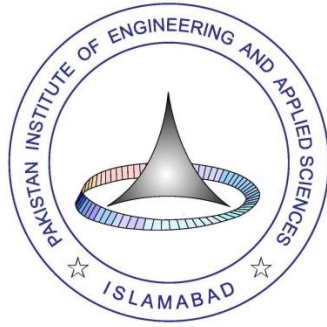*Pakistan Institute of Engineering and Applied Sciences, Islamabad*

*Department of Computer and Information Science*

# Internet Application Development

## *Lab Assignment no. 06*

**Submitted By**

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**Session (21-25)**

## Problem 01:

Develop an asp.net page that displays a list of options with check boxes (Use CheckBoxList web control). On clicking a button (web control) the page displays the selected options in a label control.

## CheckListTest.aspx:

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


<!DOCTYPE html>


<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

  <title>Checkbox List Test</title>

</head>

<body>

  <form id="form1" runat="server">

    <div>

       <asp:CheckBoxList ID="chklst" runat="server"></asp:CheckBoxList>

       <br />

       <asp:Button ID="cmdOK" runat="server" Text="Show Selected Options"
OnClick="cmdOK_Click" />

       <br />

       <asp:Label ID="lblResult" runat="server" Text=""></asp:Label>

    </div>

  </form>

</body>
```

</html>

## **CheckListTest.aspx.vb:**

```vb
Partial Class CheckListTest

    Inherits System.Web.UI.Page


    Protected Sub Page_Load(ByVal sender As Object, ByVal e As EventArgs) Handles
MyBase.Load

        If Me.IsPostBack = False Then

            chklst.Items.Add("c")

            chklst.Items.Add("c++")

            chklst.Items.Add("c#")

            chklst.Items.Add("visual basic 6.0")

            chklst.Items.Add("vb.net")

            chklst.Items.Add("pascal")

        End If

    End Sub


    Protected Sub cmdOK_Click(ByVal sender As Object, ByVal e As EventArgs) Handles
cmdOK.Click

        lblResult.Text = "" ' Clear the label before adding selected options


        Dim lstItem As ListItem

        For Each lstItem In chklst.Items

            If lstItem.Selected Then

                lblResult.Text &= "<br/>" & lstItem.Text

            End If
```

```vbnet
        Next


        lblResult.Text &= "</b>"

    End Sub

End Class
```