**Session 1**

Question1

<!-- 1. Write HTML code to develop a web page having the background in red and the title “My First

Web Page”. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>My First Web page</title>

</head>

<body bgcolor="#FF0000">\

</body>

</html>

Question2

<!-- 2. Create an HTML document giving details of your name, age, telephone number, address, TLC

code &amp; enrollment number aligned in proper order. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Question2</title>

</head>

<body>

<div>

<p><b>Name</b> : Sachin Maharjan</p>

<p><b>Age</b> : 23</p>

<p><b>Phone </b>: 9868132399</p>

<p><b>Address</b> :Bungamati, Lalitpur</p>

<p><b>TLC</b> j445 &amp;</p>

<p><b>Enroll no</b> : 554</p>

</div>

</body>

</html>

Question3

<!-- 3. Write an HTML code to design a page containing

text, in form of paragraphs giving suitable heading style. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Question3</title>

</head>

<body>

<div style="width: 70%; margin: auto; text-justify: auto;">

<h1>Hyper Text Markup Language</h1>

<p>

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s,

when an unknown printer took a galley of type and scrambled it to make

a type specimen book. It has survived not only five centuries, but also the leap

into electronic typesetting, remaining essentially unchanged.

It was popularised in the 1960s with the release of Letraset

sheets containing Lorem Ipsum passages, and more recently with desktop

publishing software like Aldus PageMaker including versions of Lorem Ipsum.

</p>

</div>

</body>

</html>

**Session2**

Question1

<!-- 1. Create a page to show different attribute of Font tag. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body>

<div align="center">

<font size="1">Hi I am Sachin Maharjan</font><br />

<font size="2">Hi I am Sachin Maharjan</font><br />

<font size="3">Hi I am Sachin Maharjan</font><br />

<font size="4">Hi I am Sachin Maharjan</font><br />

<font size="5">Hi I am Sachin Maharjan</font><br />

<font size="6">Hi I am Sachin Maharjan</font><br />

<font size="7">Hi I am Sachin Maharjan</font>

</div>

<hr />

<div>

<font face="Times New Roman" size="6">

Hi I am Sachin Maharjan!</font><br />

<font face="Verdana" size="6">

Hi I am Sachin Maharjan!</font><br />

<font face="Comic sans MS" size=" 6">

Hi I am Sachin Maharjan!</font><br />

<font face="WildWest" size="6">

Hi I am Sachin Maharjan!</font><br />

<font face="Bedrock" size="6">

Hi I am Sachin Maharjan!</font><br />

</div>

</body>

</html>

Question2

<!-- 3. Design a page having background color yellow,

giving text color red and using all the attributes of fond tab. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body background="yellow">

<div style="color: red">

<div>

<font size="1">Hi I am Sachin Maharjan</font><br />

<font size="2">Hi I am Sachin Maharjan</font><br />

<font size="3">Hi I am Sachin Maharjan</font><br />

<font size="4">Hi I am Sachin Maharjan</font><br />

<font size="5">Hi I am Sachin Maharjan</font><br />

<font size="6">Hi I am Sachin Maharjan</font><br />

<font size="7">Hi I am Sachin Maharjan</font>

</div>

<hr />

<div>

<font face="Times New Roman" size="6">

Hi I am Sachin Maharjan!</font><br />

<font face="Verdana" size="6">

Hi I am Sachin Maharjan!</font><br />

<font face="Comic sans MS" size=" 6">

Hi I am Sachin Maharjan!</font><br />

<font face="WildWest" size="6">

Hi I am Sachin Maharjan!</font><br />

<font face="Bedrock" size="6">

Hi I am Sachin Maharjan!</font><br />

</div>

</div>

</body>

</html>

Question3

<!-- 2. Create a page to show different attributes: italics, bold, underline. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body>

<div>

<!-- Showing italics attributes -->

<i>Hi i am italic.</i>

<br />

<em>I am emphasized.</em>

<hr />

<!-- showing bold attribute -->

<b>This is the bold text.</b>

<p><strong>This is the strong text.</strong></p>

<hr />

<!-- showing underline attributes -->

<u>Is i am underlined line ?</u>

</div>

</body>

</html>

**Session3**

Question1

<!-- 1. Write an HTML code to create a Web page of blue color and display links in red color.

-->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

<style>

body {

background-color: blue;

color:white;

margin: auto;

width:60%;

}

a {

color: red;

}

</style>

</head>

<body>

<h1>Hyper Text Markup Language</h1>

<p>

Lorem Ipsum is simply dummy text of the printing and typesetting industry.

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s,

when an unknown printer <b><a href="#">click here</a></b> took a galley of type and scrambled it to make

a type specimen book. It has survived not only five centuries, but also the leap

into electronic typesetting, remaining essentially unchanged.

It was popularised in the 1960s with the release of Letraset

sheets containing Lorem Ipsum passages, and more recently with desktop

publishing software like Aldus PageMaker including versions of Lorem Ipsum.

</p>

</body>

</html>

Question2

<!-- 2. Write an HTML code to create a Web page that contains an image at its center. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body>

<div align="center">

<img src="showcase.jpg" alt="image" width="400" height="240">

</div>

</body>

</html>

Question3

<!-- 3. Create a Web page with appropriate content and insert an image

towards the left hand side of the page.

When user clicks on the image, it should open another Web page. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body>

<div style="width:70%; margin: auto;">

<div style="width:30%; float:left;">

<img src="showcase.jpg" alt="image" style="width:100%;">

</div>

<div style="width:70%;float:left;">

<p style="margin-top: 0; margin-left: 20px;">In this example, we have created a image in left,

and paragraph in the right with help of the float property in the

CSS.</p>

</div>

</div>

</body>

</html>

**Session4**

Question1

<!-- 1. Create a Web page using href attribute of anchor tag & the attribute: alink, vlink etc. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>ALINK and VLINK</title>

</head>

<body link="brown" vlink="green" alink="orange">

<p><a href="#">W3Schools.com</a></p>

<p><a href="#">HTML Tutorial</a></p>

</body>

</html>

Question2

<!-- 2. Create a Web page, wherein when the user clicks on the

link it should go to the bottom of the page.

-->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<style>

\* {

margin: 0;

padding: 0;

}

.main {

width: 80%;

margin: auto;

}

.head {

height: 100px;

background-color: green;

}

.body {

height: 700px;

background-color: lime;

}

.foot {

height: 200px;

background: darkslategray;

}

</style>

<body>

<div class="main">

<div class="head">

<center>

<a href="#here"><button>Go Down</button></a>

</center>

</div>

<div class="body">

<center>

<h1>Main Body Container</h1>

</center>

</div>

<div class="foot" id="here">

<p>I am a footer.</p>

</div>

</div>

</body>

</html>

Question3

<!-- 3. Write HTML code to create a Web page of pink color and

display a moving message in red color. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<style>

.main {

height: 100vh;

background-color: pink;

color: red;

}

</style>

<body>

<div class="main">

<marquee behavior="alternate" direction="left">

<p>I am moving form top to buttom. No gravity.</p>

</marquee>

</div>

</body>

</html>

**Session5**

Question1

<!-- 1. Create a Web Page, showing an ordered list of the names of five of your friends. -->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Unordered List</title>

</head>

<body>

<h2>Names of 5 Friends </h2>

<ol type="a" style="line-height: 25px">

<li>Nikhil Maharjan</li>

<li>Sujan Tuladhar</li>

<li>Nirmal Maharjan</li>

<li>Bipal Maharjan</li>

<li>John Doe</li>

</ol>

</body>

</html>

Question2

<!-- 2. Create an HTML document containing a nested list showing the content page of any book.

-->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Document</title>

</head>

<body>

<h2>Chapter 1</h2>

<ol>

<li>

<h3>The pathway to web application</h3>

</li>

<li>

<h3>The web client/server model</h3>

<ol>

<li>web clients and web servers</li>

<li>protocols for web client/server communications</li>

<li>server-side processing with CGI</li>

<li>Disadvantages of Using CGI</li>

</ol>

</li>

<li>

<h3>Components of ASP.NET and the .Net framwork</h3>

</li>

<li>

<h3>Overviw of Internet Information server</h3>

<ol>

<li>ISAPI Extension</li>

<li>ISAPI Filters</li>

</ol>

</li>

</ol>

</body>

</html>

Question3

<!-- 3. Create a Web page, showing an unordered list of names of five of your friends. -->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Document</title>

</head>

<body>

<ul type="square">

<li>John Doe</li>

<li>Joe Doe</li>

<li>Friend1</li>

<li>Friend2</li>

<li>Friend3</li>

</ul>

</body>

</html>

**Session6**

Question1

<!-- 1. Create a Web page, which should contain a table having two row and two columns. -->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Document</title>

</head>

<body>

<table border="1">

<tr>

<td>UserName</td>

<td>PassWord</td>

</tr>

<tr>

<td>Sachin</td>

<td>sachin@stackoverflow.com</td>

</tr>

</table>

</body>

</html>

Question3

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body>

<table border="1">

<tr>

<td rowspan="2">Name of flignt</td>

<td rowspan="2">Place</td>

<td rowspan="2">Destination</td>

<td rowspan="2">Flight No.</td>

<td colspan="2">Time</td>

<td>Fair</td>

</tr>

<tr>

<td>Arrival</td>

<td>Departure</td>

</tr>

</table>

</body>

</html>

**Session7**

Question1

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<body>

<table border="1">

<tr >

<td colspan="3">color(white)</td>

</tr>

<tr>

<td >RED</td>

<td >GREEN</td>

<td >BLACK</td>

</tr>

</table>

</body>

</html>

Question2

<!DOCTYPE html>

<html lang="en">

<head>

<title>Document</title>

</head>

<body>

<table border="1">

<tr>

<td rowspan="2">weather</td>

<td><b>Kathmandu</b></td>

<td><b>Biratnagar</b></td>

</tr>

<tr>

<td>40</td>

<td>35</td>

</tr>

</table>

</body>

</html>

Question3

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

</head>

<style>

\* {

margin: 0;

padding: 0;

}

.container {

width: 900px;

height: 720px;

margin: auto;

}

.row {

width: 100%;

height: 240px;

}

img {

width: 300px;

height: 240px;

}

.inner {

width: 300px;

height: 240px;

float: left;

}

</style>

<body>

<div class="container">

<div class="row">

<div class="inner"><img src="../session3/showcase.jpg" alt=""></div>

<div class="inner"></div>

<div class="inner"></div>

</div>

<div class="row">

<div class="inner"></div>

<div class="inner"><img src="../session3/showcase.jpg" alt=""></div>

<div class="inner"></div>

</div>

<div class="row">

<div class="inner"></div>

<div class="inner"></div>

<div class="inner"><img src="../session3/showcase.jpg" alt=""></div>

</div>

</div>

</body>

</html>

Session8

Q4.css

\*{

margin: 0;

padding: 0;

box-sizing: border-box;

}

.container{

height:900px;

width:680px;

border:1px solid blue;

margin:auto;

}

img{

width:200px;

height:120px;

}

.sec1{

height:150px;

background-color:black;

border-bottom:2px solid gray;

}

.sec2{

height:200px;

color:gray;

font-size: 30px;

font-weight: bold;

text-align: center;

background-color:black;

color:white;

margin-top:0;

}

.sec3{

height:500px;

background-color:#ffeaa7;

font-family:Arial, Helvetica, sans-serif;

}

.sec3 h1, .sec3 p{

position: relative;

bottom:-400px;

text-align: center;

}

.sec4{

background-color:orangered;

height:50px;

}

.sec4 h1, .sec4 h2{

display: inline-block;

float :left;

margin-top:10px;

}

.sec4 h1{

margin-left:40%;

}

Q4.html

<!-- 4. Design an HTML Page for the “Introduction page of any book”. The page should allow

scrolling and the code should contain a comment header with your name and enrollment number. -->

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

<link rel="stylesheet" href="q4.css">

</head>

<body>

<div class="container">

<div class="sec1">

<img src="tri.png" alt="triangle">

</div>

<div class="sec2">

<h1>ASP.NET and VB.NET Web Programming</h1>

</div>

<div class="sec3">

<h1>Sachin Maharjan</h1>

<p>Enroll: 5540</p>

</div>

<div class="sec4">

<h2>ALWAYS LEARNING</h2>

<h1>PEARSON</h1>

</div>

</div>

</body>

</html>

**Session9**

Question2

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

<style>

td {

width: 120px;

}

</style>

</head>

<body>

<table border="1">

<tr>

<td>1</td>

<td>2</td>

<td>3</td>

<td>4</td>

</tr>

<tr>

<td>5</td>

<td rowspan="2" colspan="2"><img src="../session3/showcase.jpg" width="240px"></td>

<td>6</td>

</tr>

<tr>

<td>7</td>

<td>8</td>

</tr>

<tr>

<td>9</td>

<td>10</td>

<td>11</td>

<td>12</td>

</tr>

</table>

</body>

</html>

Question3

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

<style>

td {

height: 20px;

width: 30px;

}

</style>

</head>

<body>

<table border="1">

<tr>

<td>1</td>

<td>2</td>

<td>3</td>

<td>4</td>

</tr>

<tr>

<td>6</td>

<td colspan="2">7</td>

<td rowspan="2">9</td>

</tr>

<tr>

<td>7</td>

<td>8</td>

<td>9</td>

</tr>

<tr>

<td>9</td>

<td>10</td>

<td>11</td>

<td>12</td>

</tr>

<tr>

<td>9</td>

<td>10</td>

<td>11</td>

<td>12</td>

</tr>

<tr>

<td>9</td>

<td>10</td>

<td>11</td>

<td>12</td>

</tr>

<tr>

<td>9</td>

<td>10</td>

<td>11</td>

<td>12</td>

</tr>

</table>

</body>

</html>