PART-A:1

<xml version'1.0' encoding='ISO-8859-1'?>

<!Doctype html PUBLIC".//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml/DTD/xhtml1.transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Count Form Elements </title>

<script type="text/javascript">

function countFormElements(){

alert("The number of elements are:"+document.myForm.length);

}

</script>

</head>

<body>

<form name="myForm">

Name:<input type="Text"/><br/><br/>

Password:<input type="password"/><br/><br/>

Address:<textarea id="emailBody" cols="50" rows="10"></textarea><br/><br/>

Sex<input type="radio" name="gender"/>Male

<input type="radio" name="gender"/>Female<br/><br/>

Newsletter<input type="checkbox"checked="checked"><br/><br/>

<input type="button" value="send message" onclick="countFormElements()"/>

</form>

</body>

</html>

PART-A:2

<xml version'1.0' encoding='ISO-8859-1'?>

<!DOCTYPE html PUBLIC".//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml/DTD/xhtml1.transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Vaidate text boxes</title>

<script type="text/javascript">

function validate(){

var myArray=new Array();

for(var i=0;i<document.myForm.length;i++)

{

if(document.myForm.elements[i].value.length==0)

{

myArray.push(document.myForm.elements[i].name);

}

}

if(myArray.length!=0)

{

alert("The following text boxes are empty:\n"+myArray);

}

}

</script>

</head>

<body>

<form name="myForm" onsubmit="validate()">

Name:<input type="Text" name="Name"/><br/><br/>

Class:<input type="Text" name="Class"/><br/><br/>

Age:<input type="Text" name="Age"/><br/><br/>

<input type="Submit" value="send message">

</form>

</body>

</html>

PART-A: 3

<xml version'1.0' encoding='ISO-8859-1'?>

<!Doctype html PUBLIC".//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml/DTD/xhtml1.transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title>Expression Evaluation</title>

<script type="text/javascript">

function Evaluate(){

var enteredExpr=document.getElementById("expr").value;

document.getElementById("result").value=eval(enteredExpr);

}

</script>

</head>

<body>

<form name="myForm">

Enter any validate expression:<input type="text" id="expr"/><br/><br/>

<input type="button" value="Evaluate" onclick="Evaluate()"/><br/><br/>

Result of the expression:<input type="text" id="result"/><br/><br/>

</form>

</body>

</html>

PART-A: 4

<?xml version="1.0" encoding="ISO-8859-1"?>

<!DOCTYPE html PUBLIC "//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml1\_transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Basic animation </title>

<style>

#layer1{position:absolute; top:50px; left:50px;}

#layer2{position:absolute; top:50px; left:300px;}

#layer3{position:absolute; top:50px; left:550px;}

</style>

<script type="text/javascript">

function moveimage(layer)

{

var top=window.prompt("Enter top value");

var left=window.prompt("Enter left value");

document.getElementById(layer).style.top=top+'px';

document.getElementById(layer).style.left=left+'px';

}

</script>

</head><body>

<div id="layer1"><img src="\Users\Rohith\Documents\labset progrm\ball.jpeg" onclick="moveimage('layer1')"

alt="My Image"/>

</div>

<div id="layer2"><img src="\Users\Rohith\Documents\labset progrm\ball.jpeg" onclick="moveimage('layer2')"

alt="My Image"/>

</div>

<div id="layer3"><img src="\Users\Rohith\Documents\labset progrm\ball.jpeg" onclick="moveimage('layer3')"

alt="My Image"/>

</div>

</body>

</html>

PART-A: 5

<?xml version="1.0" encoding="ISO-8859-1"?>

<!DOCTYPE html PUBLIC "//W3C//DTD XHTML 1.0 Transitional//EN"

"http://www.w3.org/TR/xhtml1\_transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Sum of natural numbers </title>

<script type="text/javascript">

function sum()

{

var num=window.prompt("Enter the value of n:");

var n=parseInt(num);

var sum=(n\*(n+1))/2;

window.alert("Sum of first " +n +" natural numbers:" +sum);

}

</script>

</head>

<body>

<form>

<input type="button" value="Find sum of natural numbers" onclick="sum()"/>

</form>

</body>

</html>

PART-B: 1

<html>

< body>

<center><h2>BCA Computer science</h2></center>

<ul>

<li type="square">1sem</li>

<ol type="A"><li>C programming</li>

<li>Numerical Analysis</li>

<li>Office Automation</li></ol>

<li type="circle">2sem

<ol type="A"start="4"><li>Data structure</li>

<li>DBMS</li>

<li>Maths</li></ol>

</li>

<li type="disc">3sem</li>

<ol type="1"><li>C++</li>

<li>VB</li>

<li>Language</li></ol>

<li>4sem</li>

<ol type="1" start="4"><li>C++</li>

<li>VB</li>

<li>Language</li></ol>

</ul>

</body>

</html>

PART-B: 3

<!DOCTYPE html>

<html>

<head>

<title> html links</title>

</head>

<body background=""><center><h1><font face="TimesNewRoman" color="green">COMPUTER SCIENCE

</font></h1></center>

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

<a href="android.html">1.Android operating system | Android OS <br>Tehe worlds most

popular mobiles OS.From phones and watches to cars and tvs, customise your digital

life with Android</a>

<br><br><br>

<a href="art.html">2.Artifical intelligence | AI with IOT <br>Intelligent

Computing?Intelligent computing with Chip Innovation. AI cluster, the pinnacle of AI

compute </a>

<br><br><br>

<a href="big.html">3.BigData Analytics | Big Data Mining <br>Find all about Big Data

Analytics. Check out 1000+Results from Across the web. <br>

100+ Million Visitors. Wiki, news & More. Information 24/7. web, Images & vedio.Trusted by

Millions. <br>The Complete Overveiw.

Types:pdf,doc,ppt,xls,txt.</a>

</body>

</html>

PART-B: 6

<html>

<head>

<style>

div {

background-color: lightgrey;

width: 300px;

border: 25px solid cyan;

padding: 50px;

margin: 20px;

}

#one {

background-color: lightgrey;

width: 300px;

border: 25px solid maroon;

padding: 50px;

margin: 20px;

}

</style>

</head>

<body> <center>

<h1 style="color: purple">CSS BOX MODEL</h1>

<p><i>The CSS box model is essentially a box that wraps around every HTML element.

<BR> It consists of: borders, padding, margins, and the actual content.</i></p>

<div id="one"> <img src="C:\Users\Rohith\Documents\labset progrm\zozo1.jpeg" width="300PX">

</div></center>

</body>

</html>

PART-B: 8

<html>

<body>

<p>A function is triggered when the user is pressing a key in the input field.</p>

<input type="text" onkeypress="myFunction()">

<script>

function myFunction() {

alert("You pressed a key inside the input field");

}

</script>

</body>

</html>

PART-B: 10

<!DOCTYPE html>

<html>

<head>

<title>css colors</title>

<style type="text/css">

.colr{

width: 330px;

height: 70px;

color: white;

text-align: center;

font-size: 25px;

}

#one

{background: #58D4B8;}

#two

{background: rgb(196, 114, 173); }

#three

{background: hsl(120, 45%, 40%)}

#four

{background: linear-gradient(45deg, #e6bb45 35%, #a38c4d 10%, #453f2d 55%)}

</style>

</head>

<body ><center>

<h1 style="background: black;color: yellow;"><b>Different color implementation in CSS</b></h1>

<div class="colr" id="one">This is HexaDecimal implementation of Css color</div><br>

<div class="colr" id="two">This is RGB implementation of Css color </div><br>

<div class="colr" id="three">This is HSL implementatio of Css color</div><br>

<div class="colr" id="four">This is gradient implementation of Css color</div><br></center>

</body>

</html>