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## **PROGRAMS USING JAVASCRIPT AND VB SCRIPT**

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## PROGRAMS USING ASP

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**VB SCRIPT**

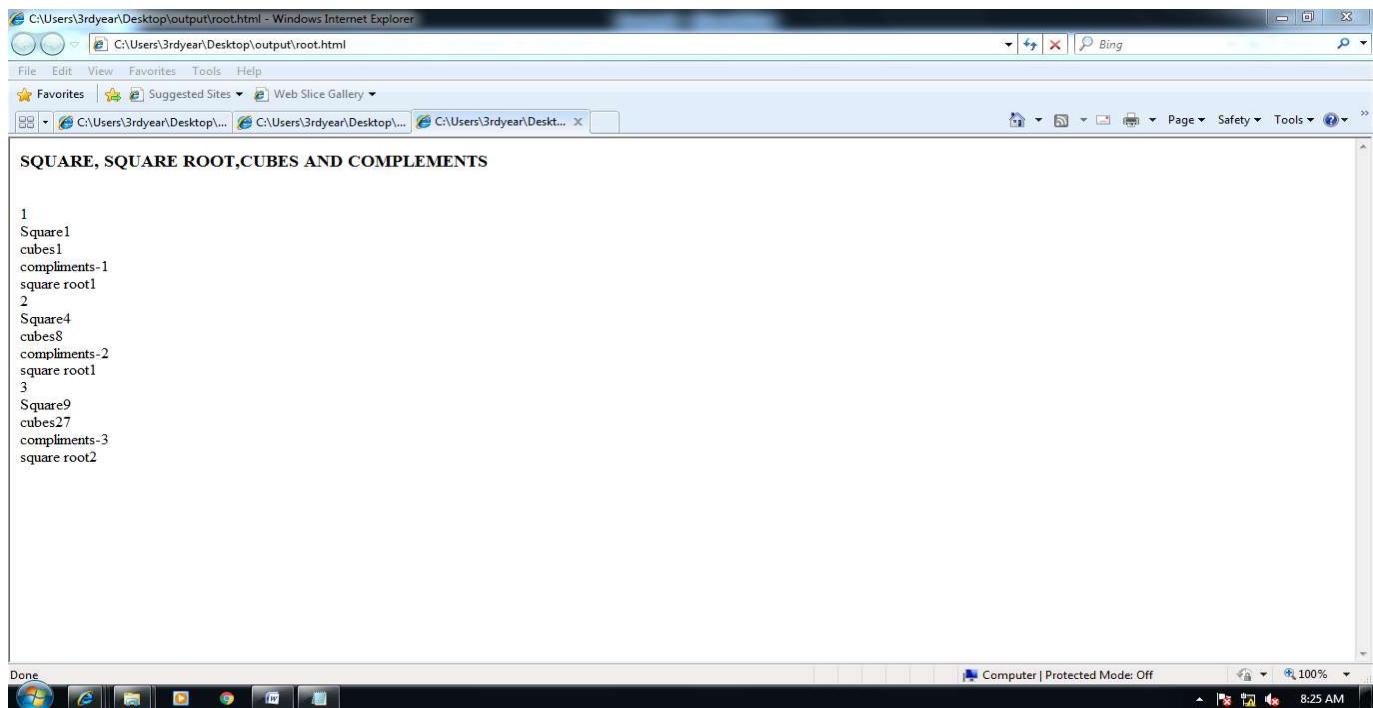
**&**

**JAVA SCRIPT**

## **1. SQUARES, SQUARE ROOTS, CUBES AND COMPLEMENTS OF INTEGERS BETWEEN 1 AND 100**

```
<html>
<head>
<H3>SQUARE, SQUARE ROOT,CUBES AND COMPLEMENTS </H3>
</head><br/>
<body>
<script type ="text/javascript">
var n,i,c
n=prompt("Enter the n value")
for (i=1;i<=n;i++)
{
document.write(i +"<br>")
document.write("Square"+i*i +"<br>")
document.write("cubes"+i*i*i +"<br>")
document.write("compliments"+(-i)+"<br>")
document.write("square root"+Math.round(Math.sqrt(i)) +"<br>")
}
</script>
</body>
</html>
```

## OUTPUT



## 2.(A)CALCULATOR IN VBSCRIPT

```
<html>
<head><title>CALCULATOR</TITLE>
<SCRIPT TYPE="TEXT/VBSCRIPT">
SUB buttonadd_onclick
textC.value=cInt(textA.value)+cInt(textB.value)
end sub
SUB buttonsub_onclick
Textc.value=textA.value-textB.value
end sub
SUB buttondiv_onclick
Textc.value=textA.value/textB.value
end sub
SUB buttonmul_onclick
Textc.value=textA.value*textB.value
end sub
</script>
</head><body >
<br><center><h1> SIMPLE CALCULATOR</h1><br><br>
<b>Enter the first value</b>
<input type="text" name=textA size="20"><br><br>
<b> Enter the second value</b>
<input type="text" name=textB size="20"><br><br>
<b> Output</b>
<input type="text" name=textC size="20">
<br><br><br>
<table border=1 bordercolor=black>
<tr>
<th><input type="button" value="ADD" name=buttonadd>
<th><input type="button" value="SUB" name=buttonsub>
<th><input type="button" value="MUL" name=buttonmul>
<th><input type="button" value="DIV" name=buttondiv>
</tr>
</table>
</body></html>
```

## OUTPUT



### SIMPLE CALCULATOR

Enter the first value

Enter the second value

Output

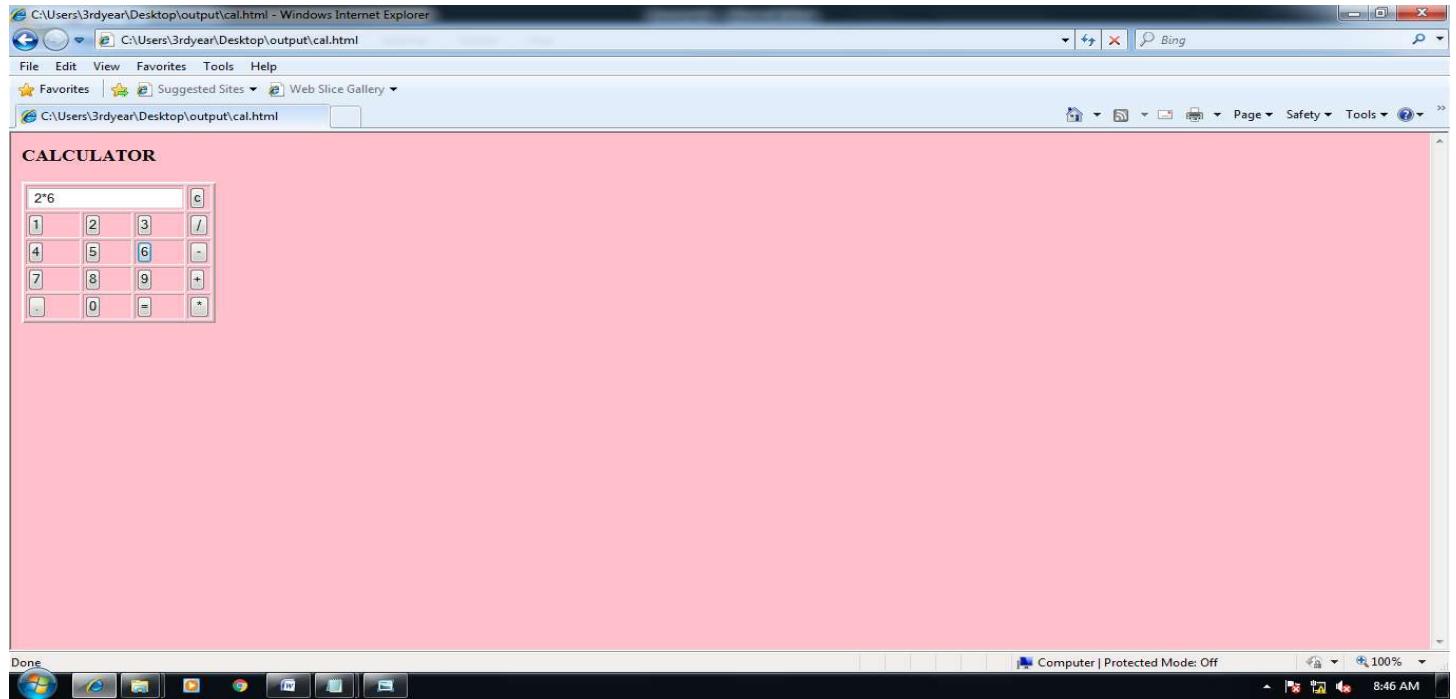


## **2.(B) CALCULATOR IN JAVA SCRIPT**

```
<html>
<head>
<H3> CALCULATOR</H3>
</head>
<!...create table...>
<body bgcolor=pink>
<script type="text/javascript">
//function that display value
function dis(value)
{
document.getElementById("result").value+=value;
}
//function that evaluate the digit and return result
function solve()
{
var x=document.getElementById("result").value;
var y=eval(x);
document.getElementById("result").value=y;
}
//function that clear that display
function clr()
{
document.getElementById("result").value="";
}
</script>
<div class=title> </div>
<table border="2">
<tr>
<td colspan="3"><input type="text" id="result"></td>
<!--_clr()function will call clr to clear all value-->
<td><input type="button" value="c" onclick="clr()" /></td>
</tr>
<!---create button and assign value to each button-->
<!--dis("1"will call function dis to display value-->
<tr>
<td><input type="button" value="1" onClick="dis('1')"/></td>
<td><input type="button" value="2" onClick="dis('2')"/></td>
<td><input type="button" value="3" onClick="dis('3')"/></td>
<td><input type="button" value="/" onClick="dis('/')"/></td>
</tr>
<tr>
<td><input type="button" value="4" onClick="dis('4')"/></td>
<td><input type="button" value="5" onClick="dis('5')"/></td>
<td><input type="button" value="6" onClick="dis('6')"/></td>
<td><input type="button" value="-" onClick="dis('-')"/></td>
</tr>
<tr>
<td><input type="button" value="7" onClick="dis('7')"/></td>
```

```
<td><input type="button" value="8" onClick="dis('8')"/></td>
<td><input type="button" value="9" onClick="dis('9')"/></td>
<td><input type="button" value="+" onClick="dis('+')"/></td>
</tr>
<tr>
<td><input type="button" value="." onClick="dis('.')"/></td>
<td><input type="button" value="0" onClick="dis('0')"/></td>
<!--solve function call function solve to educate value-->
<td><input type="button" value="=" onClick="solve()"/></td>
<td><input type="button" value="*" onClick="dis('*')"/></td>
</tr>
</body>
</html>
```

## OUTPUT



### 3.(A)SORTING STRING AND ARRAY USING JAVA SCRIPT

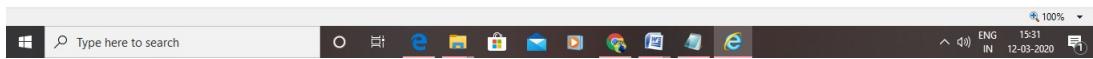
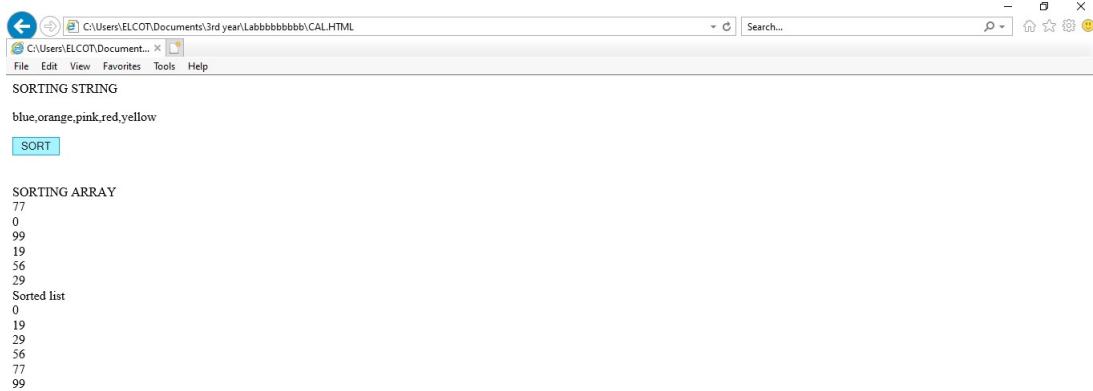
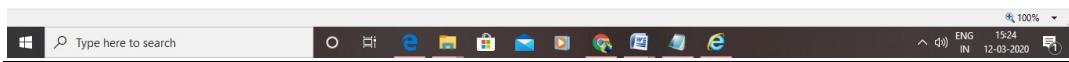
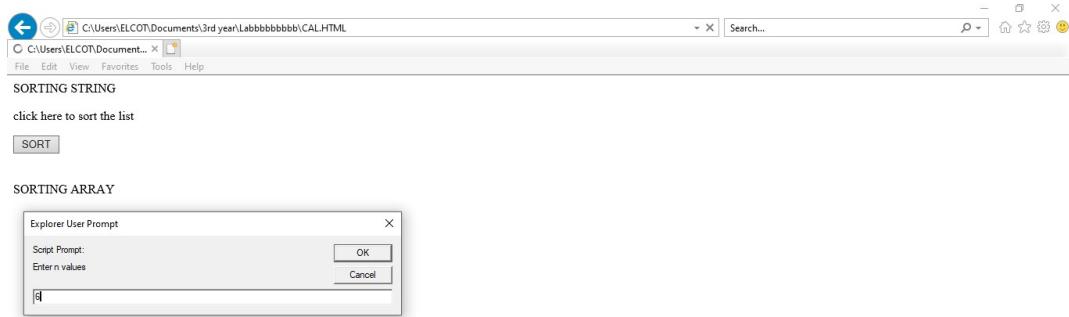
#### SORTING STRING

```
<html>
<body>
<p id ="demo">click here to sort the list</p>
<button onclick=myMethod()> SORT </button><br><br><br>
<script type="text/javascript">
function myMethod()
{
var colors=["blue","red","yellow","orange","pink"];
document.getElementById("demo").innerHTML=colors;
colors.sort();
document.getElementById("demo").innerHTML=colors;
}
</script>
</body>
</html>
```

#### SORTING ARRAY

```
<html>
<body>
<script type="text/javascript">
var n,i,t,a=[3];
n=prompt("Enter n values")
document.write("</br>");
for (i=1;i<=n;i++)
{
a[i]=prompt("Enter the element");
document.write(a[i] + "</br>");
}
for (i=1;i<=n;i++)
{
for (j=i+1;j<=n;j++)
{
if (a[i]>a[j])
{
t=a[i];
a[i]=a[j];
a[j]=t;
} } }
document.write("Sorted list" + "</br>");
for (i=1;i<=n;i++)
{
document.write(a[i]+ "<br>");
} </script> </body> </html>
```

## OUTPUT



### 3.(B)SORTING ARRAY USING VBSCRIPT

```
<html>
<head>
<title>sorting array of 10 element</title>
</head>
<body>
<Script language="vbscript">
var a,temp,i,j;
a=new Array(10);
var n=a.length
for(i=0;i<n;i++)
{
a[i]=parseInt(prompt("enter the number","0"));
document.write(a[i]+<br>);
}
for(i=0;i<n;i++)
{
for(j=i+1;j<n;j++)
{
if(a[i]>a[j])
{
temp=a[i];
a[i]=a[j];
a[j]=temp;
}}}
document.write("<br><b>sorted list<br></b>");
for(i=0;i<n;i++)
document.write("<b><i>"&a[i]&"<br></i></b>");
</script>
</body>
</html>
```

## OUTPUT

The screenshot shows a Microsoft Edge browser window. The address bar displays the path: C:\Users\ELCOT\Documents\3rd year\Labbbbbbbb\sort.html. The main content area of the browser shows the output of a sorting algorithm. It starts with the heading "SORTING ARRAY" followed by the unsorted array elements: 12, 00, 99, 23, 44, 78, 61, 33. Below this, it says "Sorted list" followed by the sorted array elements: 00, 12, 23, 33, 44, 61, 78, 99.

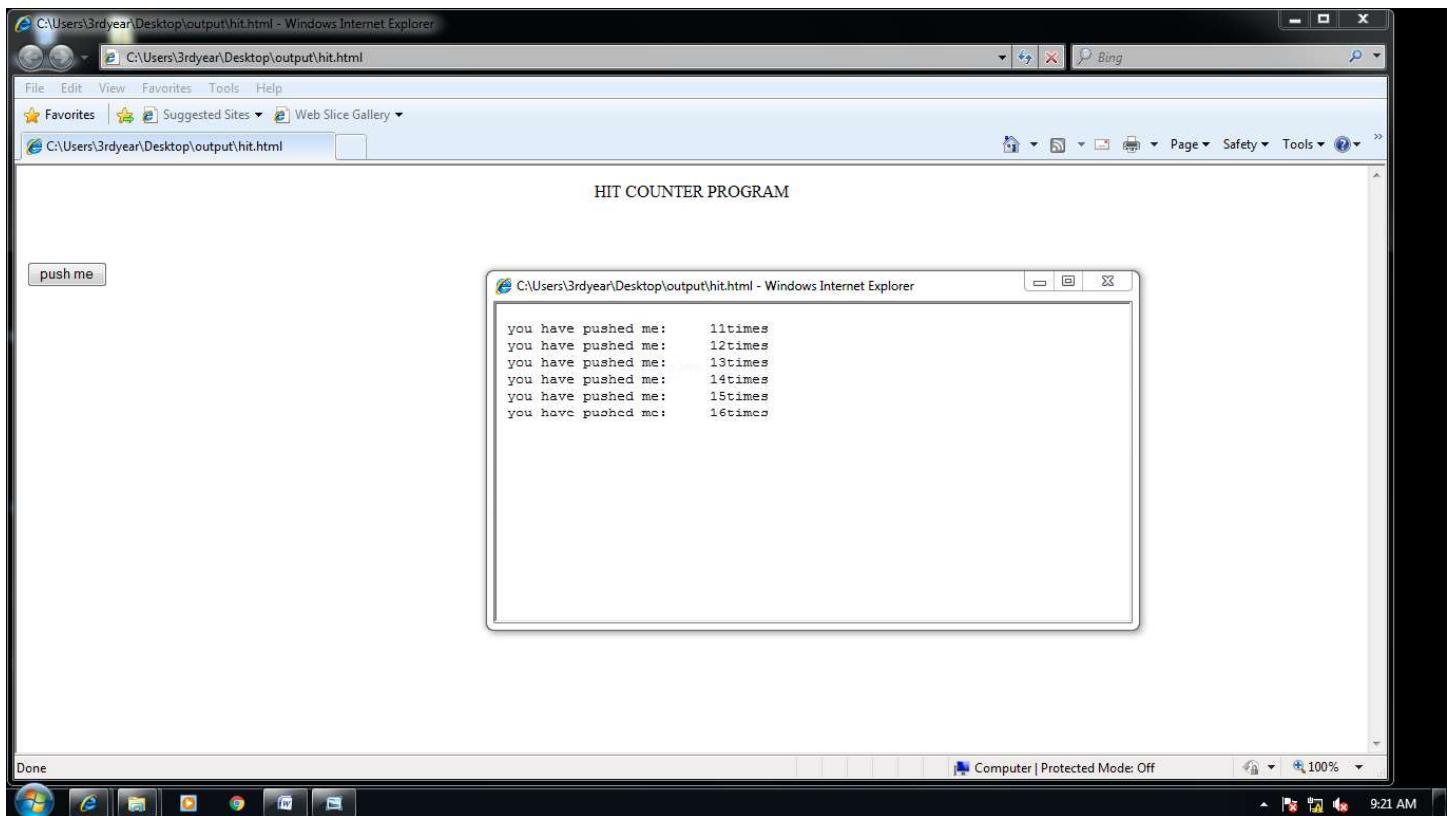
```
SORTING ARRAY
12
00
99
23
44
78
61
33
Sorted list
00
12
23
33
44
61
78
99
```



#### **4. TO GENERATE HIT COUNTER**

```
<html>
<script language="javascript">
var console=null;
var n=0;
function debug(msg)
{
//open a window the first time we are called,or after an existing
//console window has been closed.
if((console==null)||(console.closed))
{
console=window.open("", "console", "width=600,height=300,resizable");
//open a document in the window to display plain text
console.document.open("text/plain");
}
console.document.writeln(msg);
}
</script>
<body>
<CENTER>HIT COUNTER PROGRAM</CENTER>
<BR><BR><BR>
<form>
<input type="button" value="push me" onClick='debug("you have pushed me:\t"+ ++n+"times")'>
</form>
</body>
</html>
```

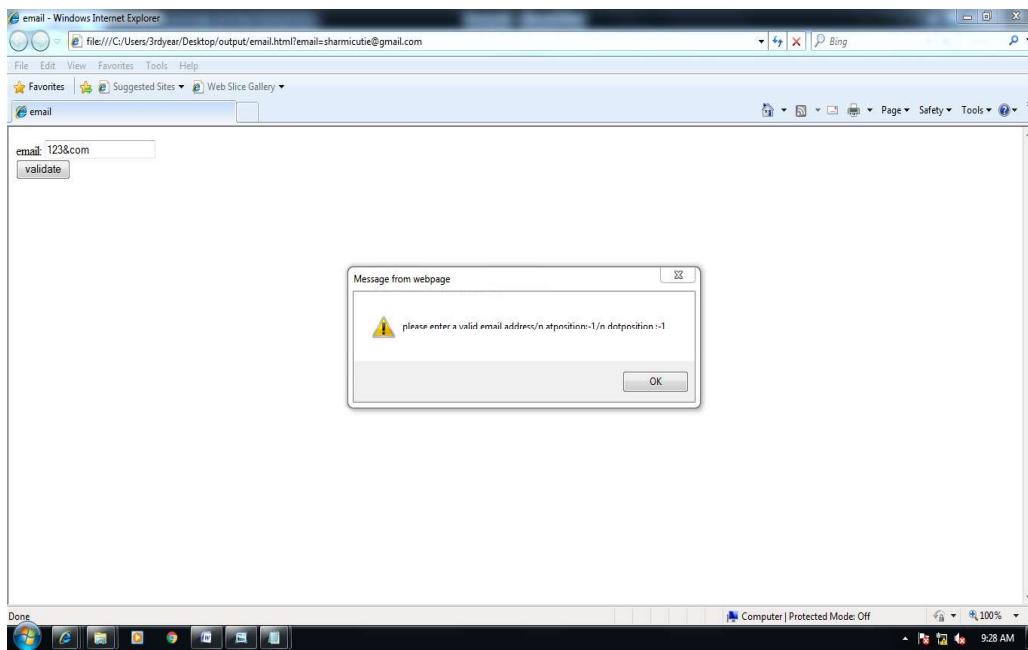
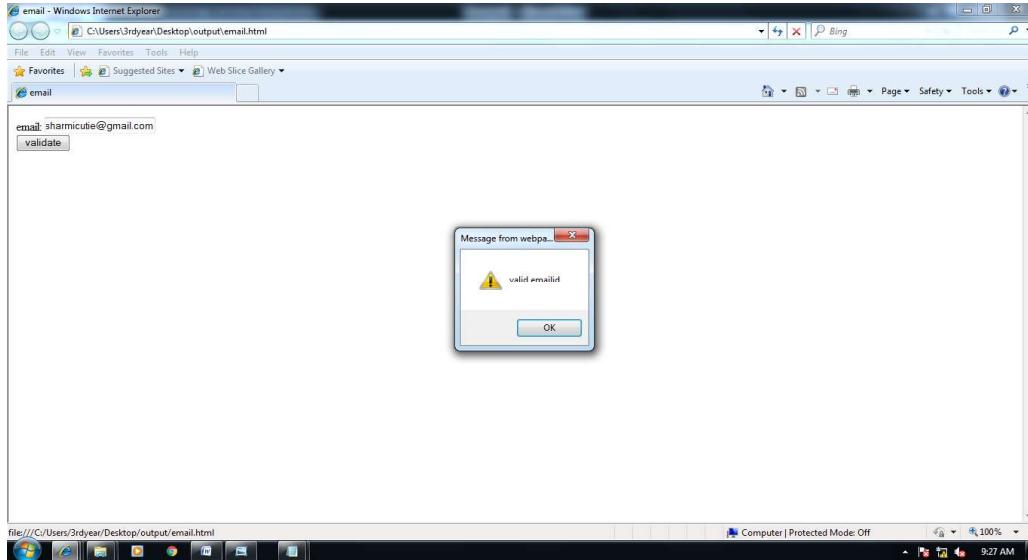
## OUTPUT



## 5.(A) EMAIL ID VALIDATION USING JAVASCRIPT

```
<html>
<head>
<title> email </title>
<script type="text/javascript">
function Validateemail( )
{
var x=document.myform.email.value;
var atposition=x.indexOf("@");
var dotposition=x.lastIndexOf(".");
if(atposition<1||dotposition<atposition+2||dotposition+2>=x.length)
{
alert("please enter a valid email address/n atposition:" + atposition + "/n dotposition :" +dotposition);
}
else
alert("valid emailid");
}
</script>
<body>
<form name="myform" onSubmit="Validateemail();">
email: <input type="text" name="email"> <br/>
<input type="submit" value="validate">
</form>
</body>
</html>
```

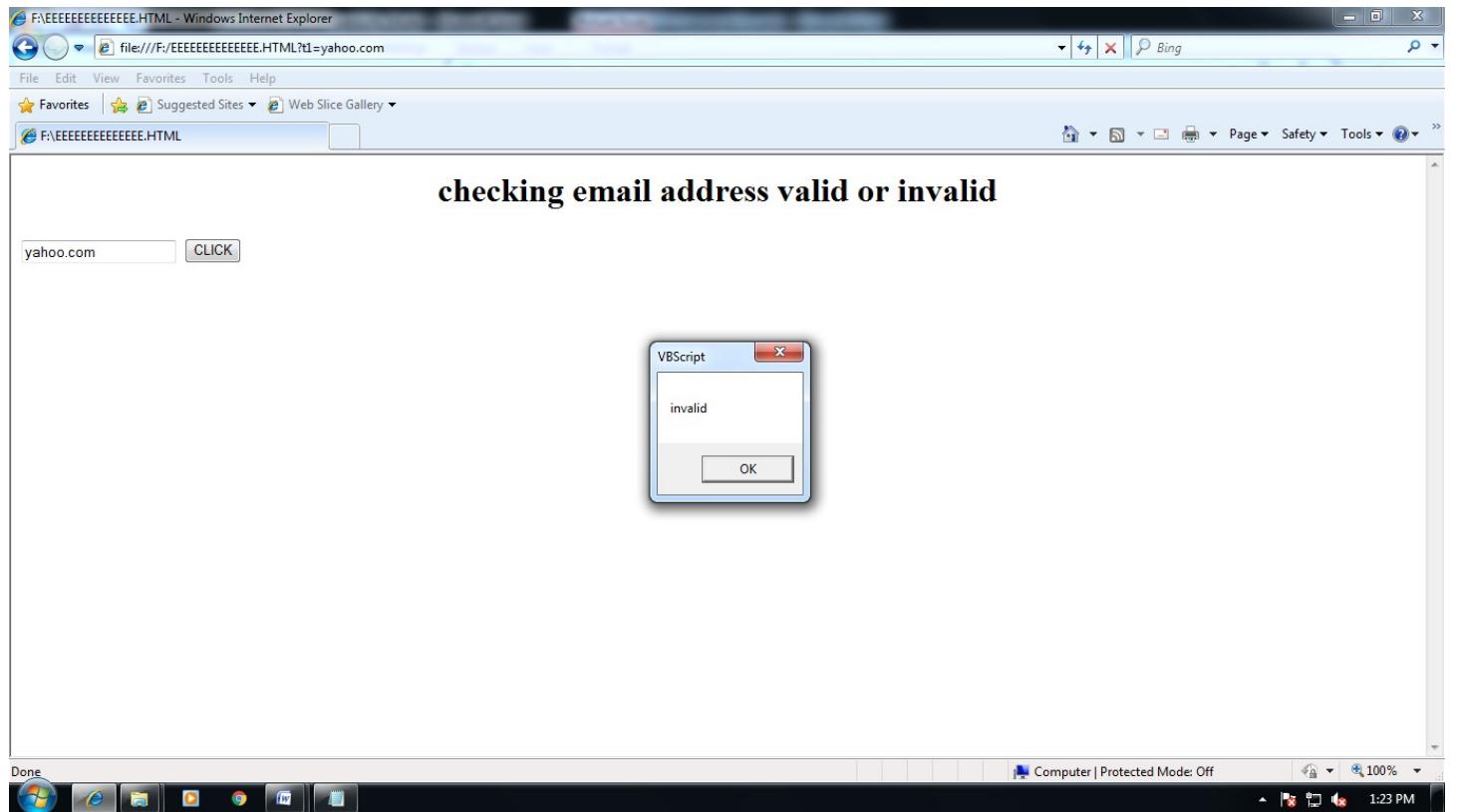
## OUTPUT



## **5(B) EMAIL ID VALIDATION USING VBSCRIPT**

```
<html>
<body >
<center><h1>checking email address valid or invalid</center></hr>
<script language="vbscript">
sub b()
dim atpos,stoppas
atpos=instr(1,f1.t1.value,"@")
stoppos=instrrev(f1.t1.value,".")
if( (f1.t1.value=="") or (atpos=0) or (stoppos=0) or (stoppos < atpos) or (stoppos-atpos=1)) then
msgbox "invalid"
end if
end sub
</script>
<form name=f1>
<input type=text name=t1 size="20">
<input type=button name=b1 value="CLICK" onclick=b()>
</form>
</body>
</html>
```

## OUTPUT

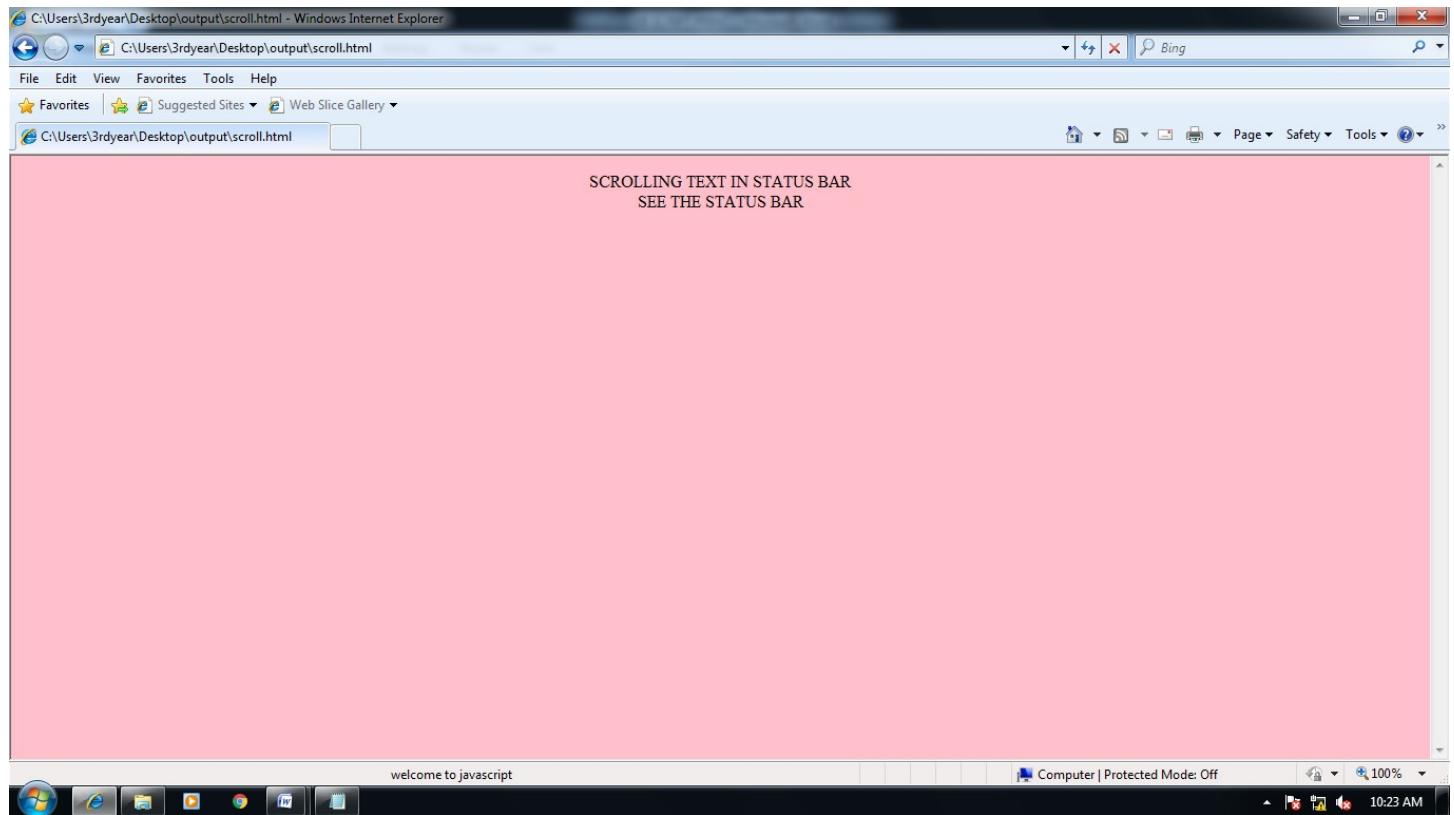


## **6.(A) SCROLL TEXT ON STATUS BAR USING JAVASCRIPT**

```
<html>
<script language="javascript">
var Count=0;
var Text="welcome to javascript";
var Speed=90;
var timerID=null;
var TimerRunning=false;
var i=0;
while (i++<140)Text+=" "+Text;
function Scroll()
{
window.status=Text.substring(Count++,Text.length);
if(Count==Text.length)
Count=0;timerID=setTimeout("Scroll()",Speed);
TimerRunning=true;
}
function Start()
{
Stop();
Scroll();
}
function Stop()
{
if(TimerRunning)
clearTimeout(timerID);
TimerRunning=false;
}
Start();
</script>

</head>
<body bgcolor="PINK">
<center></h1>SCROLLING TEXT IN STATUS BAR
<br>SEE THE STATUS BAR</center>
</body>
</head>
</html>
```

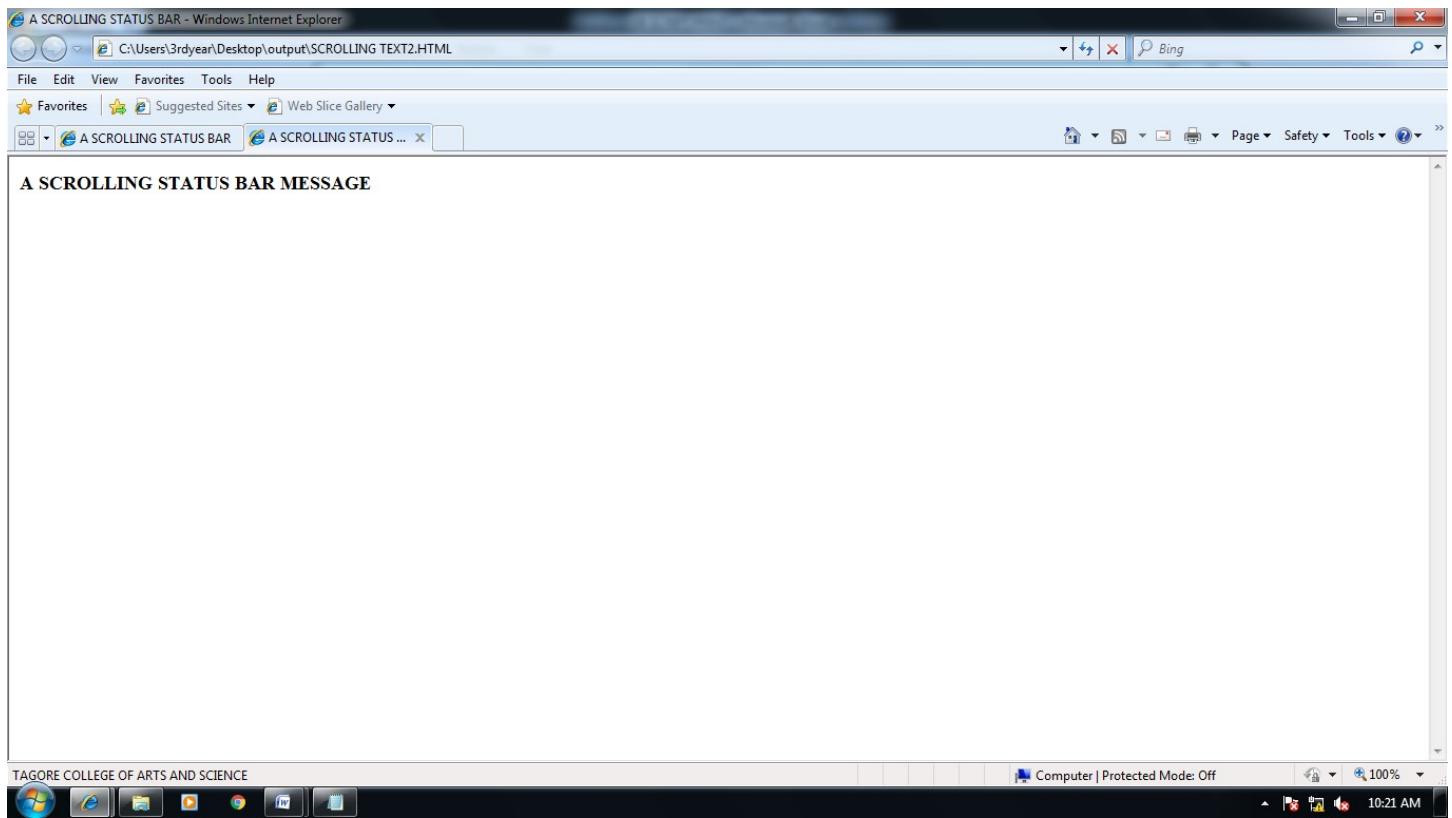
## OUTPUT



## **6.(B) SCROLL TEXT ON STATUS BAR USING VBSCRIPT**

```
<Html>
<head>
<title>A SCROLLING STATUS BAR</TITLE>
<script language="vbscript">
Option Explicit
dim msg
dim loopAgain
dim i
window.status=" "
msg="PATRICIAN COLLEGE OF ARTS AND SCIENCE"
i=1
function scroll_msg()
window.status=Right(msg,i)
i=i+1
if i>Len(msg) Then
i=1
End if
loopAgain =window.setTimeout("scroll_msg()",200)
End Function
</script>
</head>
<body>
<h3>A SCROLLING STATUS BAR MESSAGE</H3>
<SCRIPT LANGUAGE="VBSCRIPT">
scroll_msg()
</script>
</body>
</html>
```

## OUTPUT



## 7.CHOICE LIST

```
<html>
<head>
<title>WORKING WITH OBJECTS</title>
</head>
<script language="javascript">
var m;
function pick()
{
var z="";
for(i=0;i<3;i++)
{
for(j=0;j<f1.elements[i].length;j++)
{
if(f1.elements[i][j].selected)
{
var y=f1.elements[i].options[j].value;
z=z+"\n"+y;
f1.elements[3].value=z;
}
}
}
m=z;
}
function call()
{
var d=0;
for(j=0;j<3;j++)
{
for(i=0;i<f1.elements[j].length;i++)
{
if(f1.elements[j][i].selected)
{
var y=f1.elements[j].options[i].value;
s=new String(y)
var a=s.indexOf(">");
var b=s.substring(a+1,a+3)
c=parseInt(b);
d=d+c;
}
}
}
```

```

}

p="Total Cost Of Selected Items="+d;
m=m+"\n"+p;
f1.elements[3].value=m;
}

function clr()
{
f1.elements[3].value=" ";
f1.reset();
}
</script>
<body>
<h2><center>welcome to mcdonalds</center></h2>
<form name="f1">SELECT MENU ITEMS OF YOUR CHOICE<br/>
<table><tr>
<td>MAJOR DISHES<br>
<select name="s1" onClick="pick()">
<option value="">select</option>
<option value="MC BURGER=>80">MC BURGER</option>
<option value="FISH FILLETS=>70">FISH FILLETS</option>
<option value="CHICKEN BURGER=>65">CHICKEN BURGER</option>
</select></td>
<td>STARTERS<br>
<select name="s2" onClick="pick()">
<option value="">select</option>
<option value="FRENCH FRIES=>40">FRENCH FRIES</option>
<option value="NUGGETS=>50">NUGGETS</option>
<option value="HASH BROWNS=>50">HASH BROWNS</option>
</select></td>
<td>MISCELLANEOUS<br>
<select name="s3" onClick="pick()">
<option value="">select</option>
<option value="MILK SHAKES=>35">MILK SHAKES</option>
<option value="SOFT DRINKS=>30">SOFT DRINKS</option>
</select></td><tr></table><br/>
The Item Selected From Menu Are <br/>
<textarea name="ta" rows="10" cols="50"></textarea><br/>
<input name="b1" type="button" value="TOTAL COST" onClick="call()" />
<input name="b2" type="button" value="CLEAR" onClick="clr()" />
</body>
</html>

```

## OUTPUT

WORKING WITH OBJECTS - Windows Internet Explorer  
C:\Users\3rdyear\Desktop\output\MCDONALDS2.html

File Edit View Favorites Tools Help  
Favorites Suggested Sites Web Slice Gallery

WORKING WITH OBJECTS

welcome to mcdonalds

SELECT MENU ITEMS OF YOUR CHOICE

MAJOR DISHES STARTERS MISCELLANEOUS

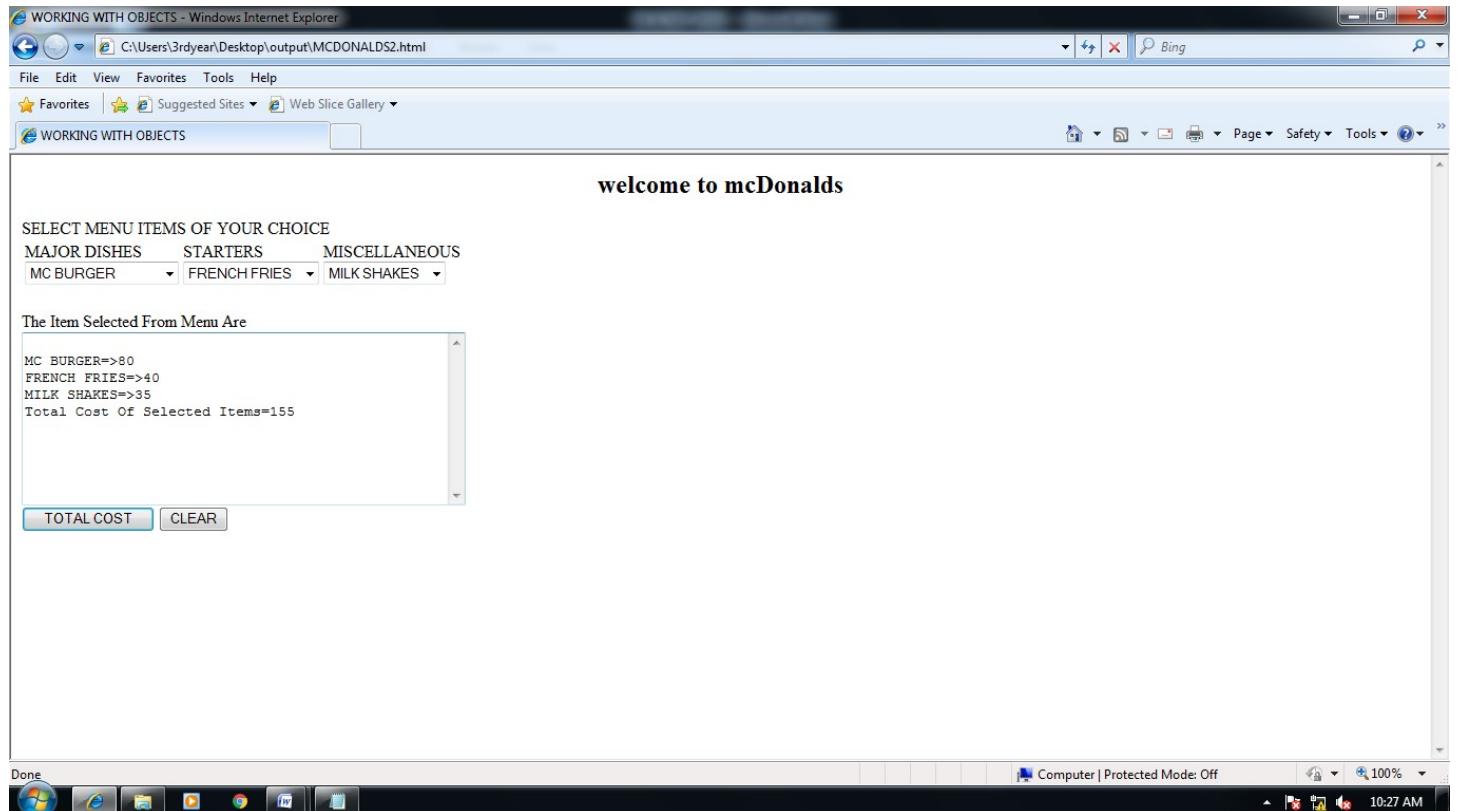
MC BURGER FRENCH FRIES MILK SHAKES

The Item Selected From Menu Are

```
MC BURGER=>80
FRENCH FRIES=>40
MILK SHAKES=>35
Total Cost Of Selected Items=155
```

TOTAL COST CLEAR

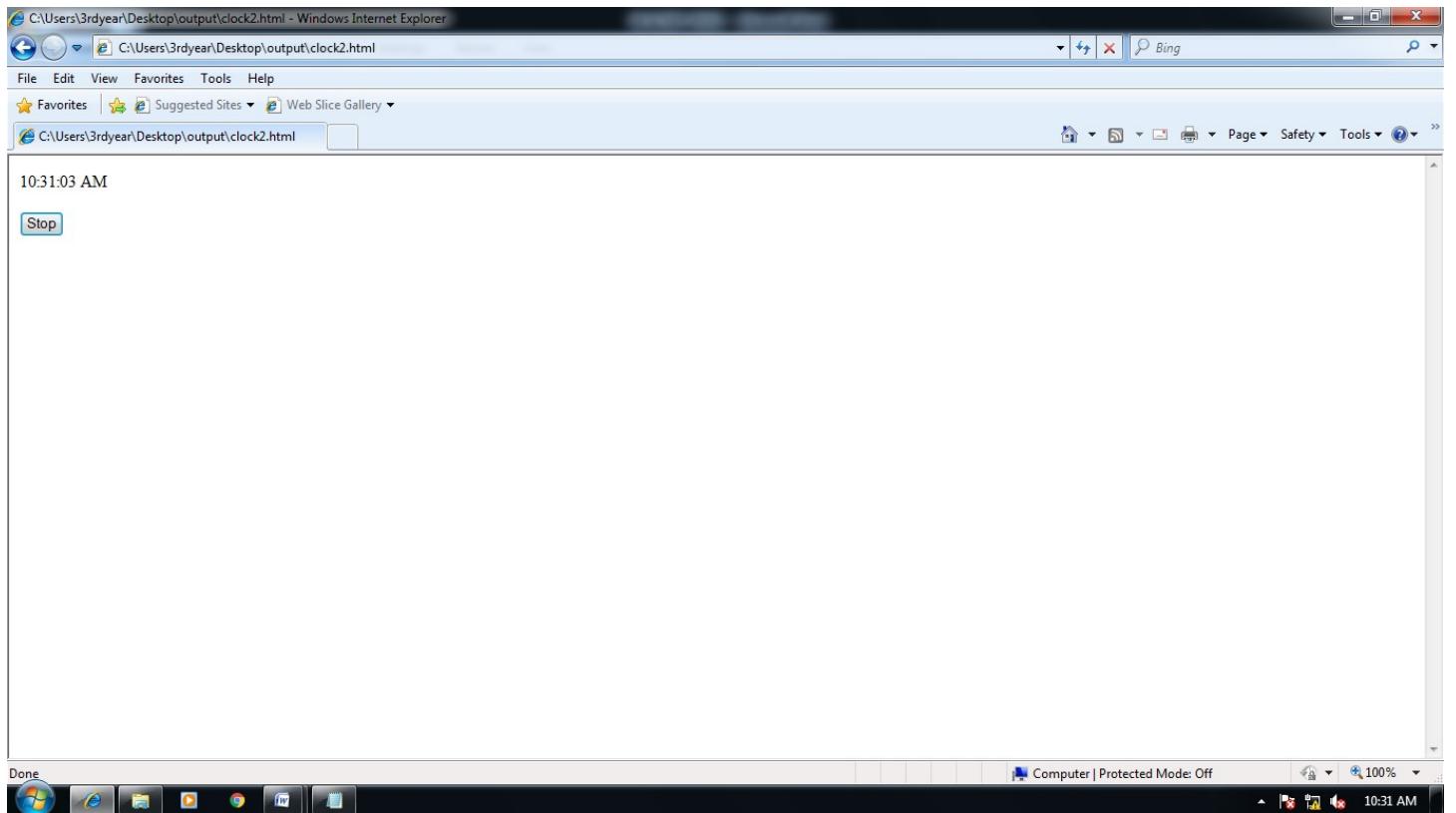
Done Computer | Protected Mode: Off 100% 10:27 AM



### **8.(A) DIGITAL CLOCK USING JAVASCRIPT**

```
<html>
<body >
<p id ="demo">Clock</p>
<button onclick="clearInterval (myTimer)">Stop</button>
<script type="text/javascript">
var myTimer=setInterval(myClock,1000);
function myClock()
{
document.getElementById("demo").innerHTML = new Date().toLocaleTimeString();
}
</script>
</body>
</html>
```

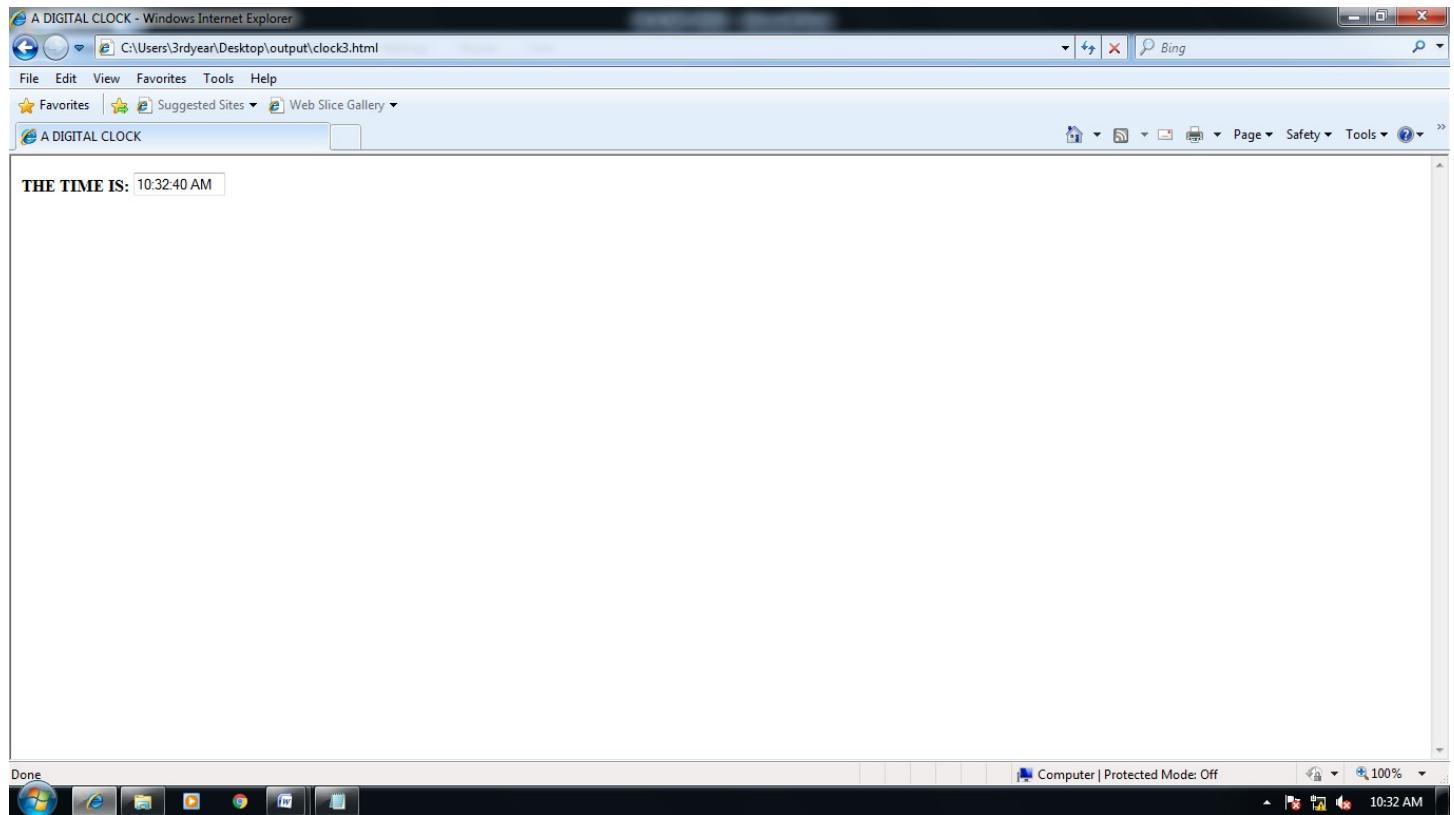
## OUTPUT



## **8.(B) DIGITAL CLOCK USING VBSCRIPT**

```
<html>
<head>
<title> A DIGITAL CLOCK </title>
</head>
<body>
<script language="vbscript">
option explicit
dim loopagain
function display_clock()
document.myform.myclock.value=time()
loopagain=Settimeout("display_clock", 1000)
end function
</script>
<body onload="display_clock()">
<form name="myform">
<b> THE TIME IS:</b>
<input type="text" name="myclock" size=10>
</form>
</body>
</html>
```

## OUTPUT



## 9.MOUSE OVER AND LINK EVENTS

### MOUSE OVER EVENT

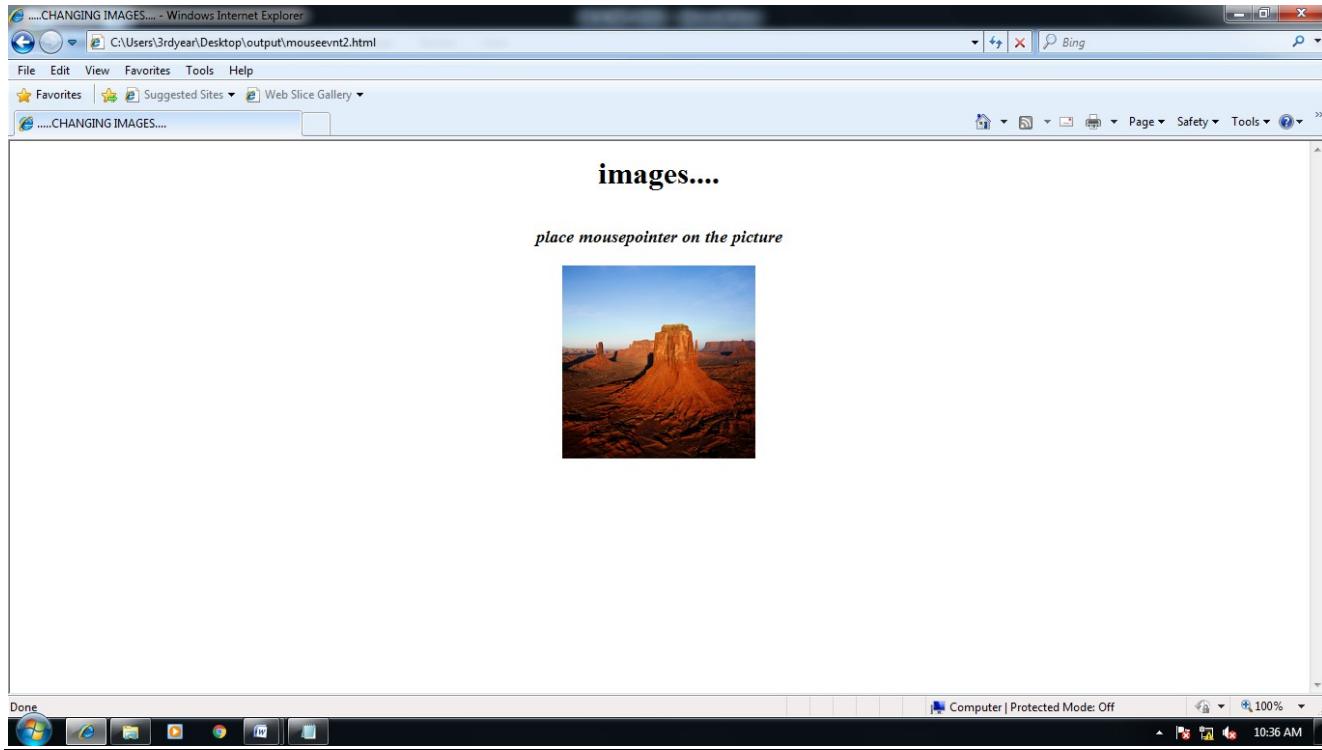
```
<html>
<head>
<title>.....CHANGING IMAGES....</title>
<Script language="javascript">
if(document.images)rollover="yes";
else rollover="no";
if(rollover=="yes")
{
img1on=new Image();
img1off=new Image();
img1on.src="Tulips.jpg";
img1off.src="Desert.jpg";
}
function imageSwitchOn(imagename)
{
if(rollover=="yes")
{
imageOn=eval(imagename+"on.src");
document[imagename].src=imageOn;
}
}
function imageSwitchOff(imagename)
{
if(rollover=="yes")
{
imageOff=eval (imagename+"off.src");
document[imagename].src=imageOff;
}
}
</script></head>
<body><center>
<H1>images....</H1><BR>
<H3><I>place mousepointer on the picture</I></H3>
<A onMouseOver="imageSwitchOn('img1')" onMouseOut="imageSwitchOff('img1')">
</A>
</center></body>
</html>
```

## LINK EVENT

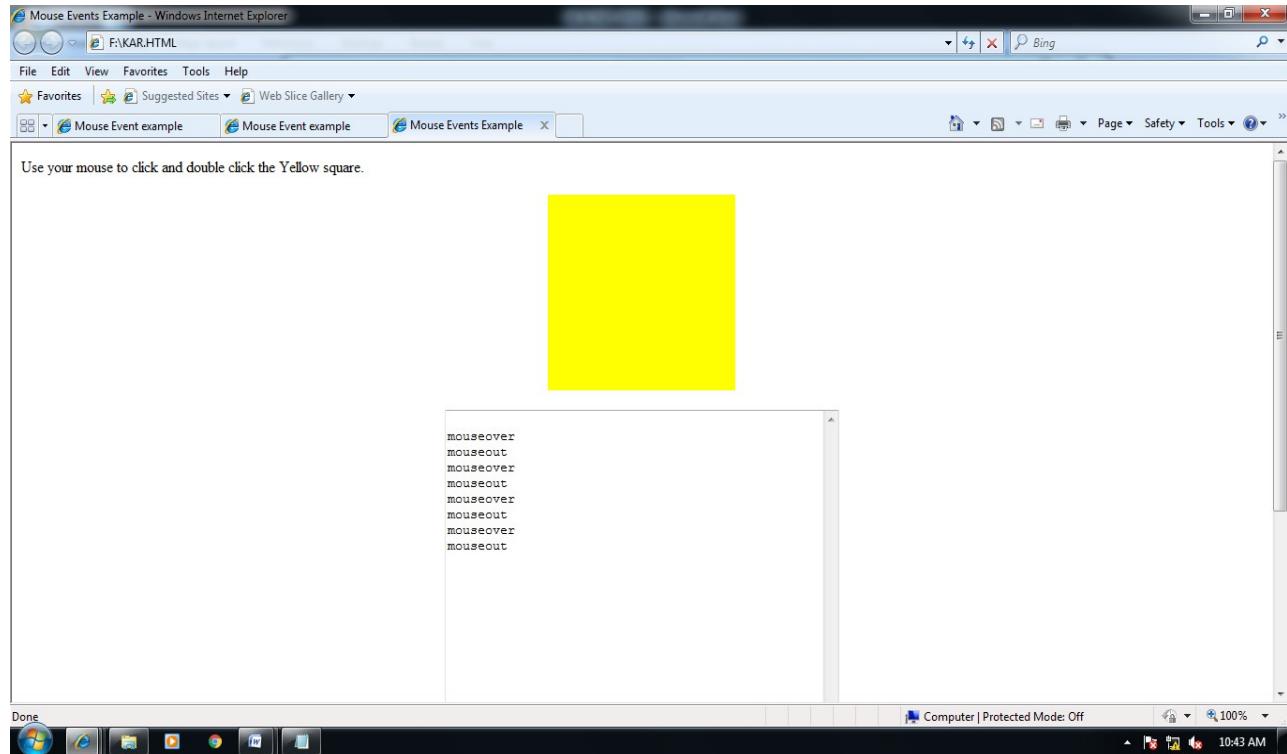
```
<html>
<head>
<title>Mouse Events Example</title>
<script type="text/javascript">
function handleEvent(oEvent) {
var oTextbox = document.getElementById("txt1");
oTextbox.value += "\n" + oEvent.type;
}
</script>
</head>
<body>    <P>Use your mouse to click and double click the Yellow square.</p>
<CENTER>
<div style="width: 200px; height: 200px; background-color: YELLOW"
onmouseover="handleEvent(event)"
onmouseout="handleEvent(event)"
onmousedown="handleEvent(event)"
onmouseup="handleEvent(event)"
onclick="handleEvent(event)"
ondblclick="handleEvent(event)" id="div1"></div>
<P><textarea id="txt1" rows="35" cols="50"></textarea></p>
</body>
</html>
```

## OUTPUT

### MOUSE OVER EVENT



### LINK EVENT



## 10. GRAPHICS

```
<html>
<head>
<script language="javascript">

function initialize()
{
start=false
imageSource=new Array(5)
for(var i=1;i<5;i++)
{
imageSource[i]=new Image()
imageSource[i].src="image"+i+".gif"
}
delay=500
delta=100
nextImage=1
startAnimation()
}

function startAnimation()
{
interval=setInterval('animate()',delay)
}

function setStart()
{
start=true
}

function animate()
{
if(start==true)
{
i=nextImage
++nextImage
nextImage%=5
if(imageSource[i].complete)
document.display.src=imageSource[i].src
}
}

function goFaster()
{
clearInterval(interval)
delay-=delta
if(delay<100)
delay=100
startAnimation()
}

</script>
</head>
<body>
<script language="javascript">
initialize()
```

```
</script>

<br>
<form>
<input type="button" name="faster" value="faster" onclick="goFaster()">
</form>
</body>
</html>
```

## OUTPUT



## 11. FRAMES

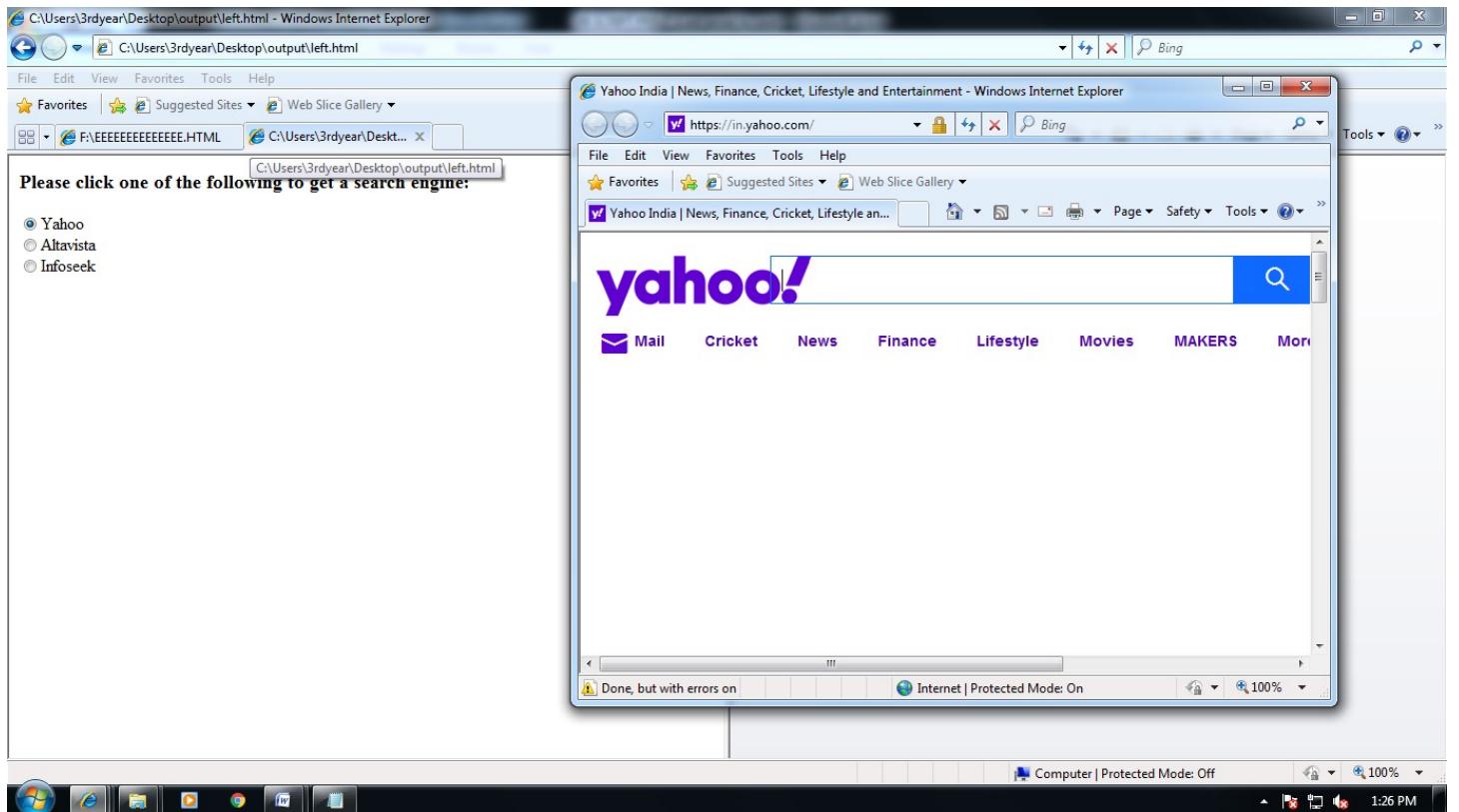
### left.html

```
<html>
<frameset cols="*, *">
<frame src="radio_js.html"
       name="formframe">
<frame
       name="searchframe">
</frameset>
</html>
```

### radio\_js.html

```
<HTML>
<BODY>
<SCRIPT LANGUAGE="javascript">
function loadURL(url)
{
  parent.frames(1).location = url
}
</SCRIPT>
<H3>Please click one of the following to get a search engine:</H3>
<FORM NAME="sf">
<INPUT TYPE=radio NAME=engine onClick="loadURL('https://in.yahoo.com')">Yahoo <BR>
<INPUT TYPE=radio NAME=engine onClick="loadURL('http://www.altavista.com')" >Altavista <BR>
<INPUT TYPE=radio NAME=engine onClick="loadURL('http://www.infoseek.com')">Infoseek<BR>
</FORM>
</BODY>
</HTML>
```

## OUTPUT



## 12. EMPLOYEE DATABASE VALIDATION

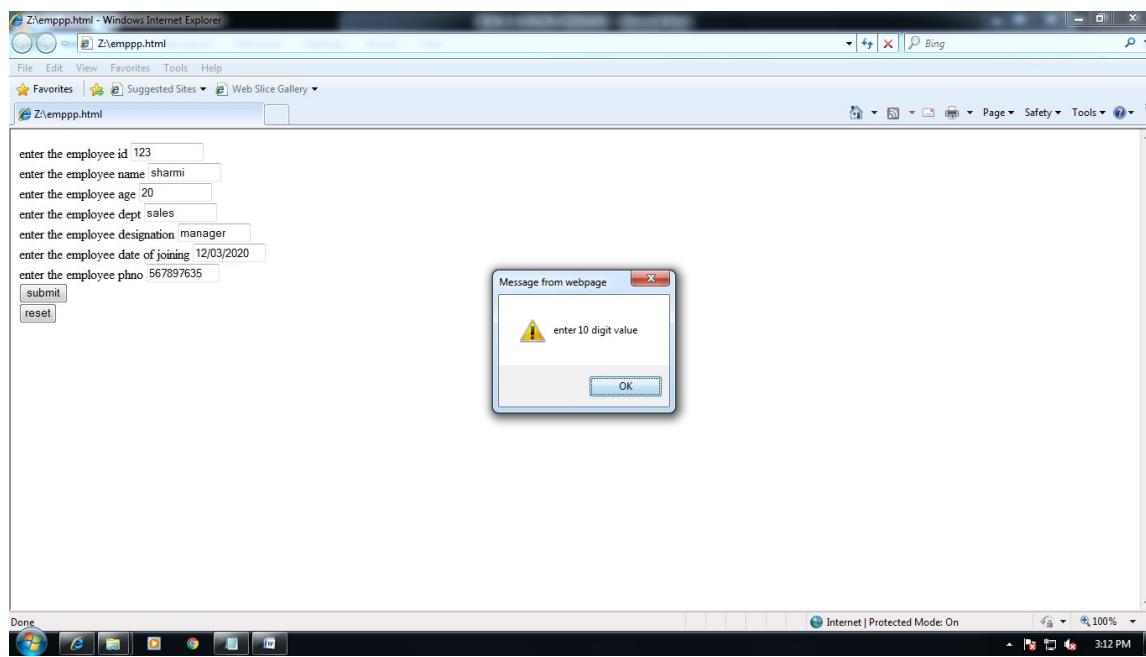
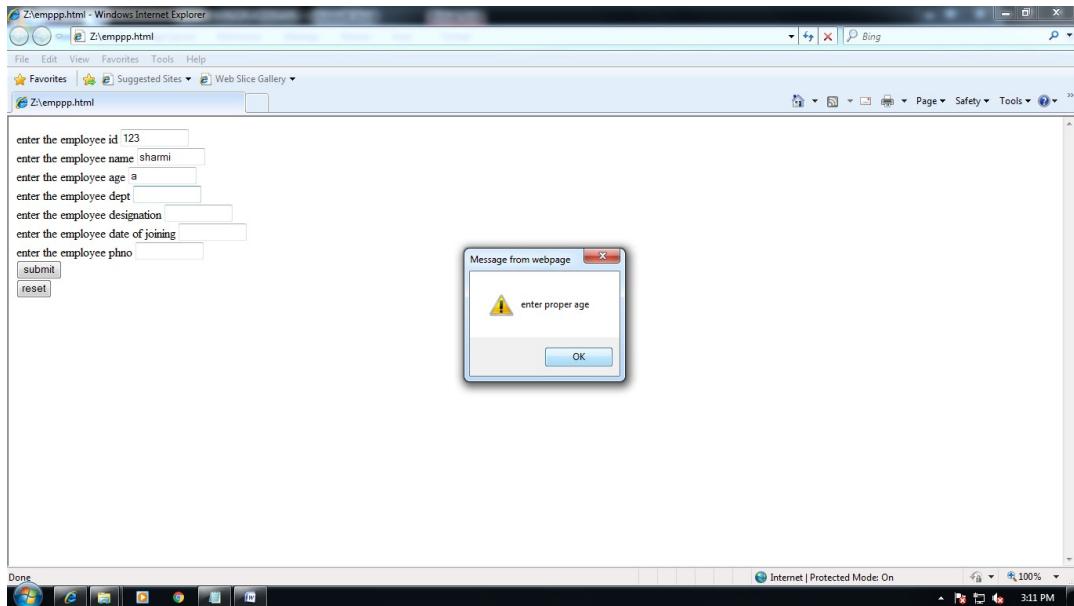
```
<html>
<head>
<script language="javascript">
alert("welcome to employee page");
function val()
{
for(i=0;i<7;i++)
{
if(document.forms[0].elements[i].value==" ")
{
alert("please enter the data");
document.forms[0].elements[i].focus();
return false;
}
}
}
function mobile()
{
if((document.forms[0].t7.value.length)!=10)
{
alert("enter 10 digit value");
document.forms[0].t7.value="";
document.forms[0].t7.focus();
}

}
function reset()
{
document.forms[0].elements[i].value="";
document.forms[0].elements[i].value.focus="";
}
function age()
{
if(document.forms[0].t3.value==" ")
{
alert("please enter age");
document.forms[0].t3.focus();
return false;
}
if(isNaN(document.forms[0].t3.value))
{
alert("enter proper age");
document.forms[0].t3.focus();
return false;
}
else
{
alert("age is correct");
}
```

```
document.forms[0].t4.focus();
return true;
}

function sub()
{
alert("Details are submitted");
}
</script>
</head>
<body >
<form name="f" onSubmit="val()" action="1.html">
<label>enter the employee id
</label>
<input type="text" name="t1" size=10><br>
<label>enter the employee name
</label>
<input type="text" name="t2" size=10><br>
<label>enter the employee age
</label>
<input type="text" name="t3" size=10 onBlur="age()"><br>
<label>enter the employee dept
</label>
<input type="text" name="t4" size=10><br>
<label>enter the employee designation
</label>
<input type="text" name="t5" size=10><br>
<label>enter the employee date of joining
</label>
<input type="text" name="t6" size=10><br>
<label>enter the employee phno
</label>
<input type="text" name="t7" size=10 onBlur="mobile()"><br>
<input type="button" name="s" value="submit" onClick="sub()"><br>
<input type="button" name="r1" value="reset" onClick="reset()"><br>
</form>
</body>
</html>
```

## OUTPUT



Z:\emppp.html - Windows Internet Explorer

Z:\emppp.html

File Edit View Favorites Tools Help

Favorites Suggested Sites Web Slice Gallery

Z:\emppp.html

enter the employee id 123  
enter the employee name sharmi  
enter the employee age 20  
enter the employee dept sales  
enter the employee designation manager  
enter the employee date of joining 12/03/2020  
enter the employee phno 123456789

submit reset

Message from webpage

Details are submitted

OK

Done

Internet | Protected Mode: On

100% 3:12 PM

The screenshot shows a Windows Internet Explorer window with a form for entering employee details. The form fields are populated with sample data: employee ID (123), name (sharmi), age (20), department (sales), designation (manager), and joining date (12/03/2020). Below the form are two buttons: 'submit' and 'reset'. A modal dialog box titled 'Message from webpage' is displayed, containing the message 'Details are submitted' with an 'OK' button. The taskbar at the bottom shows various pinned icons and the system clock at 3:12 PM.

# **ASP.NET**

## 1.LOGIN VALIDATION

### DEFALUT.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>

        </div>
        <asp:LinkButton ID="LinkButton1" runat="server" >LinkButton</asp:LinkButton>
        <p>
            &ampnbsp</p>
        <asp:LinkButton ID="LinkButton2" runat="server"
onmouseover="window.open('window.aspx','_blank','location=no,menubar=no,status=no,toolbar
=no');">LinkButton</asp:LinkButton>
        </form>
    </body>
</html>
```

### DEFAULT.ASPX.VB

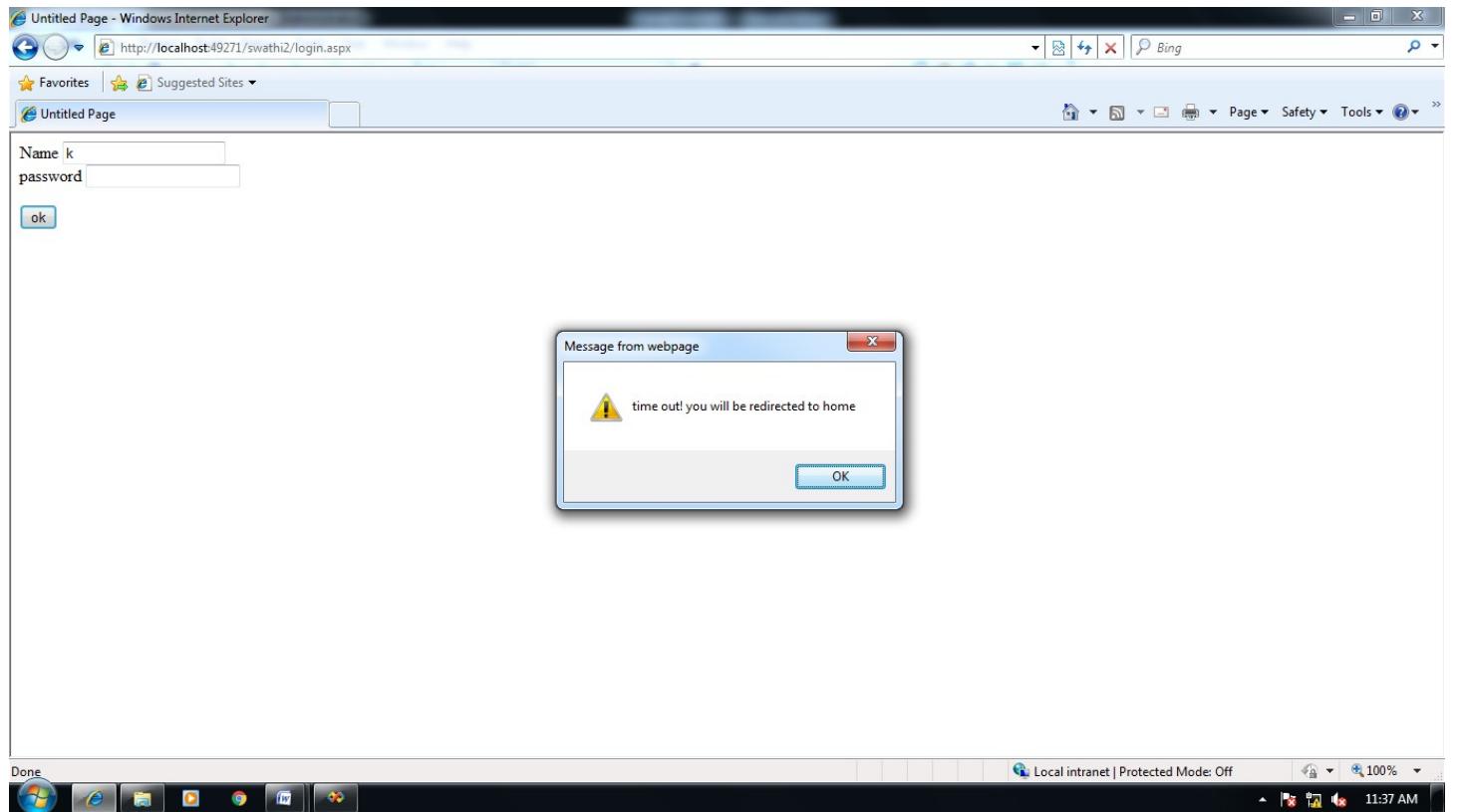
```
Partial Class _Default
    Inherits System.Web.UI.Page

    Protected Sub LinkButton1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles LinkButton1.Click
        Response.Redirect("login.aspx")
    End Sub

    Protected Sub LinkButton2_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles LinkButton2.Click
        Response.Redirect("window.aspx")

    End Sub
End Class
```

## OUTPUT



## **2.CREATING BLANK WINDOW**

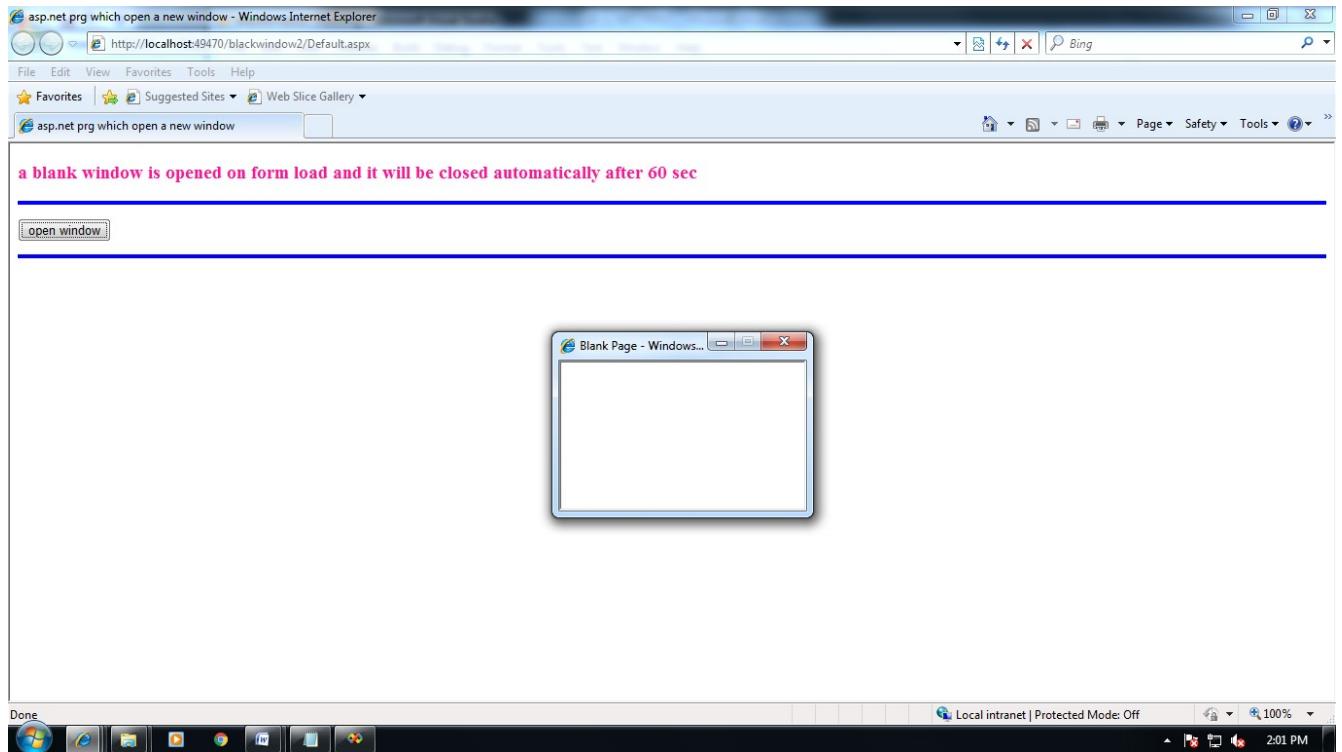
### **DEFALUT.ASPX**

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head><title>asp.net prg which open a new window</title>
<script language="javascript">
function fun1()
{
w=open("", "sample", "menubar=no,toolbar=no,statusbar=no,width=200,height=150");
x=setInterval("w.close()",5000);
}
</script>
</head>
<body unload='fun1()'>
<font color="deeppink">
<h3>a blank window is opened on form load and it will be closed automatically after 60
sec</h3>
</font>
<form id="form1" runat="server">
<hr size="2" color="blue">
<pre>
<input type="button" id="b1" runat="server"
value="open window" onclick="fun1()">
</pre>
<hr size="2" color="blue">
</form>
</body>
</html>
```

## OUTPUT



### 3.COUNTING THE NUMBER OF VISITORS

#### DEFAULT.ASPX

```
%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <h1>WEB SITE VISIT</h1>
    <form id="form1" runat="server">
        UserName:
        <asp:TextBox ID="txtUserName"
runat="server"></asp:TextBox><br />
        Remember me:
        <asp:CheckBox ID="chkRememberMe"
runat="server" /></asp:CheckBox><br />
        <asp:Button ID="Button1" runat="server"
Text="SUBMIT"
OnClick="Button1_Click"/></asp:Button>
        <br />
        Same user visit this page
        <p>
            <asp:Label ID="Label1" runat="server"
Text=""></asp:Label>
        </p>
    </form>
</body>
</html>
```

#### DEFAULT.ASPX.VB

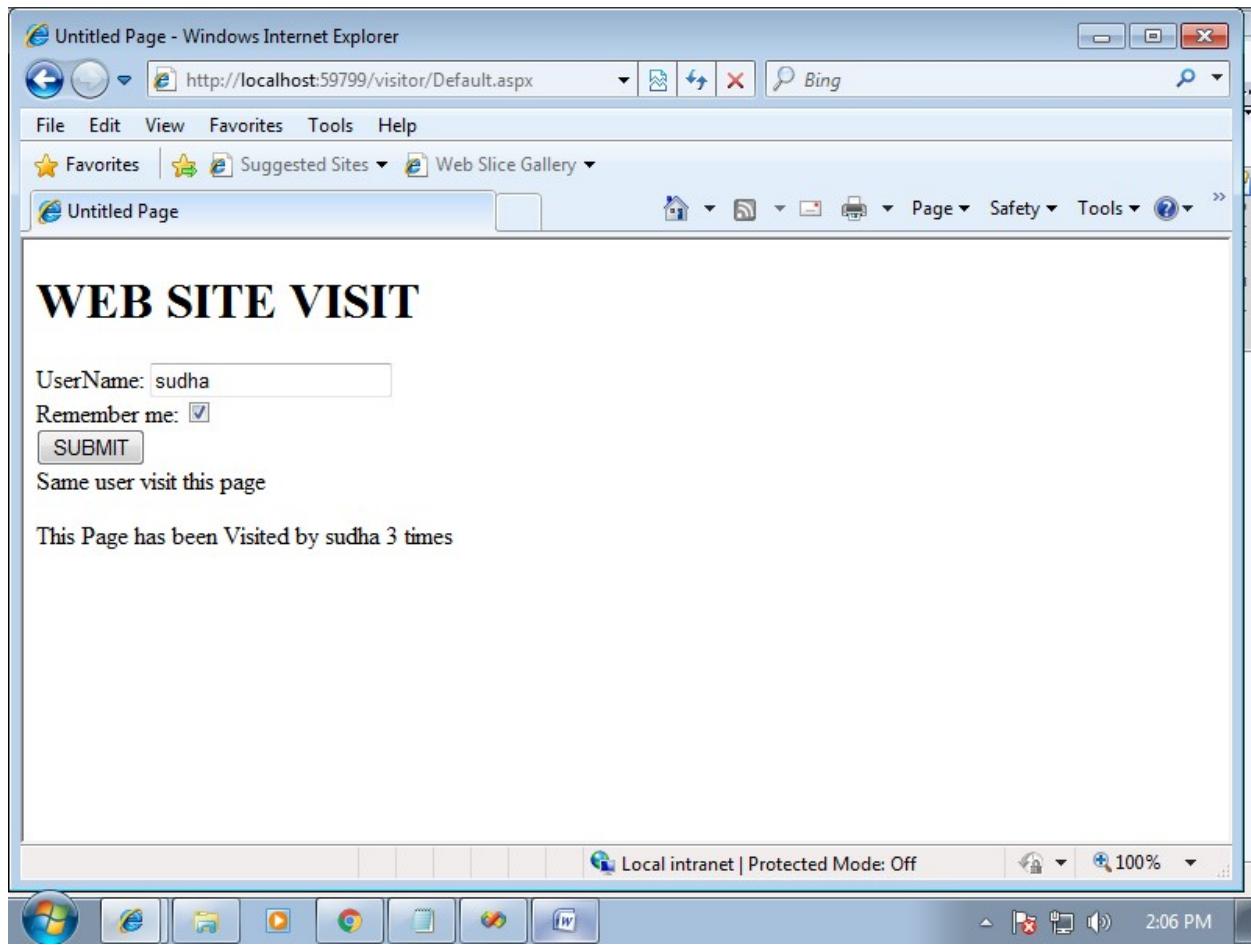
```
file:///F:/kk/visitor/Default.aspx.vb

Partial Class _Default
    Inherits System.Web.UI.Page
    Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Button1.Click
    If chkRememberMe.Checked Then
        Response.Cookies("UserName").Expires = DateTime.Now.AddDays(30)
    Else
```

```
    Response.Cookies("UserName").Expires = DateTime.Now.AddDays(-1)
End If
Response.Cookies("UserName").Value = txtUserName.Text.Trim
Label1.Text = "This Page has been Visited by " & txtUserName.Text &
Application("pagecount") & " times"
End Sub

Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles
Me.Load
    If Not IsPostBack Then
        If (Not (Request.Cookies("UserName")) Is Nothing) Then
            txtUserName.Text = Request.Cookies("UserName").Value
            Application("pagecount") = Application("pagecount") + 1
        Else
            Application("pagecount") = 0
        End If
    End If
End Sub
End Class
```

## OUTPUT



## **4.ONLINE BOOKSHOP USING ADROTATOR COMPONENT**

### **DEFAULT.ASPX**

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>
            <h4>ONLINE BOOKSHOP</h4>
        </div>
        <asp:Label ID="Label1" runat="server" Text="Membership Id:"></asp:Label>
        <br />
        <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>
        <br />
        <asp:Label ID="Label2" runat="server" Text="Name:"></asp:Label>
        <br />
        <asp:TextBox ID="TextBox2" runat="server"></asp:TextBox>
        <br />
        <asp:Label ID="Label3" runat="server" Text="Book Name:"></asp:Label>
        <br />
        <asp:TextBox ID="TextBox4" runat="server"></asp:TextBox>
        <br />
        <br />
        <asp:Label ID="Label4" runat="server" Text="Book Author:"></asp:Label>
        <br />
        <asp:TextBox ID="TextBox3" runat="server"></asp:TextBox>
        <br />
        <br />
        <asp:Button ID="Button1" runat="server" Height="23px" Text="summit"
OnClick="Button1_Click" />
        <br />
        <br />
    </form>
</body>
</html>
```

### **DEFAULT.ASPX.VB**

```
Partial Class _Default
    Inherits System.Web.UI.Page

    Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Button1.Click
        Response.Redirect("book.aspx")
    End Sub
End Class
```

## DEFAULT.ADX.XML

```
<?xml version="1.0" encoding="utf-8" ?>
<Advertisements>
<Ad>
  <ImageUrl>Desert.jpg</ImageUrl>
  <TargetUrl>book.aspx</TargetUrl>
  <AlternateText> not availaible </AlternateText>
  <Keyword>READY </Keyword>
  <Impression> 3 </Impression>
</Ad>
<Ad>
  <ImageUrl>koala.jpg</ImageUrl>-----
  <TargetUrl>book.aspx</TargetUrl>
  <AlternateText> not availaible </AlternateText>
  <Keyword>READY</Keyword>
  <Impression> 2 </Impression>
</Ad>
<Ad>
  <ImageUrl>Penguins.jpg</ImageUrl>
  <TargetUrl>book.aspx</TargetUrl>
  <AlternateText> not availaible </AlternateText>
  <Keyword>READY </Keyword>
  <Impression> 3 </Impression>
</Ad>
<Ad>
  <ImageUrl>WEB.jpg</ImageUrl>
  <TargetUrl>book.aspx</TargetUrl>
  <AlternateText> not availaible </AlternateText>
  <Keyword>READY </Keyword>
  <Impression> 3 </Impression>
</Ad>
</Advertisements>
```

## OUTPUT

Untitled Page - Windows Internet Explorer  
http://localhost:49359/Books1/Default.aspx

Favorites Suggested Sites Untitled Page

ONLINE BOOKSHOP

Membership Id:  
123

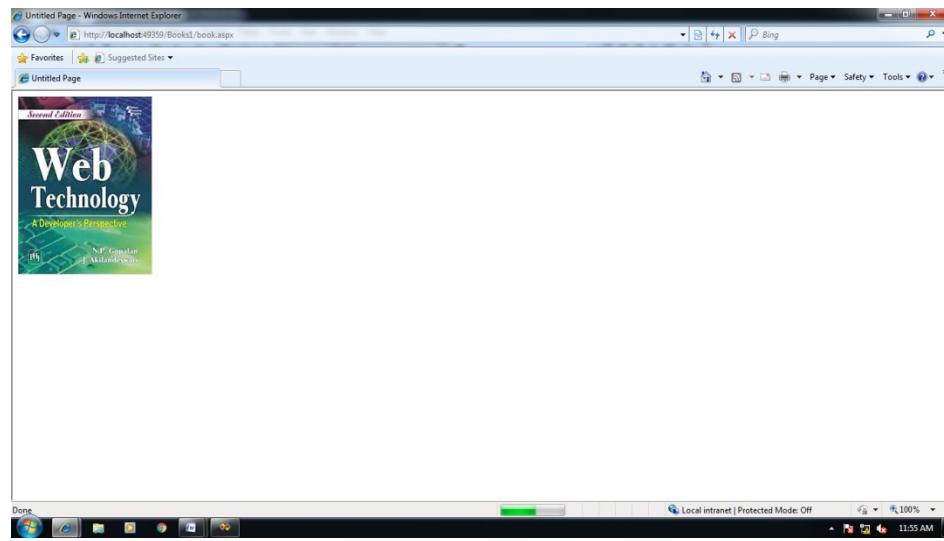
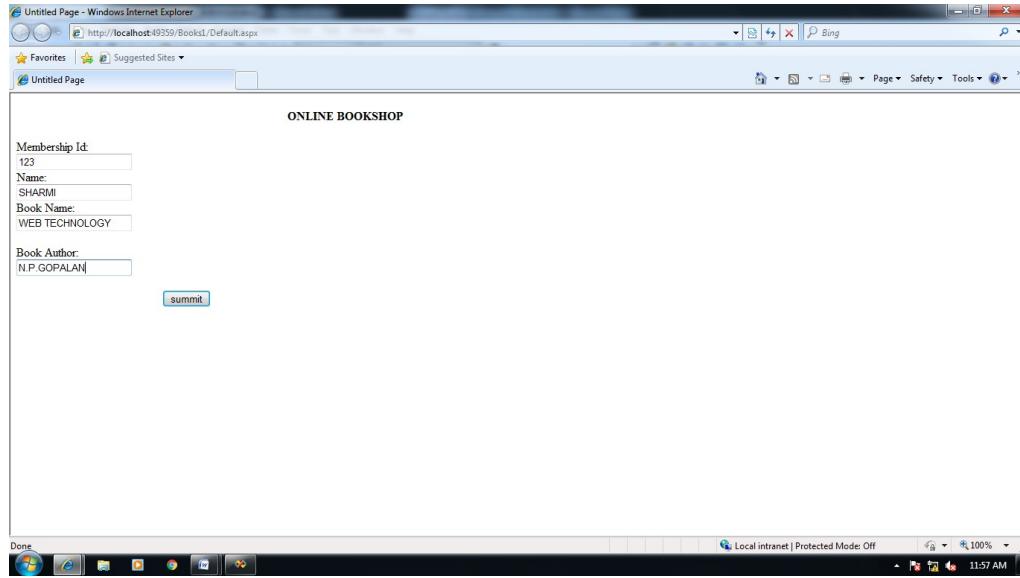
Name:  
SHARMI

Book Name:  
WEB TECHNOLOGY

Book Author:  
N.P. GOPALAN

submit.

Done Local intranet | Protected Mode: Off 100% 11:57 AM



## 5. DOCUMENT LINK(MOUSE OVER)

### DEFAULT.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <asp:LinkButton ID="LinkButton1" runat="server" OnClick="LinkButton1_Click">LinkButton</asp:LinkButton>
        <div>
            </div>
        </form>
    </body>
</html>
```

### DEFAULT.ASPX.VB

```
Partial Class _Default
    Inherits System.Web.UI.Page

    Protected Sub LinkButton1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles LinkButton1.Click
        Response.Redirect("link1.aspx")
    End Sub
End Class
```

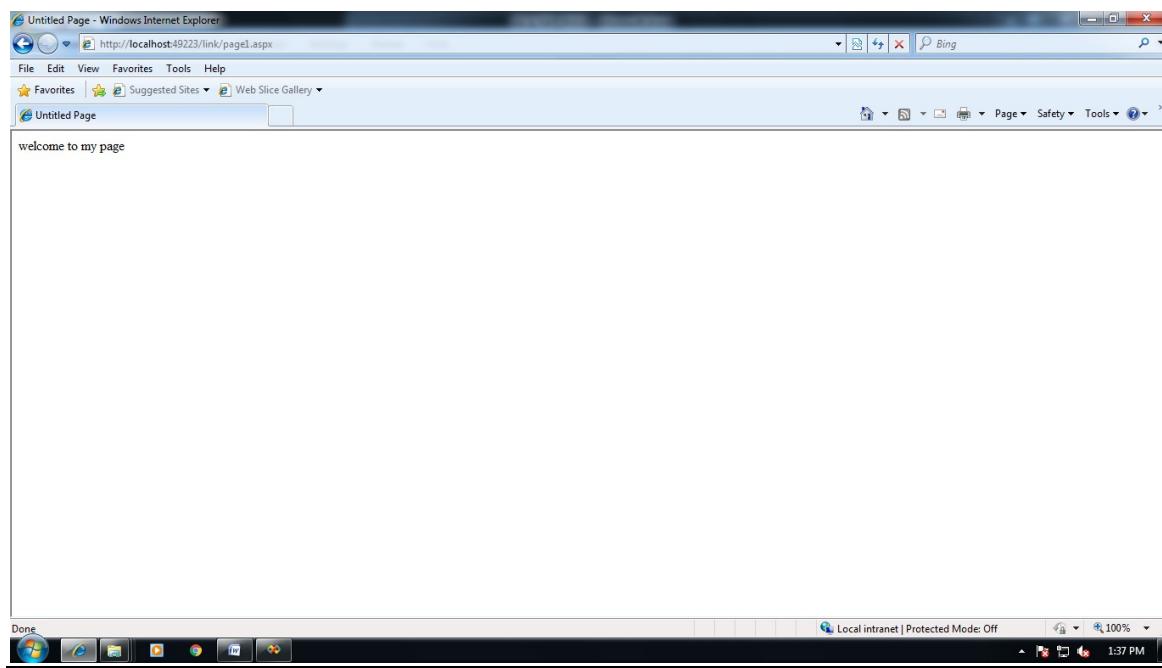
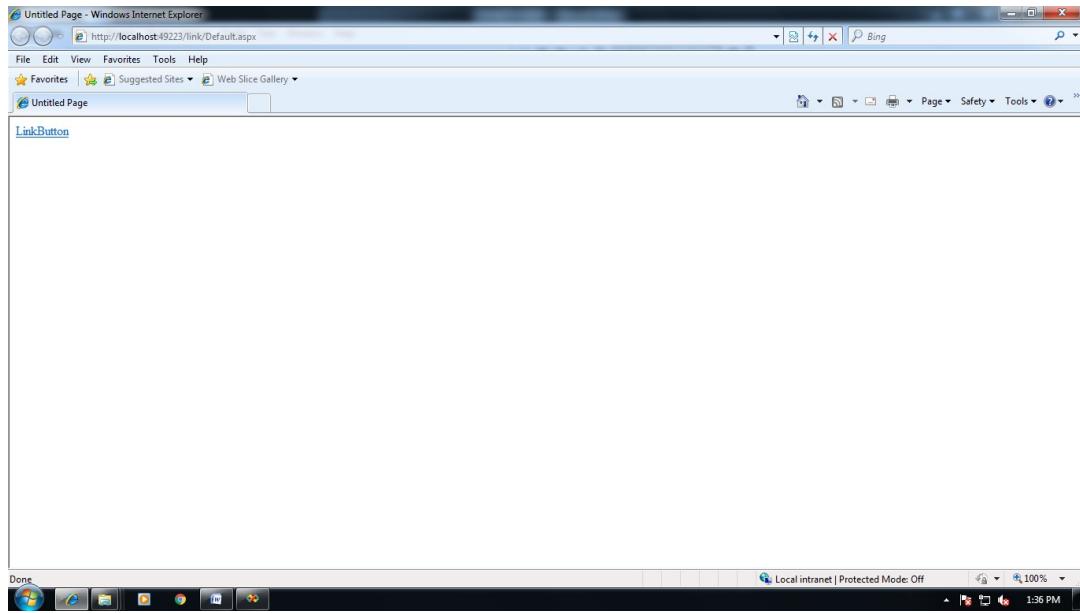
### LINK1.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="page1.aspx.vb" Inherits="page1" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>
            welcome to my page
        </div>
    </form>
</body>
</html>
```

## OUTPUT



## 6. REQUEST AND RESPONSE OBJECT

### DEFAULT.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>
            <a href="Querystring.aspx?id=120 & name=Naresh & address=chennai">
                click here to check the request and response object</a>
            </div>
        </form>
    </body>
</html>
```

### QUERYSTRING.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Querystring.aspx.vb"
Inherits="Querystring" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

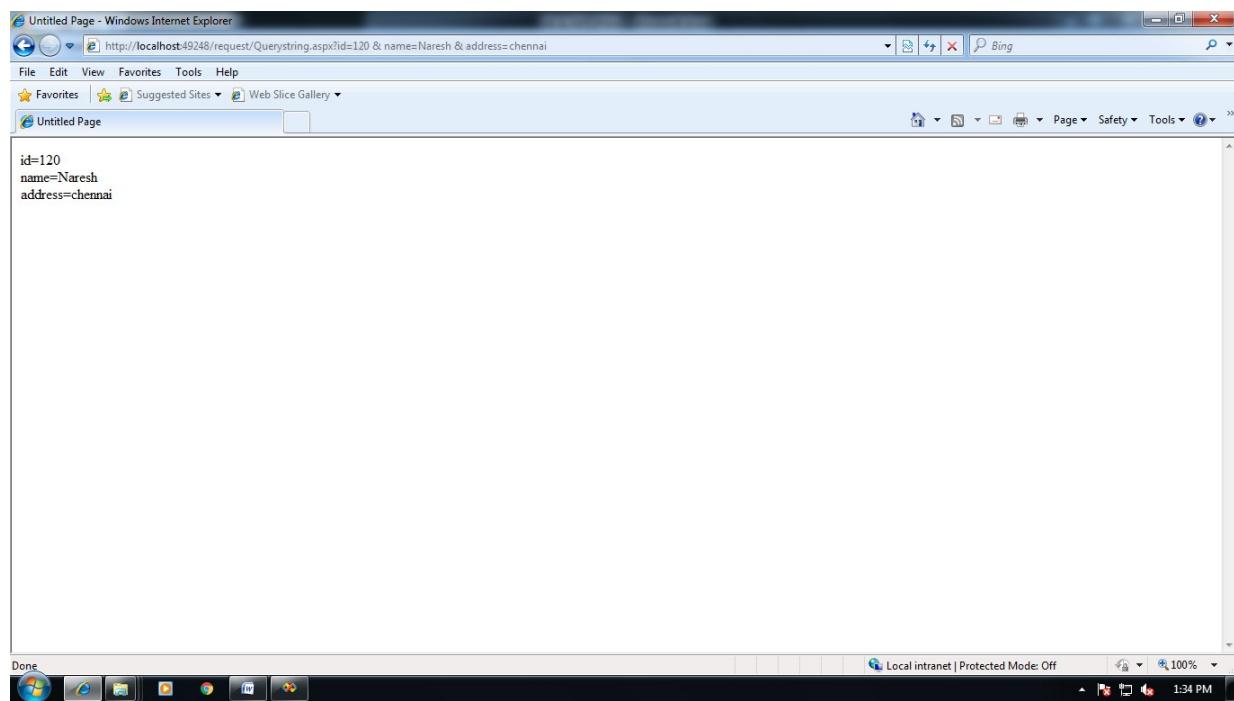
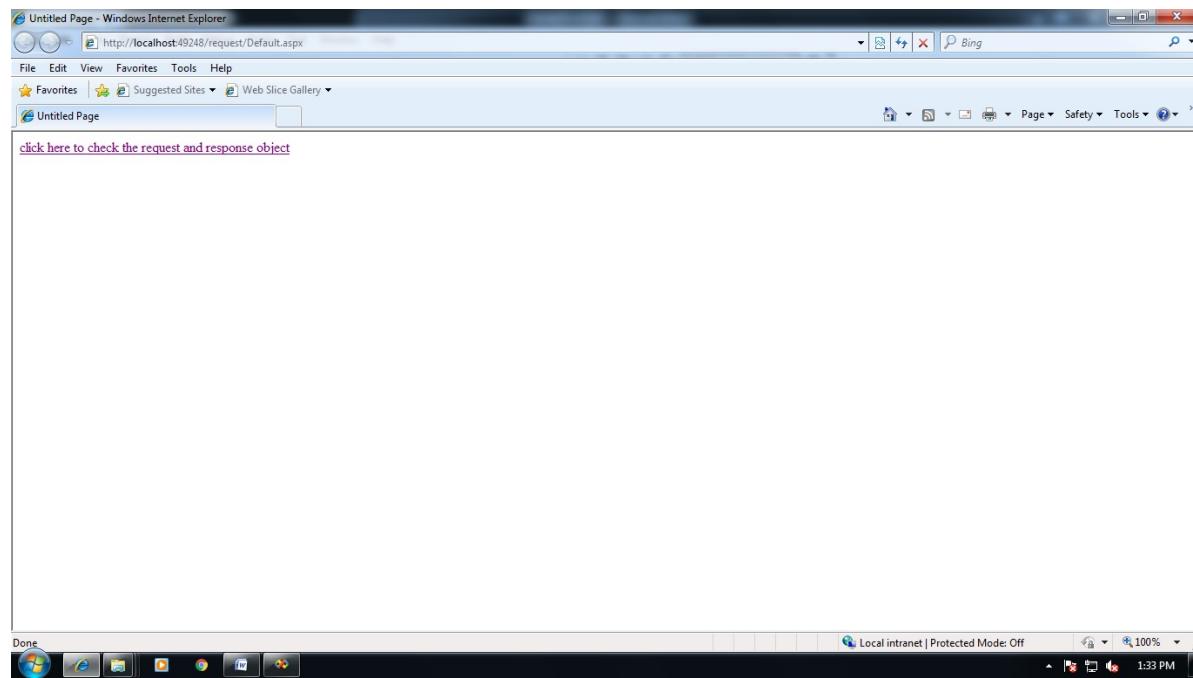
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>
            </div>
        </form>
    </body>
</html>
```

### QUERYSTRING.ASPX.VB

```
Partial Class Querystring
    Inherits System.Web.UI.Page

    Protected Sub Page_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Load
        Dim key As String
        For Each key In Request.QueryString.AllKeys
            Response.Write(key + "=" + Request.QueryString(key).ToString + "<br/>")
        Next
    End Sub
End Class
```

## OUTPUT



## 7. LIST OF HEADERS USING REQUEST AND RESPONSE OBJECT

### DEFAULT.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
    <form id="form1" runat="server">
        <div>

            <asp:Button ID="Button1" runat="server" Text="Button" OnClick="button1_click" />

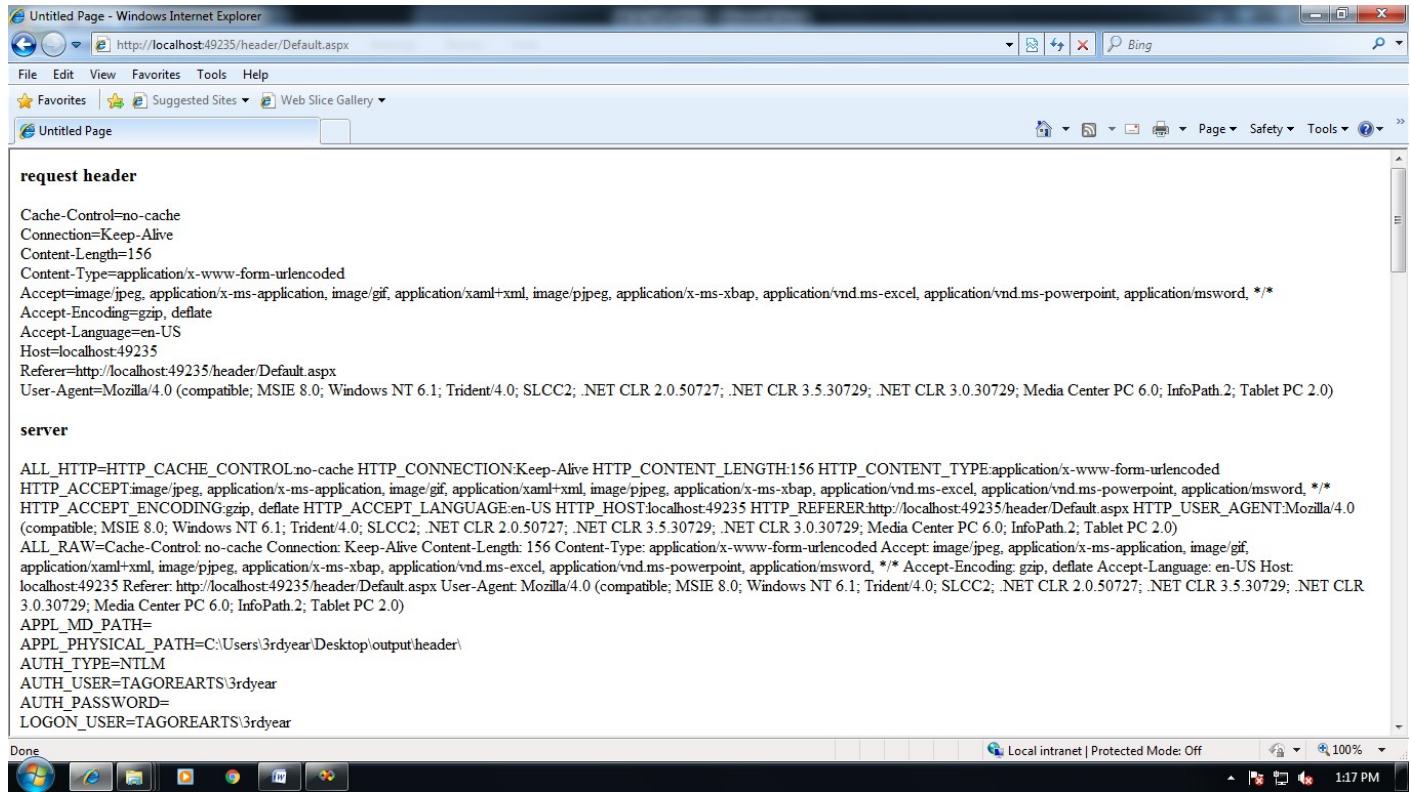
        </div>
    </form>
</body>
</html>
```

### DEFAULT.ASPX.VB

```
Partial Class _Default
    Inherits System.Web.UI.Page

    Protected Sub Button1_Click(ByVal sender As Object, ByVal e As System.EventArgs)
Handles Button1.Click
        Response.Write("<h3>request header <br/></h3>")
        For Each key In Request.Headers.AllKeys
            Response.Write(key + " = " + Request.Headers(key).ToString() + "<br/>")
        Next
        Response.Write("<h3>server<br/></h3>")
        For Each key In Request.ServerVariables.AllKeys
            Response.Write(key + " = " + Request.ServerVariables(key).ToString() + "<br/>")
        Next
    End Sub
End Class
```

## OUTPUT



The screenshot shows a Microsoft Internet Explorer window titled "Untitled Page - Windows Internet Explorer". The address bar displays "http://localhost:49235/header/Default.aspx". The page content is a dump of HTTP headers, divided into two sections: "request header" and "server".

**request header**

```
Cache-Control=no-cache
Connection=Keep-Alive
Content-Length=156
Content-Type=application/x-www-form-urlencoded
Accept=image/jpeg, application/x-ms-application, image/gif, application/xhtml+xml, image/pjpeg, application/x-ms-xbap, application/vnd.ms-excel, application/vnd.ms-powerpoint, application/msword, */
Accept-Encoding=gzip, deflate
Accept-Language=en-US
Host=localhost:49235
Referer=http://localhost:49235/header/Default.aspx
User-Agent=Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1; Trident/4.0; SLCC2; .NET CLR 2.0.50727; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; InfoPath.2; Tablet PC 2.0)
```

**server**

```
ALL_HTTP=HTTP_CACHE_CONTROL:no-cache HTTP_CONNECTION:Keep-Alive HTTP_CONTENT_LENGTH:156 HTTP_CONTENT_TYPE:application/x-www-form-urlencoded
HTTP_ACCEPT:image/jpeg, application/x-ms-application, image/gif, application/xhtml+xml, image/pjpeg, application/x-ms-xbap, application/vnd.ms-excel, application/vnd.ms-powerpoint, application/msword, /*
HTTP_ACCEPT_ENCODING:gzip, deflate
HTTP_ACCEPT_LANGUAGE:en-US
HTTP_HOST=localhost:49235
HTTP_REFERER:http://localhost:49235/header/Default.aspx
HTTP_USER_AGENT:Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1; Trident/4.0; SLCC2; .NET CLR 2.0.50727; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; InfoPath.2; Tablet PC 2.0)
ALL_RAW=Cache-Control: no-cache Connection: Keep-Alive Content-Length: 156 Content-Type: application/x-www-form-urlencoded Accept: image/jpeg, application/x-ms-application, image/gif, application/xhtml+xml, image/pjpeg, application/x-ms-xbap, application/vnd.ms-excel, application/vnd.ms-powerpoint, application/msword, /* Accept-Encoding: gzip, deflate Accept-Language: en-US Host: localhost:49235 Referer: http://localhost:49235/header/Default.aspx User-Agent: Mozilla/4.0 (compatible; MSIE 8.0; Windows NT 6.1; Trident/4.0; SLCC2; .NET CLR 2.0.50727; .NET CLR 3.5.30729; .NET CLR 3.0.30729; Media Center PC 6.0; InfoPath.2; Tablet PC 2.0)
APPL_MD_PATH=
APPL_PHYSICAL_PATH=C:\Users\3rdyear\Desktop\output\header\
AUTH_TYPE=NTLM
AUTH_USER=TAGOREARTS\3rdyear
AUTH_PASSWORD=
LOGON_USER=TAGOREARTS\3rdyear
```

At the bottom of the browser window, the status bar shows "Local intranet | Protected Mode: Off" and the time "1:17 PM".

## 8. EMPLOYEE DATABASE

### EMPLOYEE.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="employee.aspx.vb"
Inherits="employee" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
    <style type="text/css">
        .style1
        {
            height: 30px;
        }
    </style>
</head>
<body>
<form id="form1" runat="server">
<div>
<table style="width:100%;">
<tr>
<td colspan="3" align="center">
Employee details</td>
</tr>
<tr>
<td>
<asp:Label ID="Label1" runat="server" Text="EmpID"></asp:Label>
</td>
<td>
<asp:TextBox ID="txtEmployeeID" runat="server"></asp:TextBox>
</td>
<td>
<br/>
<asp:Label ID="Label2" runat="server" Text="EmpName"></asp:Label>
</td>
<td>
<asp:TextBox ID="txtEmployeeName" runat="server"></asp:TextBox>
</td>
<td>
<br/>
<asp:Label ID="Label3" runat="server" Text="Salary"></asp:Label>
<br/>
<asp:TextBox ID="txtSalary" runat="server"></asp:TextBox>
</td>
```

```

<td>
</td>
</tr>
<tr>
<td class="style1">
</td>
<td class="style1">
<asp:Button ID="Button1" runat="server" onclick="Button1_Click" Text="Submit"
    style="height: 26px" />
</td>
</tr>
</table>
<td>
<asp:GridView ID="gvDetails" runat="server" CellPadding="4" ForeColor="#333333"
    GridLines="None" AllowSorting="True" ShowFooter="True"
    AutoGenerateEditButton="True" EnableTheming="False">
<RowStyle BackColor="#F7F6F3" ForeColor="#333333" />
<Columns>
    <asp:TemplateField FooterText="employee details" HeaderText="Employee details">
        </asp:TemplateField>
    </Columns>
<FooterStyle BackColor="#5D7B9D" Font-Bold="True" ForeColor="White" />
<PagerStyle BackColor="#284775" ForeColor="White" HorizontalAlign="Center" />
<SelectedRowStyle BackColor="#E2DED6" Font-Bold="True" ForeColor="#333333" />
<HeaderStyle BackColor="#5D7B9D" Font-Bold="True" ForeColor="White" />
<EditRowStyle BackColor="#999999" />
<AlternatingRowStyle BackColor="White" ForeColor="#284775" />
</asp:GridView>

</td>
</div>
</form>
</body>
</html>

```

## **EMPLOYEE.ASPX.VB**

```

Imports System.Data.OleDb
Imports System.Data
Partial Class employee
    Inherits System.Web.UI.Page
    Private con As OleDbConnection
    Private cmd As OleDbCommand

Protected Sub Page_Load(ByVal sender As Object, ByVal e As EventArgs)
End Sub
Protected Sub Button1_Click(ByVal sender As Object, ByVal e As EventArgs)
    Using con = New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=F:\kk\employee.accdb")

```

```

cmd = New OleDbCommand()
cmd.CommandText = "insert into emp_details values(' " & txtEmployeeID.Text &
"', '' & txtEmployeeName.Text & ', ' & txtSalary.Text & ')"
cmd.Parameters.AddWithValue("EmpID", txtEmployeeID.Text)
cmd.Parameters.AddWithValue("EmpName", txtEmployeeName.Text)
cmd.Parameters.AddWithValue("Salary", txtSalary.Text)

cmd.Connection = con

con.Open()

cmd.ExecuteNonQuery()
con.Close()
txtEmployeeID.Text = ""
txtEmployeeName.Text = ""
txtSalary.Text = ""

End Using

BindUserDetails()
End Sub

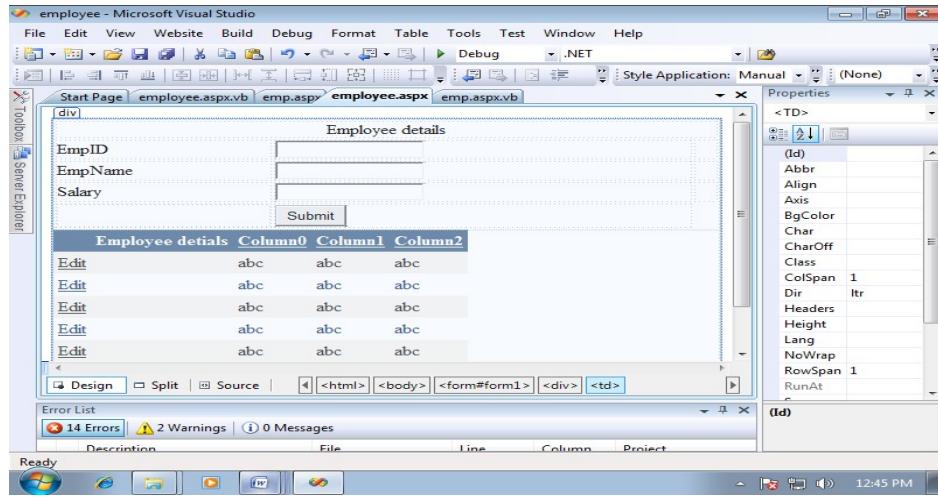
Protected Sub BindUserDetails()
Dim ds As New DataSet()
Dim strquery As String = "SELECT * FROM emp"
Using con = New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=F:\kk\employee.accdb")
    Using cmd = New OleDbCommand(strquery, con)
        Dim Da As New OleDbDataAdapter(cmd)
        Da.Fill(ds)
    End Using
End Using
gvDetails.DataSource = ds
gvDetails.DataBind()
End Sub

Protected Sub gvDetails_SelectedIndexChanged(ByVal sender As Object, ByVal e As
System.EventArgs) Handles gvDetails.SelectedIndexChanged

End Sub
End Class

```

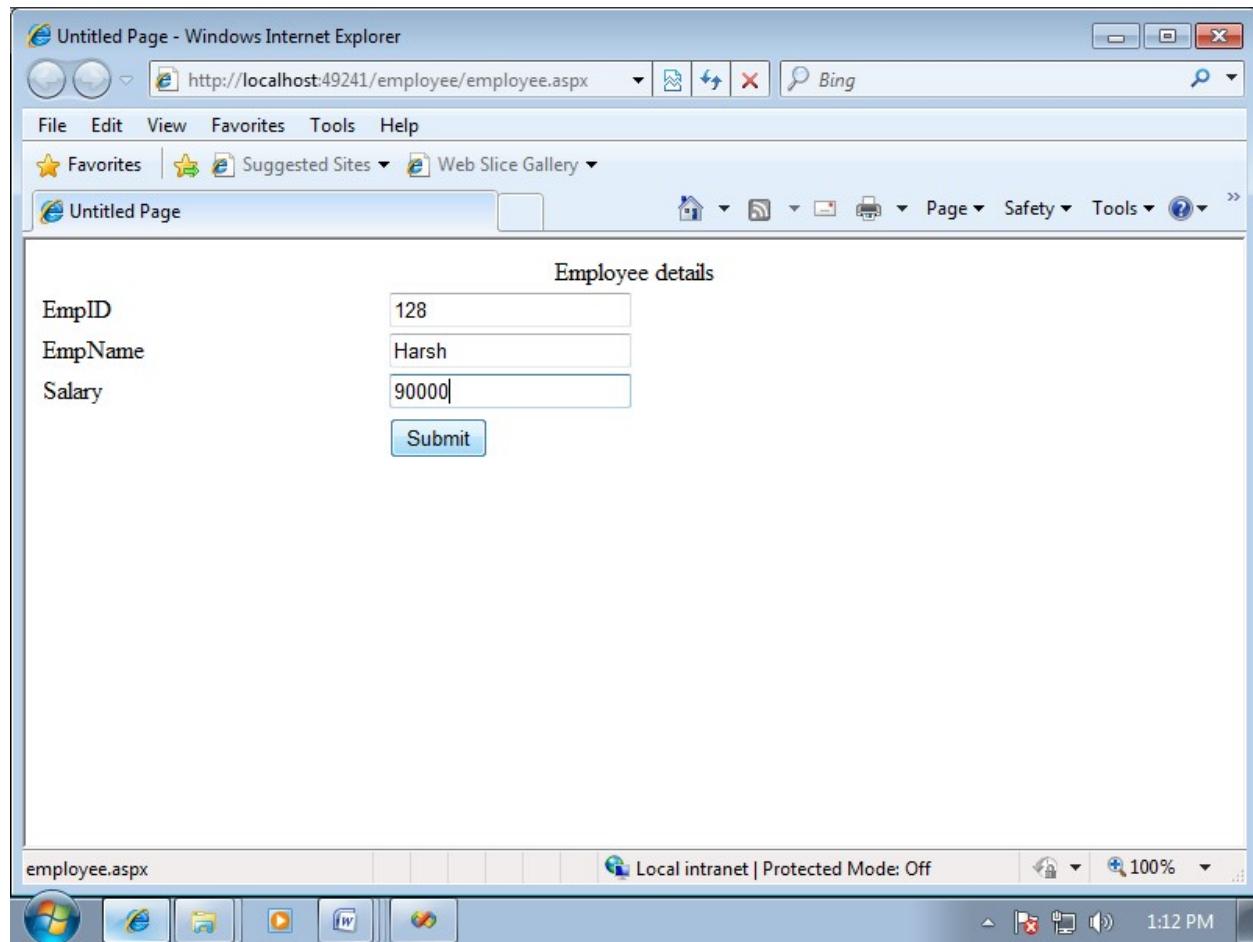
## OUTPUT



The screenshot shows the Microsoft Access interface with a database named "employee : Database (Access 2007)". The left pane shows the "Tables" list with "student" and "emp\_details" tables. The right pane displays the "emp\_details" table in Datasheet View. The table has columns: empid, ename, and salary. The data is as follows:

empid	ename	salary
122	heena	70000
125	swathi	80000
127	beena mani	60000

## OUTPUT



## 9. STUDENT DATABASE

### DEFAULT.ASPX

```
<%@ Page Language="VB" AutoEventWireup="false" CodeFile="Default.aspx.vb"
Inherits="_Default" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
    <title>Untitled Page</title>
</head>
<body>
<form id="form1" runat="server">
<div>
<table style="width:100%;">
<tr>
<td colspan="3" align="center">
Student details</td>
</tr>
<tr>
<td>
<asp:Label ID="Label1" runat="server" Text="Rno"></asp:Label>
</td>
<td>
<asp:TextBox ID="txtRno" runat="server"></asp:TextBox>
</td>
<td>
    &ampnbsp</td>
</tr>
<tr>
<td>
<asp:Label ID="Label2" runat="server" Text="SName"></asp:Label>
</td>
<td>
<asp:TextBox ID="txtSName" runat="server"></asp:TextBox>
</td>
<td>
    &ampnbsp</td>
</tr>
<tr>
<td>
<asp:Label ID="Label3" runat="server" Text="Mark1"></asp:Label>
&ampnbsp</td>
<td>
<asp:TextBox ID="txtMark1" runat="server"></asp:TextBox>
</td>
<td>
    &ampnbsp</td>
</tr>
<tr>
<td>
<asp:Label ID="Label4" runat="server" Text="Mark2"></asp:Label>
&ampnbsp</td>
<td>
<asp:TextBox ID="TxtMark2" runat="server"></asp:TextBox>
```

```

</td>
<td>
    &nbsp;</td>
</tr>
<tr>

<td>
<asp:Label ID="Label5" runat="server" Text="Total"></asp:Label>
&nbsp;</td>
<td>
<asp:TextBox ID="TxtTotal" runat="server"></asp:TextBox>
</td>
<td>
    &nbsp;</td>
</tr>
<tr>
<td class="style1">
    </td>
<td class="style1">
<asp:Button ID="Button1" runat="server" onclick="Button1_Click" Text="Submit"
    style="height: 26px" />
</td>
</tr>

</table>
<td>

</td>
</div>
<asp:GridView ID="GridView1" runat="server"
    >
    </asp:GridView>
</form>
</body>
</html>

```

## **DEFAULT.ASPX.VB**

```

Imports System.Data
Imports System.Data.SqlClient
Imports System.Data.OleDb

Imports System.Configuration
Partial Class _Default
    Inherits System.Web.UI.Page
    Private con As OleDbConnection
    Private cmd As OleDbCommand
    Protected Sub Button1_Click(ByVal sender As Object, ByVal e As EventArgs)
        Using con = New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=f:\stud\student.accdb")
            cmd = New OleDbCommand()

            TxtTotal.Text = Val(txtMark1.Text) + Val(TxtMark2.Text)
            cmd.CommandText = "insert into student values('" & txtRno.Text & "','" &
txtSName.Text & "','" & txtMark1.Text & "','" & TxtMark2.Text & "','" & TxtTotal.Text &
"')"
            cmd.Parameters.AddWithValue("Rno", txtRno.Text)
            cmd.Parameters.AddWithValue("Sname", txtSName.Text)
            cmd.Parameters.AddWithValue("Mark1", txtMark1.Text)
            cmd.Parameters.AddWithValue("Mark2", TxtMark2.Text)
            cmd.Parameters.AddWithValue("Total", TxtTotal.Text)
        End Using
    End Sub
End Class

```

```
cmd.Connection = con
con.Open()

cmd.ExecuteNonQuery()
con.Close()
txtRno.Text = ""
txtSName.Text = ""
txtMark1.Text = ""
TxtMark2.Text = ""
TxtTotal.Text = ""

End Using

BindUserDetails()
End Sub
Protected Sub BindUserDetails()
    Dim ds As New DataSet()
    Dim strquery As String = "SELECT * FROM student"
    Using con = New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=F:\stud\student.accdb")
        Using cmd = New OleDbCommand(strquery, con)
            Dim Da As New OleDbDataAdapter(cmd)
            Da.Fill(ds)
        End Using
    End Using
    GridView1.DataSource = ds
    GridView1.DataBind()
End Sub
Protected Sub txtSName_Load(ByVal sender As Object, ByVal e As System.EventArgs)
Handles txtSName.Load

End Sub
End Class
```

## OUTPUT

Untitled Page - Windows Internet Explorer  
http://localhost:49413/stud/Default.aspx

File Edit View Favorites Tools Help

Favorites Suggested Sites Web Slice Gallery

Untitled Page

Student details

Rno	1245
SName	sruthi
Mark1	99
Mark2	99
Total	

Rno	Sname	Mark1	Mark2	Total
1234	Yeenaa	90	78	168
1111	Sudha	90	98	188
12345	SHARMI	99	100	199
1244	swathi	80	100	180

Local intranet | Protected Mode: Off 100% 2:41 PM