

NAME:-Mathukiya Chirag

STD:-T.Y.B.C.A

DIV:-2

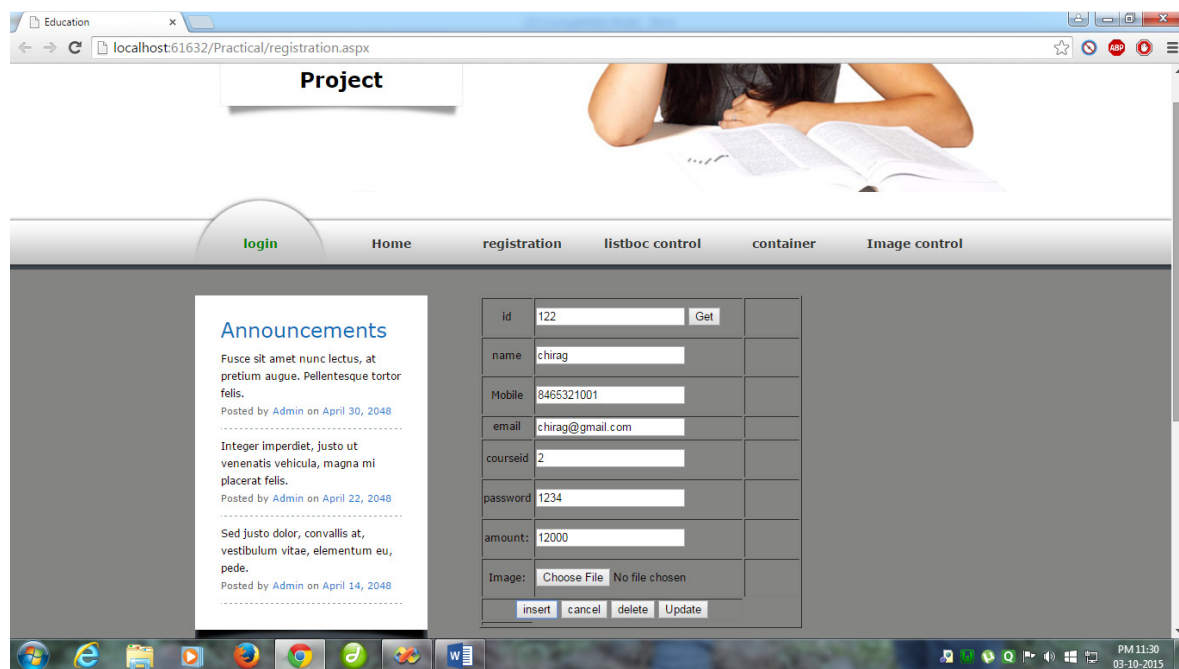
ROLLNO:-122

SUB:-ASP.NET

1. Registration page with validation.

Ans:-

Design



Code Behind

```
<%@PageLanguage="VB"AutoEventWireup="false"CodeFile="registration.aspx.vb"
Inherits="registration"MasterPageFile="~/mymaster.master"%>

<asp:ContentID="Content1"ContentPlaceHolderID="ContentPlaceHolder1"Runat="S
erver">
<div>
<tableid="Table2"runat="server"border="1"width="100">
<tr>
```

```

<tdalign="center"style="width: 115px">
        id</td>

<td>
<asp:TextBoxID="txtid"runat="server"></asp:TextBox>
<asp:ButtonID="btnget"runat="server"Text="Get"/>
</td>
<td>
<asp:RequiredFieldValidatorID="v1"runat="server"ControlToValidate="txtid"Er
rorMessage="enter name">enter
        name</asp:RequiredFieldValidator></td>

</tr>
<tr>
<tdalign="center"style="width: 115px">
        name</td>

<td>
<asp:TextBoxID="txtname"runat="server"></asp:TextBox>
</td>
<td>
<asp:RequiredFieldValidatorID="v2"runat="server"ControlToValidate="txtname"
ErrorMessage="enter email">enter
        email</asp:RequiredFieldValidator>

</td>
</tr>
<tr>
<tdalign="center"style="width: 115px">
<asp:LabelID="label3"runat="server">Mobile</asp:Label>
</td>
<td>
<asp:TextBoxID="txtmobile"runat="server"></asp:TextBox></td>
<td>
<asp:RequiredFieldValidatorID="v3"runat="server"ControlToValidate="txtmobil
e"
ErrorMessage="enter mobile">enter mobile</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<tdalign="center"style="width: 115px">
        email</td>

<td>
<asp:TextBoxID="txtemail"runat="server"></asp:TextBox></td>
<td>
<asp:RequiredFieldValidatorID="v4"runat="server"ControlToValidate="txtemail
"ErrorMessage="enter city">enter
        city </asp:RequiredFieldValidator>

</td>
</tr>
<tr>
<tdalign="center"style="width: 115px">
        courseid</td>

<td>
<asp:TextBoxID="txtcourseid"runat="server"></asp:TextBox></td>
<td>
<asp:RequiredFieldValidatorID="v5"runat="server"ControlToValidate="txtcours
eid"
ErrorMessage="enter username">enter username</asp:RequiredFieldValidator>
</td>
</tr>
<tr>
<tdalign="center"style="width: 115px">
        password</td>

```

```

<td>
<asp:TextBoxID="txtpass"runat="server"></asp:TextBox></td>
<td>
<asp:RequiredFieldValidatorID="RequiredFieldValidator1"runat="server"Contro
lToValidate="txtcourseid"
ErrorMessage="enter username">enter username</asp:RequiredFieldValidator>
</td>
</tr>

<tr>
<tdalign="center"style="width: 115px">
        amount:</td>

<td>
<asp:TextBoxID="txtamount"runat="server"></asp:TextBox></td>
<td>
<asp:RequiredFieldValidatorID="RequiredFieldValidator2"runat="server"Contro
lToValidate="txtamount"
ErrorMessage="enter amount">enter username</asp:RequiredFieldValidator>
</td>
</tr>

<tr>
<tdalign="center"style="width: 115px">
        Image:</td>

<td>
<asp:FileUploadID="fileupload"runat="server"/>
</td>
<td>
<asp:RequiredFieldValidatorID="RequiredFieldValidator3"runat="server"Contro
lToValidate="txtamount"
ErrorMessage="enter amount">enter username</asp:RequiredFieldValidator>
</td>
</tr>

<tr>
<tdalign="center"colspan="2">
<asp:ButtonID="btn1"runat="server"Text="insert"/>
<asp:ButtonID="btn2"runat="server"CausesValidation="false"Text="cancel"/>
<asp:ButtonID="btndelete"runat="server"Text="delete"/>
<asp:ButtonID="Btnupdate"runat="server"Text="Update"/>
</td>
</tr>
<tr>
<tdstyle="width: 115px">
<asp:ValidationSummaryID="valisummary"runat="server"ShowSummary="true"Width
="100px"/>
</td>
</tr>
</table>

</div>
<asp:LabelID="lblstatus"runat="server"Width="341px"></asp:Label><br/>
<br/>

```

```

<asp:GridViewID="GridView1"runat="server"BackColor="White"BorderColor="#3366CC"BorderStyle="None"BorderWidth="1px"CellPadding="4">
<FooterStyleBackColor="#99CCCC"ForeColor="#003399"/>
<RowStyleBackColor="White"ForeColor="#003399"/>
<SelectedRowStyleBackColor="#009999"Font-Bold="True"ForeColor="#CCFF99"/>
<PagerStyleBackColor="#99CCCC"ForeColor="#003399"HorizontalAlign="Left"/>
<HeaderStyleBackColor="#003399"Font-Bold="True"ForeColor="#CCCCFF"/>
</asp:GridView>

</asp:Content>

```

Code

```

Imports MySql.Data.mysqlclient
Imports System.Data

PartialClass registration
Inherits System.Web.UI.Page
Dim str AsString =
ConfigurationManager.ConnectionStrings("practical").ToString
Dim cn AsNew MySqlConnection(str)

ProtectedSub Page_Load(ByVal sender AsObject, ByVal e As System.EventArgs)
HandlesMe.Load

Try
Dim cmd AsNew MySqlCommand("select * from studinfo;", cn)
Dim da AsNew MySqlDataAdapter(cmd)
Dim ds AsNew DataSet
da.Fill(ds, "studinfo")
GridView1.DataSource = ds.Tables("studinfo")
GridView1.DataBind()
Catch ex As Exception
MsgBox("please enter proper coading")
EndTry

EndSub

ProtectedSub btndelete_Click(ByVal sender AsObject, ByVal e As
System.EventArgs) Handles btndelete.Click
Try
Dim cmd AsNew MySqlCommand("delete * from studinfo where id=" & txtid.Text)
Dim da AsNew MySqlDataAdapter(cmd)
Dim ds AsNew DataSet
da.Fill(ds, "studinfo")
GridView1.DataSource = ds.Tables("studinfo")
GridView1.DataBind()
Catch ex As Exception
MsgBox("please enter proper coading")
EndTry

EndSub

ProtectedSub btn1_Click1(ByVal sender AsObject, ByVal e As
System.EventArgs) Handles btn1.Click

```

```

MsgBox(Request.PhysicalApplicationPath)
MsgBox(fileupload.FileName)

Dim cmd AsNew MySqlCommand("insert into studinfo values("&CInt(txtid.Text)
&","& txtname.Text &","& txtmobile.Text &","& txtemail.Text
&","&CInt(txtcourseid.Text) &","&CInt(txtpass.Text)
&","&CInt(txtamount.Text) &","& fileupload.FileName &")", cn)
Dim da AsNew MySqlDataAdapter(cmd)
Dim ds AsNew DataSet

    cn.Open()
Dim count AsInteger

    count = cmd.ExecuteNonQuery()
Dim savedir AsString
Dim appath AsString = Request.PhysicalApplicationPath
    Response.Write("application path is :"& appath)
If fileupload.HasFile Then
Dim savepath AsString = appath & savedir & fileupload.FileName
    fileupload.SaveAs(savepath)
    MsgBox("file uplodged")
Else
    MsgBox("file not be uplodged")
EndIf

If count > 0 Then
    MsgBox("record will be inserted")
Else
    MsgBox("record not be inserted")
EndIf
    Response.Redirect("loginpage.aspx")

    cn.Close()
    refresh()

EndSub
PublicSub refresh()
Try
Dim cmd AsNew MySqlCommand("select * from studinfo;", cn)
Dim da AsNew MySqlDataAdapter(cmd)
Dim ds AsNew DataSet
    da.Fill(ds, "studinfo")
    GridView1.DataSource = ds.Tables("studinfo")
    GridView1.DataBind()
Catch ex As Exception
    MsgBox("please enter proper coading")
EndTry

EndSub

ProtectedSub Btnupdate_Click(ByVal sender AsObject, ByVal e As
System.EventArgs) Handles Btnupdate.Click
Dim str AsString = "UPDATE `studinfo` SET id`="& txtid.Text &`,`name`="&
txtname.Text &`,`mobile`="& txtmobile.Text &`,`email`="& txtemail.Text

```

```
&"`, `course_id`=" & txtcourseid.Text &"`, `password`=" & txtpass.Text
&"`, `amount`=" & txtamount.Text &"`, `image`=" & fileupload.FileName &" WHERE 1"
    MsgBox(str)
```

```
Dim cmd AsNew MySqlCommand(str)
```

```
EndSub
```

```
ProtectedSub btnget_Click(ByVal sender AsObject, ByVal e As
System.EventArgs) Handles btnget.Click
Try
```

```
If txtid.Text <>" "Then
```

```
Dim cmd AsNew MySqlCommand
```

```
Dim qstr AsString = "select `id`, `name`, `mobile`, `email`, `course_id`,
`password`, `amount`, `image` from studinfo where id=" & txtid.Text
```

```
    cmd.CommandText = qstr
```

```
    cmd.Connection = cn
```

```
Dim da AsNew MySqlDataAdapter(cmd)
```

```
Dim ds AsNew DataSet
```

```
    da.Fill(ds, "studinfo")
```

```
    txtid.Text = ds.Tables("studinfo").Rows(0).Item(0).ToString
```

```
    txtname.Text =
```

```
ds.Tables("studinfo").Rows(0).Item(1).ToString
```

```
    txtmobile.Text =
```

```
ds.Tables("studinfo").Rows(0).Item(2).ToString
```

```
    txtemail.Text =
```

```
ds.Tables("studinfo").Rows(0).Item(3).ToString
```

```
    txtcourseid.Text =
```

```
ds.Tables("studinfo").Rows(0).Item(4).ToString
```

```
    txtpass.Text =
```

```
ds.Tables("studinfo").Rows(0).Item(6).ToString
```

```
    txtamount.Text =
```

```
ds.Tables("studinfo").Rows(0).Item(7).ToString
```

```
Else
```

```
    MsgBox("please insert record")
```

```
EndIf
```

```
Catch ex As Exception
```

```
    MsgBox("please check proper coading")
```

```
EndTry
```

```
EndSub
```

```
EndClass
```

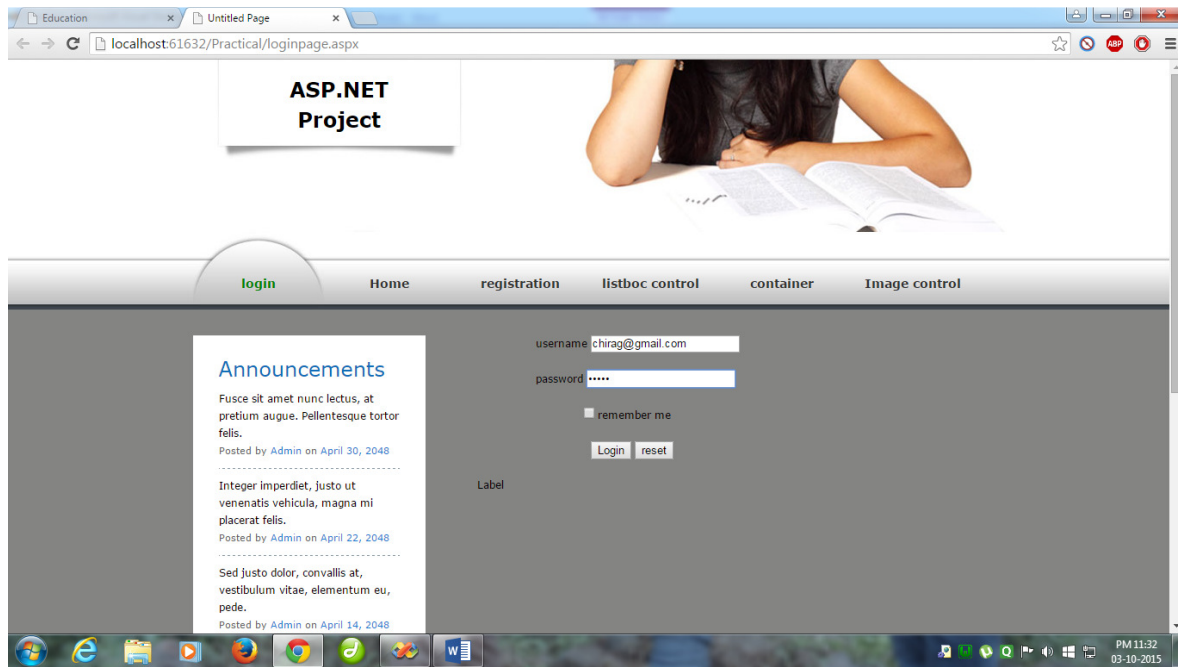
```
*****
```

```
**
```

2. Logging page having implementation of cookies,session,profile and parameter.

Ans:-

Design



Code behind

```
<%@PageLanguage="VB"MasterPageFile="~/mymaster.master"AutoEventWireup="false"CodeFile="loginpage.aspx.vb"Inherits="Default3"title="Untitled Page"%>
```