**FORM 1**

Public Class Form1

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

Form2.Visible = True

End Sub

End Class

**FORM 2**

Public Class Form2

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

If TextBox1.Text = "Patient" And TextBox2.Text = "Password" Then

Form3.Show()

Else

MsgBox("Please enter a valid username!")

End If

End Sub

End Class

**FORM 3**

Public Class Form3

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

Form4.Show()

End Sub

Private Sub Button2\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click

Form5.Show()

End Sub

Private Sub Button3\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button3.Click

Form6.Show()

End Sub

Private Sub Button4\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button4.Click

Me.Close()

End Sub

End Class

**FORM 4**

Imports System.Data

Imports Oracle.DataAccess.Client 'ODP.NET Oracle Managed Provider

Imports Oracle.DataAccess.Types

Public Class Form4

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

Dim oradb As String = "Data Source=licetorcl; User ID=IT36; Password=licet;"

Dim conn As New OracleConnection(oradb)

Dim rowsupdated As Integer

conn.Open()

Dim cmd As New OracleCommand

cmd.Connection = conn

cmd.CommandText = "Insert into patient values(" & Val(TextBox1.Text) & ",'" & TextBox2.Text & "'," & Val(TextBox3.Text) & ",'" & ListBox1.SelectedItem.ToString() & "','" & TextBox4.Text & "','" & TextBox5.Text & "','" & TextBox6.Text & "')"

rowsupdated = cmd.ExecuteNonQuery()

If (rowsupdated = 0) Then

MessageBox.Show("Record not inserted")

Else

MessageBox.Show("Success!")

End If

conn.Dispose()

End Sub

Private Sub Button2\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click

Form3.Show()

End Sub

End Class

**FORM 5**

Imports System.Data

Imports Oracle.DataAccess.Client

Imports Oracle.DataAccess.Types

Public Class Form5

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

Dim oradb As String = "Data Source=licetorcl; User ID=IT36; Password=licet;"

Dim conn As New OracleConnection(oradb)

Dim rowsupdated As Integer

conn.Open()

Dim cmd As New OracleCommand

Dim cmd1 As New OracleCommand

cmd.Connection = conn

cmd.CommandText = "Delete from patient where ID=" & TextBox1.Text

rowsupdated = cmd.ExecuteNonQuery()

If (rowsupdated <> 0) Then

MessageBox.Show("Record deleted!")

Else

MessageBox.Show("Not deleted!")

End If

conn.Dispose()

End Sub

Private Sub Button2\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click

Form3.Show()

End Sub

End Class

**FORM 6**

Public Class Form6

Private Sub Form6\_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load

'TODO: This line of code loads data into the 'DataSet1.PATIENT' table. You can move, or remove it, as needed.

Me.PATIENTTableAdapter.Fill(Me.DataSet1.PATIENT)

End Sub

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

Form3.Show()

End Sub

End Class