**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab2.1\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

Create a jQuery web page and select all the paragraphs apply blue background and white foreground to it. Select the paragraphs under div tag and change the text in that paragraph to uppercase. Navigate though all the paragraphs and print the contents within it in a message box

**<html>**

**<head>**

**<script language="javascript" src="./Scripts/jquery-2.0.0.js">**

**</script>**

**<script language="javascript">**

**jQuery(document).ready(function ()**

**{**

**//Selecting all the paragraphs**

**var paragraphs = $('p');**

**//Applying Styles to all the paragraphs**

**paragraphs.css('background-color','blue');**

**paragraphs.css('color','white');**

**//Applying Styles to the paragraphs under div tag (descendants)**

**var divParagraphs= $('div p');**

**divParagraphs.css('text-transform','uppercase');**

**//Navigating though all paragraph tags and print the contents within it using //message box**

**//var collection = $('div,p');**

**paragraphs.each(function(){**

**alert($(this).html());**

**});**

**});**

**</script>**

**</head>**

**<body>**

**<p>First Paragraph</p>**

**<p>Second Paragraph</p>**

**<div>**

**<p>First Paragraph - inside div tag </p>**

**<p>Second Paragraph - inside div tag </p>**

**</div>**

**</body>**

**</html>**

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab2.2\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

Create a jQuery web page to retrieve the contents from one div tag in html format and apply the retrieved content into another div tag in text format

**<html>**

**<head>**

**<script language="javascript" src="./Scripts/jquery-2.0.0.js">**

**</script>**

**<script language="javascript">**

**jQuery(document).ready(function ()**

**{**

**//Retrieving the content from testDiv in html format**

**var data = $('#testDiv').html();**

**//Applying the content to targetDiv in text format**

**$('#targetDiv1').text(data);**

**$('#targetDiv2').html(data);**

**});**

**</script>**

**</head>**

**<body>**

**<div id="testDiv">**

**<b>This is my Test Div text</b>**

**</div>**

**<div id="targetDiv1" >....</div>**

**<div id="targetDiv2" >....</div>**

**</body>**

**</html>**

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab2.3\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

Create a jQuery web page to apply styles to the elements that don’t match a specific selector

**<html>**

**<head>**

**<style type="text/css">**

**.blueDiv{background-color:blue; color:white;}**

**.redDiv{background-color:red; color:white;}**

**</style>**

**<script language="javascript" src="./Scripts/jquery-2.0.0.js">**

**</script>**

**<script language="javascript">**

**$(function ( ) {**

**//Selects divs that do not have the class**

**'redDiv' using not filter**

**var collection = $('div:not(.redDiv)');**

**collection.css('border','5px solid green');**

**collection.css('padding','5px');**

**});**

**</script>**

**</head>**

**<body>**

**<div class="blueDiv">**

**<p>First BlueDiv - Paragraph.</p>**

**</div>**

**<div class="redDiv">**

**<p>First RedDiv - Paragraph.</p>**

**</div>**

**<div class="blueDiv">**

**<p>Second BlueDiv - Paragraph.</p>**

**</div>**

**</body>**

**</html>**

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab2.4\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

Create a jQuery web page to select elements based on attributes (input) and attributes values (text) and apply styles to it.

<html>

<head>

<style type="text/css">

.applyStyles

{color:white;

background-color:black;

text-transform:uppercase;}

</style>

<script language="javascript" src="./Scripts/jquery-2.0.0.js">

</script>

<script language="javascript">$(function ( ) {

var textBoxes = $('input[type="text"]');

textBoxes.addClass("applyStyles");

});

</script>

</head>

<body>

<table> <tr>

<td align="right"><span>Name : </span></td>

<td><input type="text"/></td> </tr>

<tr>

<td align="right"><span>City : </span></td>

<td><input type="text"/></td> </tr>

</body> </html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab2.5\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

Create a jQuery web page to select the checked radio button and display its index position and value

<html>

<head>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script language="javascript" src="./Scripts/jquery-2.0.0.js">

</script>

<script language="javascript">

$(document).ready(function()

{

var $radChecked = $(':radio:checked');

$("#targetDiv").text('')

.append("<b>Index: </b>" +$radChecked.index() + "<br/>")

.append("<b>Value: </b>" +$radChecked.val());

});

</script>

</head>

<body>

<table>

<tr>

<td>

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

<input type="radio" name="gender" value="Female"

checked="checked">Female

</td>

</tr>

<tr>

<td>

<div id="targetDiv" />

</td>

</tr>

</table>

</body>

</html>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab2.6\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Lab3.1\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Create a webpage to store the employee details as JSON Object and retrieve the employee details and print it