

1] write Asp.net program for addition & subtraction

Design -

<div>

```
<label for = "txtNumber1"> Enter First number </label>
<asp: TextBox ID = "txtNumber1" runat = "Server">
</asp: TextBox> <br/> <br/>
```

```
<label for = "txtNumber2"> Enter second number </label>
<asp: TextBox ID = "txtNumber2" runat = "Server">
</asp: TextBox> <br/> <br/>
```

```
<asp: Button ID = "btnAdd" runat = "Server" Text = "Add"
onclick = "btnAdd-click" style = "height: 2g px" />
```

```
<asp: Button ID = "Button1" runat = "Server" onclick =
"Button1-click" Text = "sub" /> <br/> <br/>
```

Label for = "lblResult" > Result </label>

```
<asp: Label ID = "lblResult" runat = "Server" Text = "0"
> </asp: Label>
</div>
```

Button code -

```
protected void btnAdd_Click(object sender, EventArgs e)
```

```
{
```

```
    double num1 = Convert.ToDouble(txtNumber1.Text);
```

```
    double num2 = Convert.ToDouble(txtNumber2.Text);
```

```
    double sum = num1 + num2;
```

```
    lblResult.Text = "Add : " + sum.ToString();
```

```
}
```

```
protected void Button1_Click(object sender, EventArgs)
```

```
{
```

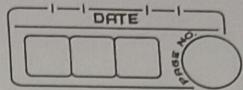
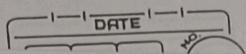
```
    double num1 = Convert.ToDouble(txtNumber1.Text);
```

```
    double num2 = Convert.ToDouble(txtNumber2.Text);
```

```
    double sum = num1 - num2;
```

```
    lblResult.Text = "Sub : " + sum.ToString();
```

```
}
```



write a program for multiplication & division

Design

```
<div>
  <label for="txtNumber1"> Enter first Number </label>
  <asp:TextBox ID="txtNumber1" runat="server" />
  <br/> <br/>

  <label for="txtNumber2"> Enter second Number </label>
  <asp:TextBox ID="txtNumber2" runat="server" />
  <br/> , <br/>

  <asp:Button ID="btnAdd" runat="server" text="Mul"
    onclick="btnAdd_Click" style="height: 29px" />

  <asp:Button ID="Button1" runat="server" text="Div"
    onclick="button1_Click" style="height: 29px" />

  <label for="lblResult"> Result </label>
  <asp:Label ID="lblResult" runat="server" text="0" />
</div>
```

Button code

```
protected void btnAdd_Click(object sender, EventArgs e)
```

```
{
```

```
    double num1 = Convert.ToDouble(txtNumber1.Text);  
    double num2 = Convert.ToDouble(txtNumber2.Text);  
    double sum = num1 * num2;
```

```
    lblResult.Text = "Mul" + sum.ToString();
```

```
}
```

```
protected void Button1_Click(object sender, EventArgs e)
```

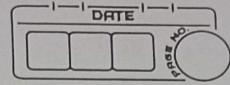
```
{
```

```
    double num1 = Convert.ToDouble(txtNumber1.Text);  
    double num2 = Convert.ToDouble(txtNumber2.Text);  
    double sum = num1 / num2;
```

```
    lblResult.Text = "div" + sum.ToString();
```

```
}
```

DATE



Enter name in the textBox & click the ok button program should respond with a greeting.

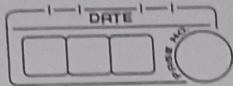
Design

```
<Form id = "Form1" runat = "Server">
<div style = "height : 66px">
    This is <br />
<asp:label ID = "lblName" runat = "server" text =
    Enter your name :></asp:label> </div>
<asp: TextBox ID = "txtName" runat = "server" width =
    width = "286px"></asp: TextBox>
<asp: Button ID = "btnok" runat = "server" text = "ok"
    onclick = "btnok - click" />
<p>
    &nbsp ; </p>
<asp: label ID = "lblFeedback" runat = "server" text =
    "label"></asp: label>
</Form>
```

Button code

```
protected void btnok - click (Object sender , Event
Args e)
{
    lblFeedback.Text = "Hello , " + txtName . text ;
}
```

DATE



program for Enter text in lowercase & convert into uppercase

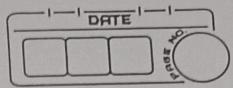
Design

```
<div>
<asp:TextBox ID="TextBox1" runat="Server" style =
"width = 224px">
</asp:TextBox>
<br /> <br />

<asp:Button ID = "Button1" runat = "Server" text =
"Enter . . . ." style = "width : 85px" onclick =
"Button1_Click" /> <br />
<h3> Result </h3>
<span runat = "server" id = "changed-text" />
</div>
```

Button code

```
{ protected void Button1_Click(object sender,
EventArgs e)
{
    string buf = TextBox1.Text;
    changed-text.InnerHtml = buf.ToUpper();
}
```



Demonstrates selecting a date & display the date in a label.

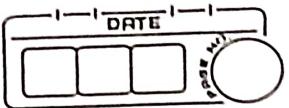
Design

```
<form id = "Form1" runat = "server">
<div>
    <h3> your Birthday : </h3>
    <h3> your Birthday : </h3>
    <asp:Calender ID = "calender1" runat = "server" SelectionMode = "DayWeekMonth" OnSelectionChanged = "calender1-SelectionChanged" >
    </asp:calender>
    </div>
    <p> Today's date is
    <asp:label ID = "lblday" runat = "server"></asp:label>
    </p>
    <p> Your Birthday is :
    <asp:label ID = "lblbday" runat = "server"></asp:label>
    </p>
</form>
</body>
```

Button code -

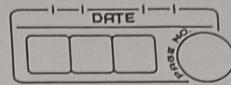
```
protected void calender1_SelectionChanged Object
sender, EventArgs e)
{
    lblday.Text = calender1.TodaysDate.ToString();
    lblbday.Text = calender1.SelectedDate.ToString();
}
```

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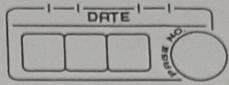
create a web page to display hide, show, slidedown & toggle effects for paragraph tag using jquery

```
<div>
<script type = "text /javascript">
$(document).ready (function () {
    $('#hi').animate ({
        opacity : 0.4, marginLeft : '50px', fontsize : '10px'
    }, 8000);
});
</script>
<asp: scriptManager ID = "ScriptManager1" runat = "server">
<asp: script Reference path = "/script/jquery -1.11.3.js"
/> </asp: scriptManager>
<p> First paragraph </p>
<h1> first Heading </h1>
</div>
```



write a program for Logging Password web form

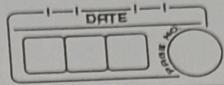
```
<div>
<table class = "auto-style1">
  <tr>
    <td>
      <asp:label ID = "label1" runat = "server" text = "username"></asp:label>
      <td>
        <asp: textBox ID = "username" runat = "server"
          required = "true"></asp: textBox></td>
      <br>
      <tr>
        <td>
          <asp: label ID = "label2" runat = "server" text = "password"></asp: label></td>
        <td>
          <asp: textBox id = "password" runat = "server"
            textmode = "password"></asp: textBox></td>
        <br>
        <table>
          <asp: button ID = "Button1" runat = "server" Text = "login"
            width = "117 px" /> <asp: button ID = "Button2" runat =
            "server" text = "cancel" width = "132 px" />
        </table>
      </td>
    </tr>
  </table>
</div>
```



Create a user registration form. This web form takes user input & submits to the server, after submitting, it returns message of successfully registered

Design

```
<div>
<table class = "auto-style1">
<tr>
<td>
<asp:label ID = "label1" runat = "server" Text = "User
Name"> </asp:label>
</td>
<td>
<asp:TextBox ID = "username" runat = "server" required =
"true" > </asp:TextBox> </td>
</tr>
<td>
<td>
<asp:label ID = "Label6" runat = "server" Text = "Email
ID"> </asp:label>
</td>
<td>
<asp:TextBox ID = "EmailID" runat = "server" Textmode =
"Email" > </asp:TextBox> </td>
</tr>
<tr>
<td>
```

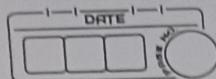


```
<asp:label ID = "label12" runat = "server" Text = "password">
    </asp:label> </td>
<td>
<asp:TextBox ID = "TextBox2" runat = "server" Textmode =
    "password"> </asp:TextBox> </td>
</tr>
<tr>
<td>
<asp:label ID = "label13" runat = "server" Text = "confirm password">
    </asp:label> </td>
<td>
<asp:TextBox ID = "TextBox3" runat = "server" Text = "Gender">
    </asp:label> </td>
<td>
<asp:RadioButton ID = "RadioButton1" runat = "server"
    GroupName = "gender" Text = "male"/>
<asp:RadioButton ID = "RadioButton2" runat = "server"
    GroupName = "gender" Text = "female"/> </td>
</tr>
<tr>
<td>
<asp:label ID = "label5" runat = "server" Text = "Select
    course"> </asp:label> </td> </td>
<asp:checkbox ID = "checkbox1" runat = "server"
    Text = "J2SEE"/>
<asp:checkbox ID = "checkbox2" runat = "server"
    Text = "J2EE"/>
<asp:checkbox ID = "checkbox3" runat = "server"
```

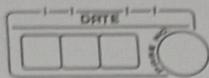
```
text = "Spring Framework" />
</td>
</tr>
<td>
</td>
</td>
<br />
<asp:Button ID="Button1" runat="server" Text="Register" cssclass="btn btn-primary" onclick="Button1_Click" />
</td>
</tr>
<table>
<asp:Label ID="message" runat="server" font-size="medium" forecolor="Red"> </asp:label>
<div>
<Form>
<table class="auto-style1">
<tr>
<td class="auto-style2" > <asp:Label ID="showUserNameLabel" runat="server" ></asp:label></td>
<td>
<asp:Label ID="showUserName" runat="server" > </asp:label> </td>
</tr>
<tr>
<td class="auto-style2" > <asp:Label ID="EmailLabel" runat="server" ></asp:label></td>

```

FOR EDUCATIONAL USE

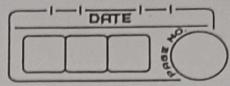


```
<td>
<asp:label ID = "showEmail" runat = "server"> </
asp :label> </td>
<br>
<br>
<td class = "auto-style3" > <asp:label ID = "showGender-
Label1" runat = "server" > <asp:label> </td>
<td class = "auto-style4" >
<asp:label ID = "showGender" runat = "server" > <asp:
label> </td>
<br>
<br>
<td class = "auto-style2" > <asp:label ID = "showCourse-
Label" runat = "server" > <asp:label> </td>
<td>
<asp:label ID = "showCourse" runat = "server" >
<asp:label> </td>
<br>
</table>
```



Button code

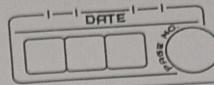
```
protected void Button1_Click (object sender, EventArgs e)
{
    message.Text = "Hello" + Username.Text + "!!";
    message.Text = message.Text + "<br /> You have
successfully Registered with the following details -";
    ShowUserName.Text = Username.Text;
    ShowEmail.Text = EmailID.Text;
    if (RadioButton1.Checked)
    {
        ShowGender.Text = RadioButton1.Text;
    }
    else
        ShowGender.Text = RadioButton2.Text;
    var course = " ";
    if (checkbox1.Checked)
    {
        courses = checkbox1.Text + " ";
    }
    if (checkbox2.Checked)
    {
        courses = checkbox2.Text + " ";
    }
    if (checkbox3.Checked)
    {
        courses = checkbox3.Text + " ";
    }
}
```



```
<td class="auto-style2">? </td>
<td>
<asp:Button ID="Button1" runat="server" onclick=
"Button1_Click" Text="sum" />
<br />
</td>
</tr>
</table>
</div>
</form>
```

Button code

```
protected void Button1_Click(object sender, EventArgs,
e)
{
    int a = Convert.ToInt32(FirstValue.Text);
    int b = Convert.ToInt32(SecondValue.Text);
    total.Text = (a + b).ToString();
}
```



Event handler for click event. When user click on the button an event fires & handler code executes at server side

Design:

```
<form id = "Form1" runat = "server" >  
  <div>  
    <table class = "auto-style1" >  
      <tr>  
        <td class = "auto-style2" > first value </td>  
        <td>  
          <asp: textBox ID = "FirstValue" runat = "server" > </asp:  
            : textBox >  
        </td>  
      </tr>  
      <td class = "auto-style2" > second value </td>  
      <td>  
        <asp: textBox ID = "SecondValue" runat = "server" > </asp:  
          : textBox >  
        </td>  
      </tr>  
      <td class = "auto-style2" > sum </td>  
      <td>  
        <asp: textBox ID = "Total" runat = "server" > </asp:  
          : textBox >  
      </td>  
    </tr>  
</table>
```

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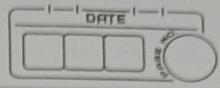


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INDUSTRIES

FOR EDUCATIONAL USE



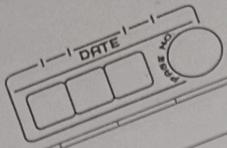
REEGAL
INDUSTRIES



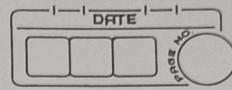
```
ShowCourses.Text = Courses;  
showUserNameLabel.Text = "User Name";  
showEmailIDLabel.Text = "Gender";  
showCoursesLabel1.Text = "Courses";  
userName.Text = " ";  
EmailID.Text = " ";  
RadioButton1.Checked = false;  
RadioButton2.Checked = false;  
checkBox1.Checked = false;  
checkBox2.Checked = false;  
checkBox3.Checked = false;
```

{

{



oHP



create a hyperlink

Design

<div>

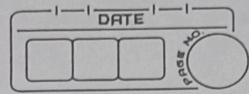
```
<asp:HyperLink ID="Hyperlink1" runat="server"
    Text="Sangamner collage" NavigateUrl="https://
    Sangamnercollage.edu.in/"></asp:hyperlink>
</div>
```



Creating dropdown list.

Design -

```
<div>
<asp:dropdownlist ID = "dropdownlist1" runat = "Server">
<asp:ListItem value = " " > please select </asp:ListItem>
<asp:ListItem> New Delhi </asp:ListItem>
<asp:ListItem> Greater Noida </asp:ListItem>
<asp:ListItem> New York </asp:ListItem>
<asp:ListItem> Paris </asp:ListItem>
<asp:ListItem> London </asp:ListItem>
</asp:dropdownlist>
</div> <br />
<asp:Button ID = "Button1" runat = "Server" onclick =
"Button1_Click" Text = "Submit" />
<br /> <br />
<asp:Label ID = "label1" runat = "Server"
Label
EnableListState = "False" > </asp:Label>
</Form>
```



Button code

```
protected void Button1_Click (Object sender, EventArgs e)
{
    if (dropdownlist1.SelectedValue == " ")
    {
        label1.Text = "please select your city";
    }
    else
        label1.Text = "your choice is : " + dropdownlist1.
selected value;
}
```