Q1. SWD 1 to 12 Praticals:-

* **Practical 1** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>Assignment 1</title>

</head>

<body>

<h1>Heading 1 Text</h1>

<h2>Heading 2 Text</h2>

<h3>Heading 3 Text</h3>

<h4>Heading 4 Text</h4>

<h5>Heading 5 Text</h5>

<h6>Heading 6 Text</h6>

<p>This is a paragraph</p>

<pre>

<b>Bold text</b>

<strong>Strong Text</strong>

<i>Italic Text</i>

<em>Emphasized text</em>

<mark>Marked text</mark>

<small>Small text</small>

<del>Deleted text</del>

<ins>Insersted text</ins>

<sub>Subscript text</sub>

<sup>Superscript text</sup>

<u>Underlined Text</u>

</pre>

</body>

</html>

* **Practical 2** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>Assignment 2</title>

</head>

<body>

<p>Hello! <br> How are You? </p>

<ol>

<li><a href="https://youtu.be/gru-rLjIRpg">Click here to visit to an Html Page</a></li>

<li><a href="#same">Click here to visit to the same page link section on the same page.</a></li>

</ol>

<section>

<h1 id="same">Same Page Section</h1>

<p>You are on the same page by clicking on second link</p>

</section>

</body>

</html>

* **Practical 3** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>Assignment 3</title>

<style media="screen">

img {

display: block;

margin-left: auto;

margin-right: auto;

}

</style>

</head>

<body>

<img src="http://www.shutterstock.com/blog/wp-content/uploads/sites/5/2016/03/fall-trees-road-1.jpg" alt="pic1" width="1440" height="900" align="left">

<img src="https://tse4.mm.bing.net/th?id=OIP.whn-n7GS5FvQUbfvFUMUxQHaEo&pid=Api&P=0&w=244&h=153" alt="pic3" width="1440" height="900" align="right">

<img src="http://asia.olympus-imaging.com/content/000090033.jpg" alt="pic2" width="1333" height="1000">

</body>

</html>

* **Practical 4** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>assignment 4</title>

<style>

table, th, td {

border: 1px solid black;

}

</style>

</head>

<body>

<table>

<tr>

<th colspan="4" align="left">Work Contact Details</th>

</tr>

<tr>

<td>Name</td>

<td >Email</td>

<td>Phone</td>

<td>Floor/Block</td>

</tr>

<tr>

<td>Fred</td>

<td>fred@megacorp.com</td>

<td>123456</td>

<td rowspan="2">1/A</td>

</tr>

<tr>

<td>Jon</td>

<td>jon@megacorp.com</td>

<td>234567</td>

</tr>

<tr>

<td>Bill</td>

<td>bill@megacorp.com</td>

<td>34567</td>

<td rowspan="3">3/C</td>

</tr>

<tr>

<td>Jane</td>

<td>jane@megacorp.com</td>

<td>777444</td>

</tr>

<tr>

<td>Alison</td>

<td>alison@megacorp.com</td>

<td>888652</td>

</tr>

</table>

</body>

</html>

* **Practical 5** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>assignment 5</title>

</head>

<body>

<h1>Ordered List</h1>

<ol>

<li>First Item</li>

<li>Second Item</li>

<li>Third Item</li>

</ol>

<ol type="I">

<li>First Item</li>

<li>Second Item</li>

<li>Third Item</li>

</ol>

<ol type="i">

<li>First Item</li>

<li>Second Item</li>

<li>Third Item</li>

</ol>

<ol type="A">

<li>First Item</li>

<li>Second Item</li>

<li>Third Item</li>

</ol>

<ol type="a">

<li>First Item</li>

<li>Second Item</li>

<li>Third Item</li>

</ol>

</body>

</html>

* **Practical 6** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>assignment 6</title>

</head>

<body>

<h1>Unordered List</h1>

<ul>

<li>First Item</li>

<li>Second Item</li>

<li>Third Item</li>

</ul>

</body>

</html>

* **Practical 7** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>assignment 7</title>

</head>

<body>

<h1>Description List</h1>

<dl>

<dt>First Item</dt>

<dd>Defination of First Item</dd>

<dt>Second Item</dt>

<dd>Defination of Second Item</dd>

<dt>Third Item</dt>

<dd>Defination of Third Item</dd>

</dl>

</body>

</html>

* **Practical 8** output:

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<style media="screen">

aside {

width: 10%;

padding-left: 15px;

margin-left: 15px;

float: right;

font-style: italic;

background-color: lightgray;

}

</style>

<title>Assignmnet 8</title>

</head>

<body>

<header>

This is header ...

</header>

<br><br>

<nav>

<a href="#">Number 1</a> |

<a href="#">Number 2</a> |

<a href="#">Number 3</a> |

<a href="#">Number 4</a>

</nav>

<br><br>

<main>

<p>Main</p>

</main>

<br><br>

<aside>

This is the text aside

</aside>

<br><br><br><br>

<footer>

Footer

</footer>

</body>

</html>

* **Practical 9** output:

**A.**

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>assignment 9</title>

</head>

<body>

<h1>Student Registration Form</h1>

<form>

<label for="fname">First Name:</label>

<input type="text" name="fname" id="fname"><br>

<label for="lname">Last Name:</label>

<input type="text" name="lname" id="lname"><br><br>

<label for="email">Student email:</label>

<input type="email" name="email" id="email"><br><br>

<label for="phnum">Student Phone Number:</label>

<input type="text" name="phnum" id="phnum"><br>

<p>Choose your Gender:</p>

<input type="radio" name="gender" id="male" value="Male">

<label for="male">Male</label><br>

<input type="radio" name="gender" id="female" value="Female">

<label for="female">Female</label><br>

<input type="radio" name="gender" id="other" value="Other">

<label for="other">Other</label><br><br>

<label for="dob">DOB:</label>

<input type="date" id="dob" name="dob"><br><br>

<label for="photo">Upload your passport size photo:</label>

<input type="file" id="photo" name="photo">

<p>What Subjects you like?</p>

<input type="checkbox" id="sub1" name="sub1" value="Maths">

<label for="sub1">Maths</label><br>

<input type="checkbox" id="sub2" name="sub2" value="IIS">

<label for="sub2">IIS</label><br>

<input type="checkbox" id="sub3" name="sub3" value="PP">

<label for="sub3">PP</label><br>

<input type="checkbox" id="sub4" name="sub4" value="SWD">

<label for="sub4">SWD</label><br>

<input type="checkbox" id="sub5" name="sub5" value="English">

<label for="sub5">English</label><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

**B.**

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title></title>

</head>

<body>

<h1>Student Feedback Form</h1>

<form>

<label for="fname">First Name:</label>

<input type="text" name="fname" id="fname"><br>

<label for="lname">Last Name:</label>

<input type="text" name="lname" id="lname"><br><br>

<label for="email">Student email:</label>

<input type="email" name="email" id="email"><br><br>

<p>Your Feedback:</p>

<textarea name="Feedback" rows="8" cols="80"></textarea><br><br>

<input type="submit" value="Submit">

</form>

</body>

</html>

* **Practical 10** output:
* **Practical 11** output:
* **Practical 12** output: