

Assignment - 2

- 1. Create ASP.NET Webpage that will take feedback details from user and Display it as testimonial. Feedback : Name, email and feedback desc.**

Name

Feedback

'it is very good'
-Devang

Design:

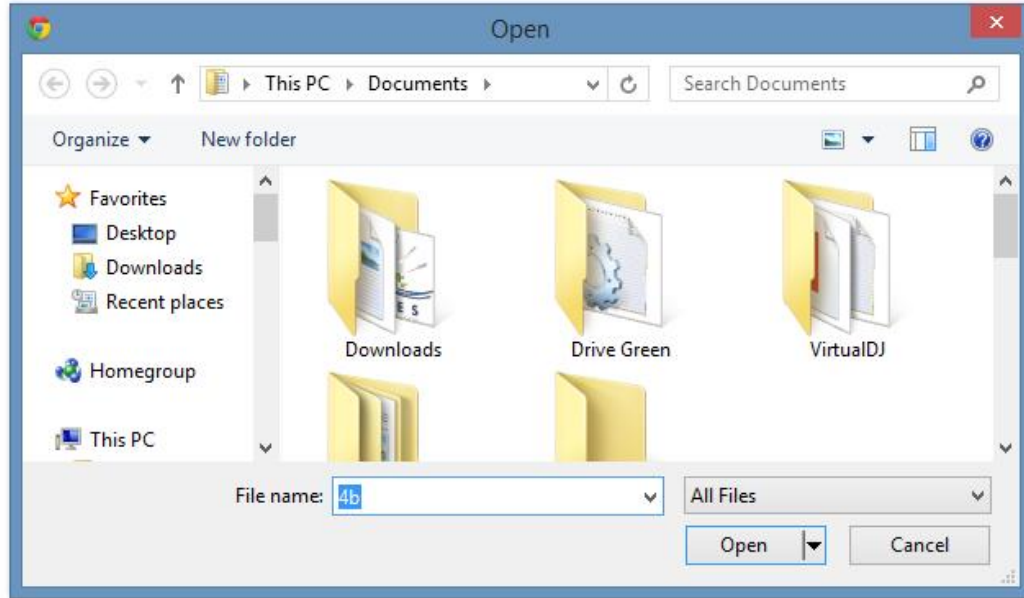
```
<form id="form1" runat="server">  
    <div>  
        <center>  
            <asp:Label ID="Label1" runat="server" Text="Name"></asp:Label>  
            <asp:TextBox ID="TextBox1" runat="server"></asp:TextBox>  
            <br /><br />  
            &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~  
            <asp:Label ID="Label3" runat="server" Text="Feedback"></asp:Label>  
            &nbsp;&nbsp;&nbsp;<asp:TextBox ID="TextBox3" runat="server"  
TextMode="MultiLine"></asp:TextBox>  
            <br /><br />  
            <asp:Button ID="Button1" runat="server" Text="Submit" onclick="Button1_Click" />  
            <br /><br />  
            <div id="tes" style="width:30%;background-color:lightGray;color:white;font-  
weight:bold" runat="server">  
  
                </div>  
  
        </center>  
    </div>  
</form>
```

Code:

```
protected void Button1_Click(object sender, EventArgs e)
{
    string fed = "'" + TextBox3.Text + "'";
    fed += "<br>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp - " + TextBox1.Text;
    tes.InnerHtml = fed;
}
```

2. Create ASP.NET Webpage that will upload any file to webserver.

Choose File 4b.jpg
Button



Design:

```
<form id="form1" runat="server"><div>
  <asp:Label ID="Label1" runat="server" Text="Label"></asp:Label>
  <br />
  <asp:fileupload ID="Fileupload1" runat="server"></asp:fileupload>
  <br />
  <asp:Button ID="Button1" runat="server" Text="Button" onclick="Button1_Click"
    PostBackUrl="~/Default.aspx" />
  <p id="par" runat="server" ></p>
</div>
</form>
```

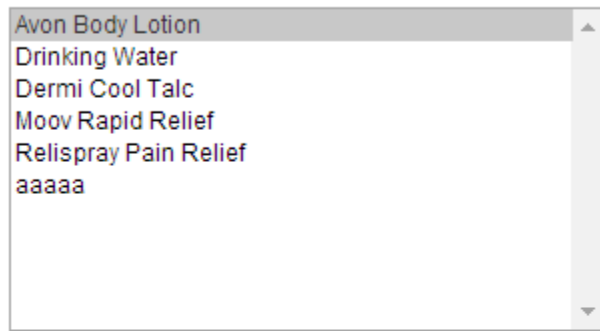
Code:

```
protected void Page_Load(object sender, EventArgs e)
{
}

protected void Button1_Click(object sender, EventArgs e)
{
    if (Fileupload1.HasFile)
    {
        try
        {
            string filename = Path.GetFileName(Fileupload1.FileName);
            Fileupload1.SaveAs(Server.MapPath("~/") + filename);
            Label1.Text = "Upload status: File uploaded!";
        }
        catch (Exception ex)
        {
            Label1.Text = "Upload status: The file could not be uploaded. The following error occurred: " + ex.Message;
        }
    }
}
```

3. Create ASP.NET webpage that will display Sleeve Items in a listbox control. On the selection of display image and cost of item.
4. In above ASP.NET Webpage allow user to add quantity in textbox control (i.e Read only) on click of + & - button controls quantity should be increment & decrement then calculate payment.

Select one of the items below




You have chosen Avon Body Lotion and its cost is

50

Enter Quantity

You have to pay 100

Design:

```
<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <title>Untitled Page</title>
  <style type="text/css">
    #msg
    {
      width: 533px;
    }
  </style>
</head>
<body >
  <form id="form1" runat="server">
    <div>
      <center>
        <h3>Select one of the items below</h3>

        <asp:ListBox ID="ListBox1" runat="server" AutoPostBack="True" Height="180px"
          onselectedindexchanged="ListBox1_SelectedIndexChanged" Width="333px">
          <asp:ListItem>Avon Body Lotion</asp:ListItem>
          <asp:ListItem>Drinking Water</asp:ListItem>
          <asp:ListItem>Dermi Cool Talc</asp:ListItem>
```



```

        break;
    case 4: Image1.ImageUrl = "~/Sleev5.jpg";
        cost = 45;
        break;
    }
    msg.InnerHtml = "You have chosen " + ListBox1.SelectedValue + " and its cost is "
+ cost;
    Label1.Text = cost.ToString();

}
protected void Button1_Click(object sender, EventArgs e)
{
    cost = int.Parse(Label1.Text) * int.Parse(TextBox1.Text);
    Label2.Text = "You have to pay " + cost;
}
protected void Button2_Click(object sender, EventArgs e)
{
    int i = int.Parse(TextBox1.Text);
    ++i;
    TextBox1.Text = i.ToString();
}
protected void Button3_Click(object sender, EventArgs e)
{
    int i = int.Parse(TextBox1.Text);
    --i;
    TextBox1.Text = i.ToString();
}

```

5. write a asp.net webpage that will make student exam details from exam form and generate fee receipt. exam details : name , exam type year ,sem subjects fees.

Parul Group of Institutes

Examination System

Name :

Exam Type:

Year : Sem :

Subjects : ☒ Check all
☒ ASP.NET
☒ SEO
☒ Project
☒ Advance JAVA

Fees :

Exam Fee Receipt
Exam Type : Regular
Name : 500
Year : TYBCA
Sem : Sem 5
Subjects : ASP.NET SEO Project Advance JAVA

- Notes: AutoPostBack=True - DropLists :Exam Type,Year,Sem,CheckAll CheckBox

Design:

```
<body>
  <form id="form1" runat="server">
    <div>
      <center>
        <h1>Parul Group of Institutes</h1>
        <table width="100%" border="0">
          <tr>
            <td width="20%"></td>
            <td width="60%" align="center">Examination System</td>
          </tr>
        </table>
      </center>
    </div>
  </form>
</body>
```

```

<td width="20%"></td>
</tr>
<tr>
<td width="20%"></td>
<td width="60%" align="center">
<br />
Name : <asp:TextBox runat="server" Width="271px"></asp:TextBox>
<br /><br />
Exam Type:
<asp:DropDownList ID="DropDownList1" runat="server"
onselectedindexchanged="DropDownList1_SelectedIndexChanged"
AutoPostBack="True">
<asp:ListItem>Regular</asp:ListItem>
<asp:ListItem>ATKT</asp:ListItem>
</asp:DropDownList>
<br /><br />
Year :
<asp:DropDownList ID="DropDownList2" runat="server" AutoPostBack="True"
onselectedindexchanged="DropDownList2_SelectedIndexChanged">
<asp:ListItem>-select-</asp:ListItem>
<asp:ListItem>FYBCA</asp:ListItem>
<asp:ListItem>SYBCA</asp:ListItem>
<asp:ListItem>TYBCA</asp:ListItem>
</asp:DropDownList>
<br /><br /><br /><br />
Sem :
<asp:DropDownList ID="DropDownList3" runat="server"
onselectedindexchanged="DropDownList3_SelectedIndexChanged"
AutoPostBack="True">
</asp:DropDownList>
<br /><br />
Subjects :<br />
<asp:CheckBox ID="CheckBox1" runat="server" AutoPostBack="True"
oncheckedchanged="CheckBox1_CheckedChanged" Text="Check all" />
<asp:CheckBoxList ID="CheckBoxList1" runat="server"
onselectedindexchanged="CheckBoxList1_SelectedIndexChanged">
</asp:CheckBoxList>
<asp:Button ID="Button1" runat="server" onclick="Button1_Click"
Text="calculate fees" />
<br /><br /><br /><br />
Fees :
<asp:TextBox ID="TextBox1" runat="server" Width="80px"></asp:TextBox>
<br /><br />
<asp:Button ID="Button2" runat="server" Text="Submit" onclick="Button2_Click" />
</td>
<td width="20%"></td>
</tr>
</table> <br /><br />
<div id="rec" runat="server" width="100%"></div>
</div>
</form>
</body>

```

```

protected void DropDownList2_SelectedIndexChanged(object sender, EventArgs e)
{
    DropDownList3.Items.Clear();
    DropDownList3.Items.Add("-select-");
    DropDownList3.SelectedIndex = 0;

    if (DropDownList2.SelectedValue.Equals("FYBCA"))
    {
        DropDownList3.Items.Add("Sem 1");
        DropDownList3.Items.Add("Sem 2");
    }
    else if (DropDownList2.SelectedValue.Equals("SYBCA"))
    {
        DropDownList3.Items.Add("Sem 3");
        DropDownList3.Items.Add("Sem 4");
    }
    else if (DropDownList2.SelectedValue.Equals("TYBCA"))
    {
        DropDownList3.Items.Add("Sem 5");
        DropDownList3.Items.Add("Sem 6");
    }
}

protected void DropDownList3_SelectedIndexChanged(object sender, EventArgs e)
{
    CheckBoxList1.Items.Clear();
    if (DropDownList3.SelectedValue.Equals("Sem 5"))
    {
        CheckBoxList1.Items.Add("ASP.NET");
        CheckBoxList1.Items.Add("SEO");
        CheckBoxList1.Items.Add("Project");
        CheckBoxList1.Items.Add("Advance JAVA");

        CheckRegular();
    }
    if (DropDownList3.SelectedValue.Equals("Sem 4"))
    {
        CheckBoxList1.Items.Add("C#.NET");
        CheckBoxList1.Items.Add("OS");
        CheckBoxList1.Items.Add("Network");
        CheckBoxList1.Items.Add("JAVA");

        CheckRegular();
    }
}

public void CheckRegular()
{
    if (DropDownList1.SelectedValue.Equals("Regular"))
    {
        for (int i = 0; i < CheckBoxList1.Items.Count; i++)
        {
            CheckBoxList1.Items[i].Selected = true;
        }
    }
}

protected void CheckBox1_CheckedChanged(object sender, EventArgs e)
{
    if (CheckBox1.Checked == true)

```



```

    {
        for (int i = 0; i < CheckBoxList1.Items.Count; i++)
        {
            CheckBoxList1.Items[i].Selected = true;
        }
    }
    else
    {
        for (int i = 0; i < CheckBoxList1.Items.Count; i++)
        {
            CheckBoxList1.Items[i].Selected = false;
        }
    }
}
protected void DropDownList1_SelectedIndexChanged(object sender, EventArgs e)
{
    if (DropDownList1.SelectedValue.Equals("Regular"))
    {
        CheckBox1.Checked=true;
    }
}
protected void CheckBoxList1_SelectedIndexChanged(object sender, EventArgs e)
{
}
protected void Button1_Click(object sender, EventArgs e)
{
    int c = 0, fees=0;
    for (int i = 0; i < CheckBoxList1.Items.Count; i++)
    {
        if (CheckBoxList1.Items[i].Selected == true)
        {
            ++c;
        }
    }
    if (c <= 2)
        fees = 300;
    else
        fees = 500;
    TextBox1.Text = fees.ToString();
}
protected void Button2_Click(object sender, EventArgs e)
{
    string receipt = "<table border='1'>";
    receipt += "<tr><td width='60%' align='center'>Exam Fee Receipt</td>";
    receipt += "<tr><td width='60%' align='center'>";
    receipt += "Exam Type : " + DropDownList1.SelectedValue.ToString() + "<br><br>";
    receipt += "Name : " + TextBox1.Text + "<br><br>";
    receipt += " Year : " + DropDownList2.SelectedValue.ToString() + "<br><br> Sem : " + DropDownList3.SelectedValue.ToString() + "<br><br>";
    receipt += "Subjects : ";
    for (int i = 0; i < CheckBoxList1.Items.Count; i++)
    {
        if (CheckBoxList1.Items[i].Selected == true)
        {
            receipt += CheckBoxList1.Items[i].Value.ToString()+"<br>";
        }
    }

    receipt += "<br><br>Fees : " + TextBox1.Text;
}

```

```
receipt+="</td>";

receipt += "</table>";
rec.InnerHtml = receipt;
}
}
```