Pradesh:Boy,
14 beheaded by
sister's friends
over 'affair',2 held</h2>

<p style="margin:2px 60px;">Two friends of a teenage
girl allegedly beheaded
 her 14-year old younger
 brother for objecting to
 their relationship</p>

<p>_____</p>

</aside>

</th>

<nav>

<center>

<th><article>

<center><center>

<h1 style="margin:2px 60px;">Vadodara:Heritage lovers
sees red over green Kala Ghoda</h1>

<p>Kala Ghoda, the statue of Maharaja
Sayajirao Gaekwad III riding
 a horse,has been the
identity of the city for years.</p>

</th>

</nav></center>

<nav><center>

<th>

<div style="position:relative; top:-15px;"></div>

<h1 style="margin:2px 60px;">The Taj Mahal:Polluted Yamuna and
 vehicles are main reasons Taj Mahal
losing its shine.</h1>

<p style="margin:2px 60px;">For over three decades now,sulphur dioxide has been
considered to be

the main pollutant behind the decay
of the glorious white marbles of taj mahal.</p>

</th>

<nav>

<center>

<th>

<h2 style="margin:2px 60px;">Covid-19 fourth wave scare:Is Delhi's
 deteriorating air quality causing surge
 in coronavirus cases</h2>

<p style="margin:2px 60px;">According to the new study, Delhi's
 increased pollution level may
be the cause behind the sudden spike
in Covid-19 cases in the capital.</p>

<p>_____</p>

<h2 style="margin:2px 60px;">Weather Today:Heatwaves to
loom over Punjab, Haryana,
 Gujarat and Rajasthan.</h2>

<p style="margin:2px 60px;">Heatwaves conditions are very
likely to prevail in isolated pockets
 over Gujarat, Odisha and Rajasthan
during the next five days.</p>

<p>_____</p>

</th>

</tr>

</nav>

</center>

</table>

</article>

</section>

</body>

</html>

OUTPUT –

editionIN

THE TIMES OF INDIA

City

Mumbai| Delhi| Bengaluru| Hyderabad| Kolkata| Chennai| Ahmedabad| Ajmer| Allahabad| Agartala


NEWS / City News

Rajasthan man kill wife,son before hanging self

A 28-year-old man killed his wife and son before committing a suicide at Gaurani village in Neem Ka Thana


"Uttar Pradesh:Boy, 14 beheaded by sister's friends over 'affair':2 held

Two friends of a teenage girl allegedly beheaded her 14-year-old younger brother for objecting to their relationship



Vadodara:Heritage lovers sees red over green Kala Ghoda

Kala Ghoda, the statue of Maharaja Surajmal Gokarnad III riding a horse,has been the identity of the city for years.



The Taj Mahal:Polluted Yamuna and vehicles are main reasons Taj Mahal losing its shine.

For over three decades now,sulphur dioxide has been considered to be the main pollutant behind the decay of the glorious white marbles of taj mahal.

Covid-19 fourth wave scare:Is Delhi's deteriorating air quality causing surge in coronavirus cases

According to the new study, Delhi's increased pollution level may be the cause behind the sudden spike in Covid-19 cases in the capital.

Weather Today:Heatwaves to loom over Punjab, Haryana, Gujarat and Rajasthan.

Heatwaves conditions are very likely to prevail in isolated pockets over Gujarat, Odisha and Rajasthan during the next five days.

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>

<p style="margin:2px 60px"><h6>3800 Jade St.North Vancouver, BC V7L 2C1<br>
P:604-960-4649 E:info@moversnshakensu.co</h6></p>

<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>

<table>

<tr>

<td>

<label>NAME:</label></td>

<td><input type="text" id="name" size="20pt" placeholder="Enter name"></td></tr></div>

<br>

<div>

<tr>

<td>

<label>DATE OF BIRTH:</label>

</td>

<td>

<input type="text" id="date" size="20pt" placeholder="Enter birthdate"></td></tr></table>

</div>

<h3 style="color:orange">CONTACT INFORMATION</h3>

<hr style="background-color:red; height:3px;"></hr>

<div>

<table>
```

```

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

```

```

<td><label>COURSE NAME:</label></td>

<td><input type="text" placeholder="Enter your course name"></td></tr>

<tr>

<td><label>PAYMENT DETAILS:</label></td>

<td><input type="radio"><label>Cash</label></td>

<td><input type="radio"><label>Cheque</label></td>

<td><input type="radio"><label>Credit Card</label></td>

</tr>

<tr>

<td><label>COMMENTS:</label></td>

<td><input type="text" placeholder="Enter your comments"></td>

</tr>

<table>

<tr>

<td><input type="text" size="40pt" style="height:50px" placeholder="STUDENT'S
SIGNATURE"></td>

<td><input type="text" size="40pt" style="height:50px" placeholder="VALIDATED BY"></td></tr>

</table>

</table></div>

</body>

</html>

```

OUTPUT –

Movers & Shakers U

3800 Jule St North Vancouver, BC V7L 2C1
7-866-965-4610 Email: info@movershakers.ca

Student Registration Form

PERSONAL INFORMATION

NAME:

DATE OF BIRTH:

CONTACT INFORMATION

ADDRESS:

CITY:

ZIP CODE:

PHONE:

MEMBERSHIP TYPE: ☐ Regular

☐ Premium

PROVINCE/STATE:

COUNTRY:

EMAIL:

☐ VIP

COURSE INFORMATION

COURSE NAME:

PAYMENT DETAILS: ☐ Cash ☐ Cheque ☐ Credit Card

COMMENTS:

STUDENT'S SIGNATURE

VALIDATED BY

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>

<table>

<tr>

<div class="input-container">

<td><i class="fa fa-envelope icon" style="margin:17px 0px"></i>

<input class="input-field" type="text" placeholder="Email" size="30pt"></div></td></tr>

<tr><td><i class="fa fa-lock icon" style="margin:17px 0px"></i>

<input type="password" placeholder="Password" size="30pt"></td></tr>

<tr><td><i class="fa fa-lock icon" style="margin:17px 0px"></i>

<input type="password" placeholder="Retype Password" size="30pt"></td></tr>

<tr><td><i class="fa fa-user icon"></i>

<input type="text" placeholder="First Name" size="30pt"></td>

<td><i class="fa fa-user icon" style="margin:17px 5px"></i>

<input type="text" placeholder="Last Name" size="30pt"></td>

</tr>

<tr><td><input type="radio" name="male" id="male" value="male"><label>Male</label></td>

<td><input type="radio" name="female" id="female"

value="female"><label>Female</label></td></tr>

<tr><td><label>Select your country:</label>

<select placeholder="Select your country"><option value="country"

name="India">India</option>

<option value="aus" name="aus">Australia</option>
```

```

<option value="sri" name="sri">Srilanka</option>
<option value="us" name="us">USA</option>
</select></td></tr>

<br><br>

<tr><td><input type="checkbox"><label>I agree with terms and
conditions</label></td></tr><br><br>

<tr><td><input type="checkbox"><label>I want to receive the news
letter</label></td></tr></table><br>

<button style="background-color:gold" size="100pt">Register</button>

</center>

</form>


</body>


</html>


```


OUTPUT –


Responsive Registration Form











☐ Male
 ☐ Female

Select your country:

☐ I agree with terms and conditions
 ☐ I want to receive the news letter

5. Create a HTML form for Travel Registration.

CODE –

```
<html>

<body bgcolor="wheat">

<h1 style="color:brown">Travel Registration Form</h1>

<form>

<table><tr>

<td><label style="color:brown">Name:</label></td></tr>

<tr><td><input type="text" placeholder="First" style="margin:17px 6px"><input type="text"
placeholder="Last"></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Email:</label></td></tr>

<tr><td><input type="email" placeholder="Enter e-mail id" style="margin:17px 6px"></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Phone:</label></td></tr>

<tr><td><input type="phone" style="margin:17px 6px" placeholder="enter phone number"
></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Date of Birth:</label></td></tr>

<tr><td><input type="date" name="date" style="margin:17px 6px"></td></tr>

<tr><td><label style="color:brown;margin:17px 6px;">Will you be requiring any of the
folowing:</tr></td>

<tr><td><label style="color:brown;margin:17px 6px;">Chaperone</label></td>

<td><input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Special Seating</label></td>

<td><input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Special diet</label></td>

<td><input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Handicapped accomodation</label></td>

<td><input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label></td></tr>

<tr><td><label style="color:brown; margin:17px 6px;">Other</label></td>

<td><input type="radio"><label style="color:brown">Yes</label><input type="radio"><label
style="color:brown">NO</label></td></tr>
```

```

<tr><td><label style="color:brown; margin:17px 6px;">Questions/Comments</label></td></tr>
<tr><td><textarea></textarea></td></tr>
<tr><td><button style="margin:17px 6px;">SEND</button>
</table>
</form></body>
</html>

```

OUTPUT –

Travel Registration Form

Name:

Email:

Phone:

Date of Birth:

Will you be requiring any of the folowing:

Chaperone

Special Seating

Special diet

Handicapped accomodation

Other

Questions/Comments

☐ Yes
 ☐ NO

☐ Yes
 ☐ NO

☐ Yes
 ☐ NO

☐ Yes
 ☐ NO

☐ Yes
 ☐ NO

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 –

