**(Directions) button5** **(purpose) button4**

Start

Start

Msgbox “directions”

Msgbox “click calculate to view final bill”

Msgbox “purpose”

Label8.visible = true

Button3.visible = true

Stop

Stop

**(start order) Label8 click**

Start

Next page

Dim userinput As Integer

Dim userinput1 As Integer

Dim userinput2 As Double

Dim userinput3 As Double

Dim userinput4 As Double

Dim userinput5 As Integer

Dim userinput6 As Double

userinput = InputBox("Enter number of Children")

userinput1 = InputBox("Enter number of Adults")

userinput2 = InputBox("Enter cost for Adults")

userinput3 = InputBox("Enter Dessert Cost")

userinput4 = InputBox("Enter Room Rate")

userinput5 = InputBox("Enter Tips/Tax")

userinput6 = InputBox("Enter Deposit Ammount")

Next page

GroupBox1.Visible = True

ListBox2.Visible = False

TextBox1.Text = userinput

TextBox2.Text = userinput1

TextBox3.Text = userinput2

TextBox4.Text = userinput3

TextBox5.Text = userinput4

TextBox6.Text = userinput5

TextBox7.Text = userinput6

MsgBox("Click Calculate To See Total Bill")

Button1.Visible = True

Stop

**(Calculate) Button1**

Start

Dim ccount As Integer

Dim acount As Integer

Dim ccost As Double

Dim acost As Double

Dim dcost As Double

Dim rate As Double

Dim tiptax As Integer

Dim deposit As Double

Dim totalacost As Double

Dim totalccost As Double

Dim totaldessert As Double

Dim totalfood As Double

Dim balance As Double

Dim tiptax1 As Decimal

Dim tiptax2 As Decimal

ccount = TextBox1.Text

acount = TextBox2.Text

acost = TextBox3.Text

ccost = acost \* 0.6

dcost = TextBox4.Text

rate = TextBox5.Text

tiptax = TextBox6.Text

deposit = TextBox7.Text

tiptax1 = tiptax \* 0.01

totalacost = acount \* acost

totalccost = ccount \* ccost

totaldessert = acount + ccount \* dcost

totalfood = totalacost + totalccost + totaldessert

tiptax2 = totalfood \* tiptax1

balance = (totalfood + rate + tiptax2) - deposit

Next page

Next page

Button6.Visible = True

Button7.Visible = True

ListBox1.Visible = True

Button2.Visible = True

Button3.Visible = True

ListBox2.Items.Add("------------------------------------------------------------------------------------------------------")

ListBox2.Items.Add(" Child Adult Adult Dessert Room Tip ")

ListBox2.Items.Add("Data Count Count Cost Cost Rate Tax Deposit ")

ListBox2.Items.Add("------------------------------------------------------------------------------------------------------")

ListBox2.Items.Add(" 1 7 23 12.75 1.00 $ 45.00 18% $ 50.00")

ListBox2.Items.Add(" 2 3 54 13.50 1.25 $ 65.00 19% $ 40.00")

ListBox2.Items.Add(" 3 15 24 12.00 0.00 $ 45.00 18% $ 75.00")

ListBox2.Items.Add(" 4 2 71 11.15 1.50 $ 0.00 6% $ 0.00")

ListBox2.Items.Add("------------------------------------------------------------------------------------------------------")

Stop

**(print) button6 (print preview) button 7**

Start

Start

Stop

Show print preview

Stop

print

**(Clear) button2 (Exit) button 3**

Start

Start

Msgbox(have a great day)

End program

TextBox1.Clear()

TextBox2.Clear()

TextBox3.Clear()

TextBox4.Clear()

TextBox5.Clear()

TextBox6.Clear()

TextBox7.Clear()

ListBox1.Items.Clear()

ListBox2.Visible = True

Button2.Visible = False

Button6.Visible = False

Button7.Visible = False

Button1.Visible = False

ListBox1.Visible = False

GroupBox1.Visible = False

Stop

Stop