LAMPIRAN - A
KELUARAN SISTEM BERJALAN

DAFTAR NAMA CALON SISWA YANG DITERIMA
SMP NEGERI 4 SUNGAILIAT
TAHUN 2010/2011

PANITIA
PENERIMAAN SISWA BARU (PSB)
KABUPATEN BANGKA

No Urut	Nomor Pend	NISN	Nama Peserta	L/P	Asal Sekolah	Mata Pelajaran			Jumlah	Rata Rata	Keterangan
						B. Indo	MTK	IPA			
1	050	9982494799	HENDRA	L	SDN 23 SUNGAILIAT	8.40	8.50	9.00	25.90	8.63	
2	106	9982495058	ADRI SAPUTRA	L	SDN 17 SUNGAILIAT	8.80	8.50	8.50	25.80	8.60	
3	111	9982495071	KARTIKA	P	SDN 17 SUNGAILIAT	8.80	8.25	8.50	25.55	8.52	
4	013	9982243571	NOVIANI	P	SDN 24 SUNGAILIAT	8.60	9.00	7.75	25.35	8.45	
5	055	9982494798	FERDIAN SUNNARDI	L	SDN 23 SUNGAILIAT	8.80	8.00	8.50	25.30	8.43	
6	087	9982495140	GUSTI IVANDA FIRHAN	P	SDN 16 SUNGAILIAT	8.80	8.75	7.75	25.30	8.43	
7	113	9982495084	SELVIA SAFITRI	P	SDN 17 SUNGAILIAT	8.80	7.50	8.75	25.05	8.35	
8	044	9982494823	TALIA	P	SDN 23 SUNGAILIAT	8.60	7.50	8.75	24.85	8.28	
9	110	9982495072	KARTINI	P	SDN 17 SUNGAILIAT	8.80	7.75	8.25	24.80	8.27	
10	114	9982495085	SUBANDI TIRTAWAN	L	SDN 17 SUNGAILIAT	8.80	7.50	8.25	24.55	8.18	
11	117	9982495088	TOBBY IRAWAN	L	SDN 17 SUNGAILIAT	8.80	7.75	8.00	24.55	8.18	
12	011	9983173938	SILVIA MONIKA	P	SDN 24 SUNGAILIAT	7.80	8.25	8.25	24.30	8.10	
13	115	9982495091	ZELVI ADITYA	L	SDN 17 SUNGAILIAT	8.80	8.25	7.25	24.30	8.10	
14	054	9982494793	ANDRI PRIBADI	L	SDN 23 SUNGAILIAT	8.60	8.00	7.50	24.10	8.03	
15	090	9982495133	ALTRISNA REZHA	P	SDN 16 SUNGAILIAT	8.60	6.75	8.75	24.10	8.03	
16	045	9982494824	TALITA	P	SDN 23 SUNGAILIAT	7.80	7.50	8.75	24.05	8.02	
17	107	9982495063	BENI CANDRA	L	SDN 17 SUNGAILIAT	8.80	7.50	7.75	24.05	8.02	
18	088	9992512030	DELISA FARASANDILA	P	SDN 16 SUNGAILIAT	8.00	7.25	8.75	24.00	8.00	
19	120	9972536713	WECHON ANDI SUR	L	SDN 22 SUNGAILIAT	8.25	9.25	6.50	24.00	8.00	
20	126	9982695354	FERDYANTO	L	SDN 12 MERAWANG	8.20	8.50	7.25	23.95	7.98	
21	017	9983173943	YULIA	P	SDN 24 SUNGAILIAT	7.80	8.75	7.25	23.80	7.93	
22	048	9982494818	RUDI SAPUTRA	L	SDN 23 SUNGAILIAT	7.80	8.25	7.75	23.80	7.93	
23	078	9962619853	RIYAN APRIANDO	P	SDN 16 SUNGAILIAT	8.80	6.75	8.25	23.80	7.93	

Lampiran A – 1 : Keluaran Sistem Berjalan
Pengumuman PSB

Lampiran A – 2 : Keluaran Sistem Berjalan
Kwitansi

LAMPIRAN - B
MASUKAN SISTEM BERJALAN

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SEKOLAH MENENGAH PERTAMA NEGERI 4 SUNGAILIAT

Jalan Gajah Mada Air Kenanga Sungailiat Telp. (0717) 92005

Nomor Urut : _____

FORMULIR PENDAFTARAN SEMENTARA

TAHUN PELAJARAN 2008/2009

1. Nama Lengkap Siswa : .....
2. Tempat/Tanggal Lahir : .....
3. Jenis Kelamin : .....
4. Agama/Kepercayaan : .....
5. Kewarganegaraan : .....
6. Alamat Tempat Tinggal : .....
7. Sekolah Asal SD Negeri/Swasta : .....
8. Nama Orang tua/Wali : .....
9. Pekerjaan Orangtua : .....
10. Alamat Orangtua/Wali : .....
11. Kelengkapan yang dilampirkan :
    - STL Asli yang bersangkutan
    - Foto kopi Nilai raport kelas V semester I dan II, kelas VI semester I
    - Pas foto hitam putih 3x 4(1 lembar)

Mengetahui :

Orangtua/Wali siswa — Siswa yang bersangkutan

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Lampiran B – 1 : Masukan Sistem Berjalan
Rancangan Masukan

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT

Alamat : Jalan Gajah Mada Air Kenanga Sungailiat Bangka Telp.92005 Kode Pos 33251

DATA BIAYA

No	Nama Biaya	Satuan	Besar Biaya
1	Pakaian Olahraga	Set	Rp 125.000,00
2	Batik	Set	Rp 60.000,00
3	Topi dan Dasi	Set	Rp 30.000,00
4	Emblem (atribut sekolah)	Set	Rp 20.000,00
5	Ikat Pinggang dan kaos kaki	Set	Rp 35.000,00
TOTAL BIAYA			Rp 270.000,00

Mengetahui,
Kepala Sekolah SMP Negeri 4 Sungailiat

Dra.DARMILAWATI
NIP 19661111 199003 2 007

Lampiran B – 2 : Masukan Sistem Berjalan
Rancangan Masukan

LAMPIRAN - C
RANCANGAN KELUARAN

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT
Alamat : Jalan Gajah Mada Air Kenanga, Telp. (0717) 92005

Nama Sekolah : SMP NEGERI 4 SUNGAILIAT
Kecamatan : SUNGAILIAT
Kota : SUNGAILIAT
Kelas : IV
Jurusan : -

No.	Nama Siswa	Jenis Kelamin	Asal Sekolah	Kelas
999	x-20-x	x-20-x	x-20-x	x-2-x

Disahkan Pada Tanggal :
dd/mm/yyyy
Kepala Dinas Pendidikan
Kabupaten Bangka

Sungailiat,

Kepala Sekolah

Pembina Utama Muda
Nip.

Pembina
Nip.

Lampiran C- 1 : Pengumuman PSB
Rancangan Masukan

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT
Alamat : Jalan Gajah Mada Air Kenanga, Telp. (0717) 92005

KWITANSI PEMBAYARAN

No. Kwitansi : x – 5 - x
Tanggal Kwitansi : dd/mm/yyyy

Nama Siswa : x – 20 - x
Alamat : x – 50 - x

No.	Nomor Biaya	Nama Biaya	Tanggal Pesanan
999	x-5-x	x-20-x	Rp 9.999.999
Total			Rp 9.999.999

Sungailiat, dd/mm/yyyy
Kepala Sekolah

Pembina

Nip. Lampiran C- 2 : Kwitansi
Rancangan Masukan

LAMPIRAN - D
RANCANGAN MASUKAN

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT

Alamat : Jalan Gajah Mada Air Kenanga Sungailiat Telp. (0717) 92005

DAFTAR DATA BIAYA

No.	Nomor Biaya	Nama Biaya	Harga
999	X – 5 - X	X – 20 - X	Rp 9.999.999
Total			Rp 9.999.999

Pangkalpinang, dd/mm/yyyy

Kepala Sekolah

Lampiran D – 1 : Data Biaya
Rancangan Masukan

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT

Alamat : Jalan Gajah Mada Air Kenanga Sungailiat, Telp. (0717) 92005

DATA PENDAFTARAN

Nomor Pendaftaran	: x – 5 - x
Tanggal Pendaftaran	: dd/mm/yy
Nama Pendaftar	: x – 20 - x
Tempat Lahir	: x – 10 - x
Tanggal Lahir	: x – 10 - x
Jenis Kelamin	: x – 10 - x
Agama	: x – 10 - x
Alamat	: x – 50 - x
Telepon	: x – 15 - x

Pankalpinang, dd/mm/yyyy
Siswa

(Nama Jelas)

Lampiran D- 2 : Data Pendaftaran
Rancangan Masukan

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT

Alamat : Jalan Gajah Mada Air Kenanga Sungailiat, Telp. (0717) 92005

DATA SISWA

No.Kwitansi	: x – 5 - x
Nis	: x – 5 - x
Nama Siswa	: x – 20 - x
Tempat Lahir	: x – 15 - x
Tanggal Lahir	: x – 10 - x
Jenis Kelamin	: x – 10 - x
Agama	: x – 10 - x
Anak Ke-	: x – 2 - x
Jumlah saudara	: x – 2 - x
Asal Sekolah	: x – 15 - x
Alamat Siswa	: x – 50 - x
Nama Ayah	: x – 20 - x
Pekerjaan Ayah	: x – 20 - x
Nama Ibu	: x – 20 - x
Pekerjaan Ibu	: x – 20 - x
Alamat Orang Tua	: x – 50 - x
Telepon Siswa	: x – 15 - x

Sungailiat,
dd/mm/yyyy

Orang Tua / Wali

Siswa

(Nama Jelas Orang Tua / Wali)

(Nama Jelas siswa)

Lampiran D – 3 : Data Siswa
Rancangan Masukan

LAMPIRAN - E
SURAT KETERANGAN RISET

PEMERINTAH KABUPATEN BANGKA
DINAS PENDIDIKAN
SMP NEGERI 4 SUNGAILIAT
Alamat : Jalan Gajah Mada Air Kenanga Sungailiat, Telp. (0717) 92005

SURAT KETERANGAN

Yang bertanda tangan dibawah ini :

Nama	: Dra.DARMILAWATI
Jabatan	: Kepala Sekolah SMP Negeri 4 Sungailiat

Menerangkan bahwa :

Nama	: ERMI YUSMITA
NIM	: 0822300256

Telah melaksanakan riset pada Bagian Penerimaan Siswa Baru pada SMP Negeri 4 Sungailiat sejak tanggal 30 Maret s/d 11 Juli 2011 dengan baik.

Demikianlah Surat Keterangan ini dibuat untuk dapat dipergunakan semestinya.

Sungailiat, 13 Juli 2011
Kepala Sekolah

Dra.DARMILAWATI
NIP 19661111 199003 2 007

STMIK ATMA LUHUR

KARTU BIMBINGAN

NIM : 08 22300056
NAMA : ERMI YUSMITA
DOSEN PEMBIMBING : SUJONO, M.KOM
JUDUL TUGAS AKHIR (TA) : SISTEM PENERIMAAH SISWA BARU

No.	Tanggal	Materi	Paraf Dosen
1.	31 Maret 2011	Abstraksi - Bab I	
2.	2 Maret 2011	Bab II	
3.	10 Maret 2011	Bab III	
4.	15 Maret 2011	Activity Diagram dan Use Case Diagram	
5.	20 Mei 2011	Bab IV	
6.	28 Juni 2011	ERD - Squence Diagram	
7.	30 Juni 2011	Squence Diagram	
8.	4 Juli 2011	Bab V dan Program	
9.	8 Juli 2011	Program	
10.	12 Juli 2011	Program	
11.	13 Juli 2011	Program	
12.			
13.			
14.			
15.			

Mahasiswa di atas telah melakukan bimbingan dengan jumlah materi yang telah mencukupi untuk disidangkan.

Pangkalpinang, ...

Mahasiswa

(ERMI YUSMITA)

Dosen Pembimbing

(SUJONO)

LAMPIRAN - F

LISTING PROGRAM

Listing Form Menu Utama

```
Imports System.Data.OleDb
Imports System.Data
Public Class Fmenuutama
    Private Sub Fmenuutama_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        Try
            er = New OleDbConnection(Con)
            er.Open()
            MessageBox.Show("Anda Di Persilakan Masuk Ke Data
Base")
        Catch ex As Exception
            MessageBox.Show("Anda Dilarang Masuk Ke Data Base")
            MsgBox(ex.Message)
            Me.Dispose()
        End Try
    End Sub

    Private Sub EntryDataPendaftaranToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
EntryDataPendaftaranToolStripMenuItem.Click
        FPendaftaran.Show()
    End Sub

    Private Sub KeluarToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
KeluarToolStripMenuItem.Click
        Me.Close()
    End Sub

    Private Sub EntryDataBiayaToolStripMenuItem_Click(ByVal sender
As System.Object, ByVal e As System.EventArgs) Handles
EntryDataBiayaToolStripMenuItem.Click
        FEntryDataBiaya.Show()
    End Sub

    Private Sub EntryDataPembayaranToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
EntryDataPembayaranToolStripMenuItem.Click
        Fpbyr.Show()
    End Sub

    Private Sub CetakKwitansiToolStripMenuItem_Click(ByVal sender
As System.Object, ByVal e As System.EventArgs) Handles
CetakKwitansiToolStripMenuItem.Click
        FCetakKwitansi.Show()
    End Sub

    Private Sub EntryDataSiswaToolStripMenuItem_Click(ByVal sender
As System.Object, ByVal e As System.EventArgs) Handles
EntryDataSiswaToolStripMenuItem.Click
        Fsiswa.Show()
    End Sub
```

```
    Private Sub CetakLaporanPSBToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
CetakLaporanPSBToolStripMenuItem.Click
        Flaporan.Show()
    End Sub
End Class
```

Listing Class Entry Data Pendaftaran

```
Imports System.Data.OleDb
Imports System.Data
Public Class Cpendaf
    Private XNo_daf As String
    Private XTgl_daf As Date
    Private XNm_csb As String
    Private XTp_lhr As String
    Private XTg_lhr As Date
    Private XJkel As String
    Private XAgama As String
    Private XAlamat As String
    Private XTelp As String

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim baris As Boolean
    Dim x As Integer
    Public nill As Integer
    Public Property No_daf() As String
        Get
            Return XNo_daf
        End Get
        Set(ByVal value As String)
            XNo_daf = value
        End Set
    End Property
    Public Property Tgl_daf() As Date
        Get
            Return XTgl_daf
        End Get
        Set(ByVal value As Date)
            XTgl_daf = value
        End Set
    End Property
    Public Property Nm_csb() As String
        Get
            Return XNm_csb
        End Get
        Set(ByVal value As String)
            XNm_csb = value
        End Set
    End Property
    Public Property Tp_lhr() As String
        Get
            Return XTp_lhr
        End Get
```

```
        Set(ByVal value As String)
            XTp_lhr = value
        End Set
    End Property
    Public Property Tg_lhr() As Date
        Get
            Return XTg_lhr
        End Get
        Set(ByVal value As Date)
            XTg_lhr = value
        End Set
    End Property
    Public Property Jkel() As String
        Get
            Return XJkel
        End Get
        Set(ByVal value As String)
            XJkel = value
        End Set
    End Property
    Public Property Agama() As String
        Get
            Return XAgama
        End Get
        Set(ByVal value As String)
            XAgama = value
        End Set
    End Property
    Public Property Alamat() As String
        Get
            Return XAlamat
        End Get
        Set(ByVal value As String)
            XAlamat = value
        End Set
    End Property
    Public Property Telp() As String
        Get
            Return XTelp
        End Get
        Set(ByVal value As String)
            XTelp = value
        End Set
    End Property
    Public Sub OTO()
        cmd = New OleDbCommand("select *from csb order by No_daf
desc", er)
        baca = cmd.ExecuteReader
        If baca.Read Then
            No_daf = Mid(baca.Item("No_daf"), 2, 3)
        Else
            NO_daf = "D001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        No_daf = Val(No_daf) + 1
```

```
        No_daf = "D" & Mid("000", 2, 3 - No_daf.Length) & No_daf
        If baca.IsClosed = False Then baca.Close()
    End Sub
    Public Function Simpan(ByVal kode As String) As Integer
        cmd = New OleDbCommand("select *from csb where No_daf ='"
& kode & "'", er)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            MsgBox("Nomor Pendaftaran : " & kode & " sudah pernah
di simpan !!!!")
        Else
            cmd = New OleDbCommand("insert into
csb(No_daf,Tgl_daf,Nm_csb,Tmp_lhr,Tgl_lhr,Jkel,Agama,Alamat_csb,Te
lp)" & _
            "values('" & kode & "','" & XTgl_daf & "','" & XNm_csb
& "','" & Tp_lhr & "','" & XTg_lhr & "','" & XJkel & "','" &
XAgama & "','" & XAlamat & "','" & XTelp & "')", er)
            MessageBox.Show("Data Dengan Nomor Pendaftaran : " &
kode & " Sudah Tersimpan Di Data Base...!")
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Function Batal() As Integer
        No_daf = ""
        Nm_csb = ""
        Tp_lhr = ""
        Jkel = ""
        Agama = ""
        Alamat = ""
        Telp = ""
    End Function
    Public Sub ShowData()
        x = 1
        cmd = New OleDbCommand("SELECT * FROM csb order by No_daf
asc", er)
        baca = cmd.ExecuteReader
        FPendaftaran.ListView1.Items.Clear()
        While baca.Read
            FPendaftaran.ListView1.Items.Add((x).ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("No_daf").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tgl_daf").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nm_csb").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tmp_lhr").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tgl_lhr").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Jkel").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Agama").ToString)
```

```
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Alamat_csb").ToString)
            FPendaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Telp").ToString)
            x = x + 1
        End While
    End Sub
    Public Function hapus() As Integer
        cmd = New OleDbCommand("SELECT *FROM csb WHERE No_daf='" &
XNo_daf & "'", er)
        baca = cmd.ExecuteReader
        If baca.HasRows = False Then
            MsgBox("Nomor Pendaftaran : [" & XNo_daf & "] Tidak
Ada", MsgBoxStyle.Information, "Pesan!!!")
        Else
            MsgBox("Nomor Pendaftaran : [" & XNo_daf & "] Sudah Di
Hapus", MsgBoxStyle.Information, "Pesan!!!")
            cmd = New OleDbCommand("Delete from csb where
No_daf='" & XNo_daf & "'", er)
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Function Ubah(ByVal Kode As String) As Integer
        cmd = New OleDbCommand("Select *from csb where No_daf='" &
Kode & "'", er)
        baca = cmd.ExecuteReader
        baris = False

        If baca.HasRows = True Then
            cmd = New OleDbCommand("update csb set Tgl_daf='" &
XTgl_daf & "',Nm_csb='" & XNm_csb & "',Tmp_lhr='" & XTp_lhr &
"',Tgl_lhr='" & _
            Tg_lhr & "',Jkel='" & XJkel & "',Agama='" & XAgama &
"',Alamat_csb='" & XAlamat & "',Telp='" & XTelp & "' where
No_daf='" & Kode & "'", er)
            MessageBox.Show("Data dengan KOde Mata Pelajaran :" &
Kode & " Sudah Di Ubah...!!!")
            Return cmd.ExecuteNonQuery
        End If

    End Function
    Public Sub tampil()
        cmd = New OleDbCommand("select *from csb where No_daf='" &
XNo_daf & "'", er)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XNo_daf = baca.Item(0)
            XTgl_daf = baca.Item(1)
            XNm_csb = baca.Item(2)
            XTp_lhr = baca.Item(3)
            XTg_lhr = baca.Item(4)
            XJkel = baca.Item(5)
            XAgama = baca.Item(6)
            XAlamat = baca.Item(7)
            XTelp = baca.Item(8)
```

```
        End If
    End Sub
    Public Function CariPendaftaran(ByVal XNm_csb As String) As
Integer
        X = 1
        cmd = New OleDbCommand("SELECT * FROM csb where Nm_CSB
like '%" & XNm_csb & "%' order by No_daf", er)
        baca = cmd.ExecuteReader
        FCaripendaftaran.ListView1.Items.Clear()
        While baca.Read()
            FCaripendaftaran.ListView1.Items.Add((X).ToString)
            FCariPEndaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("No_daf").ToString)
            FCariPEndaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tgl_daf").ToString)
            FCariPEndaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nm_CSB").ToString)
            FCariPEndaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("TMp_lhr").ToString)
            FCariPEndaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("TgL_lhr").ToString)
            FCaripendaftaran.ListView1.Items(X -
1).SubItems.Add(baca.Item("Jkel").ToString)
            FCaripendaftaran.ListView1.Items(X -
1).SubItems.Add(baca.Item("Agama").ToString)
            FCariPEndaftaran.ListView1.Items(x -
1).SubItems.Add(baca.Item("Alamat_CSB").ToString)
            FCaripendaftaran.ListView1.Items(X -
1).SubItems.Add(baca.Item("Telp").ToString)
            X = X + 1
        End While
        cmd.Dispose()
        baca.Close()
    End Function
End Class
```

Listing Entry Data Pendaftaran

```
Imports System.Data.OleDb
Imports System.Data
Public Class FPendaftaran
    Dim obj As New Cpendaf
    Private Sub BtnSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnSimpan.Click
        If TTgldaf.Text = "" Then
            MsgBox("Isi Tanggal Pendaftaran Yang Ada Pada
TExtBox", MsgBoxStyle.Critical, "Pesan...?")
            TTgldaf.Focus()
        ElseIf Tnmdaf.Text = "" Then
            MsgBox("Isis Nama Pendaftaran Yang Ada Pada TextBox",
MsgBoxStyle.Critical, "PESAN...?")
            Tnmdaf.Focus()

        ElseIf TTmplhr.Text = "" Then
```

```
            MsgBox("Isi Tempat Lahir Yang Ada Pada TextBox",
MsgBoxStyle.Critical, "PESAN...?")
            TTmplhr.Focus()
        ElseIf TTgllhr.Text = "" Then
            MsgBox("Isi Tanggal Lahir Yang Ada Pada TextBox",
MsgBoxStyle.Critical, "PESAN...?")
            TTgllhr.Focus()
        ElseIf Tjkel.Text = "" Then
            MsgBox("Isi Jenis Kelamin Yang Ada Pada TextBox",
MsgBoxStyle.Critical, "PESAN...?")
            Tjkel.Focus()
        ElseIf Talmt.Text = "" Then
            MsgBox("Isi Alamat Yang Ada Pada TextBox",
MsgBoxStyle.Critical, "PESAN...?")
            Talmt.Focus()
        ElseIf TTelp.Text = "" Then
            MsgBox("Isi Nomor Telepon Yang Adan Pada TextBox",
MsgBoxStyle.Critical, "PESAN...?")
            TTelp.Focus()
        Else
            obj.No_daf = Tdaf.Text
            obj.Tgl_daf = TTgldaf.Text
            obj.Nm_csb = Tnmdaf.Text
            obj.Tp_lhr = TTmplhr.Text
            obj.Tg_lhr = TTgllhr.Text
            obj.Jkel = Tjkel.Text
            obj.Agama = Tagm.Text
            obj.Alamat = Talmt.Text
            obj.Telp = TTelp.Text
            obj.Simpan(Tdaf.Text)
            obj.ShowData()
            obj.Batal()
            obj.OTO()

            Tdaf.Text = obj.No_daf
            TTgldaf.Text = obj.Tgl_daf
            Tnmdaf.Text = obj.Nm_csb
            TTmplhr.Text = obj.Tp_lhr
            TTgllhr.Text = obj.Tg_lhr
            Tjkel.Text = obj.Jkel
            Tagm.Text = obj.Agama
            Talmt.Text = obj.Alamat
            TTelp.Text = obj.Telp
            Tnmdaf.Focus()
        End If
    End Sub

    Private Sub FPendaftaran_Activated(ByVal sender As Object,
ByVal e As System.EventArgs) Handles Me.Activated
        Tnmdaf.Focus()
    End Sub

    Private Sub FPendaftaran_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        obj.OTO()
        Tdaf.Text = obj.No_daf
```

```
        Tnmdaf.Focus()
        obj.ShowData()
    End Sub

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs)
        obj.No_daf = Tdaf.Text
        Tdaf.Text = ListView1.FocusedItem.SubItems(1).Text
        TTgldaf.Text = ListView1.FocusedItem.SubItems(2).Text
        Tnmdaf.Text = ListView1.FocusedItem.SubItems(3).Text
        TTmplhr.Text = ListView1.FocusedItem.SubItems(4).Text
        TTgllhr.Text = ListView1.FocusedItem.SubItems(5).Text
        Tjkel.Text = ListView1.FocusedItem.SubItems(6).Text
        Tagm.Text = ListView1.FocusedItem.SubItems(7).Text
        Talmt.Text = ListView1.FocusedItem.SubItems(8).Text
        TTelp.Text = ListView1.FocusedItem.SubItems(9).Text
        Tnmdaf.Focus()
    End Sub

    Private Sub BtnKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnKeluar.Click
        Me.Close()
    End Sub

    Private Sub BtnHapus_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnHapus.Click
        Dim pesan As String
        pesan = MsgBox("Apakah Anda Yakin Kode Mata Pelajaran : [
" & Tdaf.Text & " ] Akan Di Hapus...!?", MsgBoxStyle.OkCancel,
"Pesan...!")
        If pesan = MsgBoxResult.Ok Then
            obj.No_daf = Tdaf.Text
            obj.hapus()
            obj.ShowData()

        Else
            MsgBox("Kode Mata Pelajaran < " & Tdaf.Text & " >
Batal Di Hapus", MsgBoxStyle.OkOnly, "Pesan...!?")
        End If
        obj.Batal()
        Tdaf.Text = obj.No_daf
        TTgldaf.Text = obj.Tgl_daf
        Tnmdaf.Text = obj.Nm_csb
        TTmplhr.Text = obj.Tp_lhr
        TTgllhr.Text = obj.Tg_lhr
        Tjkel.Text = obj.Jkel
        Tagm.Text = obj.Agama
        Talmt.Text = obj.Alamat
        TTelp.Text = obj.Telp

        obj.OTO()
        Tdaf.Text = obj.No_daf
        Tnmdaf.Focus()
    End Sub
```

```
    Private Sub Tdaf_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tdaf.KeyPress

        If Asc(e.KeyChar) = 13 Then
            obj.No_daf = Tdaf.Text
            obj.tampil()
            Tdaf.Text = obj.No_daf
            TTgldaf.Text = obj.Tgl_daf
            Tnmdaf.Text = obj.Nm_csb
            TTmplhr.Text = obj.Tp_lhr
            TTgllhr.Text = obj.Tg_lhr
            Tjkel.Text = obj.Jkel
            Tagm.Text = obj.Agama
            Talmt.Text = obj.Agama
            TTelp.Text = obj.Telp
            Tnmdaf.Focus()
        End If

    End Sub

    Private Sub BtnUbah_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles BtnUbah.Click
        obj.No_daf = Tdaf.Text
        obj.Tgl_daf = TTgldaf.Text
        obj.Nm_csb = Tnmdaf.Text
        obj.Tp_lhr = TTmplhr.Text
        obj.Tg_lhr = TTgllhr.Text
        obj.Jkel = Tjkel.Text
        obj.Agama = Tagm.Text
        obj.Alamat = Talmt.Text
        obj.Telp = TTelp.Text

        obj.Ubah(Tdaf.Text)
        obj.ShowData()
        obj.Batal()
        obj.OTO()

        Tdaf.Text = obj.No_daf
        TTgldaf.Text = obj.Tgl_daf
        Tnmdaf.Text = obj.Nm_csb
        TTmplhr.Text = obj.Tp_lhr
        TTgllhr.Text = obj.Tg_lhr
        Tjkel.Text = obj.Jkel
        Tagm.Text = obj.Agama
        Talmt.Text = obj.Alamat
        TTelp.Text = obj.Telp
        Tnmdaf.Focus()
    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnBatal.Click
        obj.Batal()
        obj.OTO()
        Tdaf.Text = obj.No_daf
        TTgldaf.Text = obj.Tgl_daf
        Tnmdaf.Text = obj.Nm_csb
```

```
        TTmplhr.Text = obj.Tp_lhr
        TTgllhr.Text = obj.Tg_lhr
        Tjkel.Text = obj.Jkel
        Tagm.Text = obj.Agama
        Talmt.Text = obj.Alamat
        TTelp.Text = obj.Telp
        Tnmdaf.Focus()
    End Sub

    Private Sub BtnCari_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles BtnCari.Click
        FCariPEndaftaran.Show()
    End Sub

    Private Sub Tnmdaf_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tnmdaf.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.No_daf = Tnmdaf.Text
            TTmplhr.Focus()
        End If
    End Sub

    Private Sub TTmplhr_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
TTmplhr.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Tp_lhr = TTmplhr.Text
            TTgllhr.Focus()
        End If
    End Sub

    Private Sub TTgllhr_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
TTgllhr.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Tg_lhr = TTgllhr.Text
            Tjkel.Focus()
        End If
    End Sub

    Private Sub Tjkel_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tjkel.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Jkel = Tjkel.Text
            Tagm.Focus()
        End If
    End Sub

    Private Sub Tagm_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tagm.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Agama = Tagm.Text
            Talmt.Focus()
        End If
    End Sub
```

```
    Private Sub Talmt_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Talmt.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Alamat = Talmt.Text
            TTelp.Focus()
        End If
    End Sub

    Private Sub TTelp_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles TTelp.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Telp = TTelp.Text
            BtnSimpan.Focus()
        End If
    End Sub

    Private Sub Tdaf_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Tdaf.TextChanged

    End Sub

    Private Sub ListView1_SelectedIndexChanged_1(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged

    End Sub
End Class
```

Listing Class Entry Data Biaya

```
Imports System.Data.OleDb
Imports System.Data
Public Class Cbiaya
    Private XNo_biaya As String
    Private XNm_biaya As String
    Private XHrg As Double

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim baris As Boolean
    Dim X As Integer
    Public nill As Integer
    Public Property No_biaya() As String
        Get
            Return XNo_biaya
        End Get
        Set(ByVal value As String)
            XNo_biaya = value
        End Set
    End Property
    Public Property Nm_biaya() As String
        Get
            Return XNm_biaya
        End Get
        Set(ByVal value As String)
```

```
            XNm_biaya = value
        End Set
    End Property
    Public Property Hrg() As Double
        Get
            Return XHrg
        End Get
        Set(ByVal value As Double)
            XHrg = value
        End Set
    End Property
    Public Sub OTO()
        cmd = New OleDbCommand("select *from biaya order by
No_biaya desc", er)
        baca = cmd.ExecuteReader
        If baca.Read Then
            No_biaya = Mid(baca.Item("No_biaya"), 2, 3)
        Else
            No_biaya = "B001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        No_biaya = Val(No_biaya) + 1

        No_biaya = "B" & Mid("000", 2, 3 - No_biaya.Length) &
No_biaya
        If baca.IsClosed = False Then baca.Close()
    End Sub
    Public Function Simpan(ByVal kode As String) As Integer
        cmd = New OleDbCommand("insert into
biaya(No_biaya,Nm_biaya,Hrg)" & _
        "values('" & kode & "','" & XNm_biaya & "','" & XHrg &
"')", er)
        MessageBox.Show("Data Dengan Nomor Biaya : " & kode & "
Sudah Tersimpan Di Data Base...!")
        Return cmd.ExecuteNonQuery
    End Function
    Public Function Batal() As Integer
        No_biaya = ""
        Nm_biaya = ""
        Hrg = 0
    End Function
    Public Function hapus() As Integer
        cmd = New OleDbCommand("SELECT *FROM biaya WHERE
No_biaya='" & XNo_biaya & "'", er)
        baca = cmd.ExecuteReader
        If baca.HasRows = False Then
            MsgBox("Nomor Biaya : [" & XNo_biaya & "] Tidak Ada",
MsgBoxStyle.Information, "Pesan!!!")
        Else
            MsgBox("Nomor Biaya : [" & XNo_biaya & "] Sudah Di
Hapus", MsgBoxStyle.Information, "Pesan!!!")
            cmd = New OleDbCommand("Delete from biaya where
No_biaya='" & XNo_biaya & "'", er)
            Return cmd.ExecuteNonQuery
        End If
```

```
    End Function
    Public Function Ubah(ByVal Kode As String) As Integer
        cmd = New OleDbCommand("Select *from biaya where
No_biaya='" & Kode & "'", er)
        baca = cmd.ExecuteReader
        baris = False

        If baca.HasRows = True Then
            cmd = New OleDbCommand("update biaya set Nm_biaya='" &
XNm_biaya & "',Hrg='" & XHrg & "' where No_Biaya='" & Kode & "'",
er)
            MessageBox.Show("Data dengan Nomor Biaya:" & Kode & "
Sudah Di Ubah...!!!")
            Return cmd.ExecuteNonQuery
        End If

    End Function
    Public Sub ShowData()
        X = 1
        cmd = New OleDbCommand("SELECT * FROM biaya order by
No_biaya asc", er)
        baca = cmd.ExecuteReader
        FEntryDataBiaya.ListView1.Items.Clear()
        While baca.Read
            FEntryDataBiaya.ListView1.Items.Add((X).ToString)
            FEntryDataBiaya.ListView1.Items(X -
1).SubItems.Add(baca.Item("No_biaya").ToString)
            FEntryDataBiaya.ListView1.Items(X -
1).SubItems.Add(baca.Item("Nm_biaya").ToString)
            FEntryDataBiaya.ListView1.Items(X -
1).SubItems.Add(baca.Item("Hrg").ToString)
            X = X + 1
        End While
    End Sub
    Public Sub tampil()
        cmd = New OleDbCommand("select *from biaya where
No_biaya='" & XNo_biaya & "'", er)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XNo_biaya = baca.Item(0)
            XNm_biaya = baca.Item(1)
            XHrg = baca.Item(2)
        End If
    End Sub
    Public Function Caribiaya(ByVal XNm_csb As String) As Integer
        X = 1
        cmd = New OleDbCommand("SELECT * FROM biaya where Nm_biaya
like '%" & XNm_biaya & "%' order by No_biaya", er)
        baca = cmd.ExecuteReader
        fcaribiaya.ListView1.Items.Clear()
        While baca.Read()
            fcaribiaya.ListView1.Items.Add((X).ToString)
            fcaribiaya.ListView1.Items(X -
1).SubItems.Add(baca.Item("No_biaya").ToString)
```

```
            fcaribiaya.ListView1.Items(X -
1).SubItems.Add(baca.Item("Nm_biaya").ToString)
            fcaribiaya.ListView1.Items(X -
1).SubItems.Add(baca.Item("Hrg").ToString)
            X = X + 1
        End While
        cmd.Dispose()
        baca.Close()
    End Function
End Class
```

Listing Form Entry Data Biaya

```
Imports System.Data.OleDb
Imports System.Data
Public Class FEntryDataBiaya
    Dim obj As New Cbiaya

    Private Sub FEntryDataBiaya_Activated(ByVal sender As Object,
ByVal e As System.EventArgs) Handles Me.Activated
        Tnmbiaya.Focus()
    End Sub
    Private Sub FEntryDataBiaya_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        obj.OTO()
        Tnobiaya.Text = obj.No_biaya
        Tnmbiaya.Focus()
        obj.ShowData()
    End Sub

    Private Sub BtnSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnSimpan.Click
        If Tnmbiaya.Text = "" Then
            MsgBox("Isi Tanggal Pendaftaran Yang Ada Pada
TExtBox", MsgBoxStyle.Critical, "Pesan...?")
            Tnmbiaya.Focus()
        Else
            obj.No_biaya = Tnobiaya.Text
            obj.Nm_biaya = Tnmbiaya.Text
            obj.Hrg = THrg.Text

            obj.Simpan(Tnobiaya.Text)
            obj.ShowData()
            obj.Batal()
            obj.OTO()

            Tnobiaya.Text = obj.No_biaya
            Tnmbiaya.Text = obj.Nm_biaya
            THrg.Text = obj.Hrg
            THrg.Text = obj.Hrg
            Tnmbiaya.Focus()
        End If
    End Sub
```

```
    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
        obj.No_biaya = Tnobiaya.Text
        Tnobiaya.Text = ListView1.FocusedItem.SubItems(1).Text
        Tnmbiaya.Text = ListView1.FocusedItem.SubItems(2).Text
        THrg.Text = ListView1.FocusedItem.SubItems(3).Text
        Tnmbiaya.Focus()
    End Sub

    Private Sub BtnHapus_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnHapus.Click
        Dim pesan As String
        pesan = MsgBox("Apakah Anda Yakin Nomor Biaya : [ " &
Tnobiaya.Text & " ] Akan Di Hapus...!?", MsgBoxStyle.OkCancel,
"Pesan...!")
        If pesan = MsgBoxResult.Ok Then
            obj.No_biaya = Tnobiaya.Text
            obj.hapus()
            obj.ShowData()

        Else
            MsgBox("Kode Mata Pelajaran < " & Tnobiaya.Text & " >
Batal Di Hapus", MsgBoxStyle.OkOnly, "Pesan...!?")
        End If
        obj.Batal()
        Tnobiaya.Text = obj.No_biaya
        Tnmbiaya.Text = obj.Nm_biaya
        THrg.Text = obj.Hrg
        obj.OTO()
        Tnobiaya.Text = obj.No_biaya
        Tnmbiaya.Focus()
    End Sub

    Private Sub Tnobiaya_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Tnobiaya.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.No_biaya = Tnobiaya.Text
            obj.tampil()
            Tnobiaya.Text = obj.No_biaya
            Tnmbiaya.Text = obj.Nm_biaya
            THrg.Text = obj.Hrg
            Tnmbiaya.Focus()
        End If
    End Sub

    Private Sub BtnUbah_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles BtnUbah.Click
        obj.No_biaya = Tnobiaya.Text
        obj.Nm_biaya = Tnmbiaya.Text
        obj.Hrg = THrg.Text

        obj.Ubah(Tnobiaya.Text)
        obj.ShowData()
        obj.Batal()
```

```
        obj.OTO()

        Tnobiaya.Text = obj.No_biaya
        Tnmbiaya.Text = obj.Nm_biaya
        THrg.Text = obj.Hrg

        Tnmbiaya.Focus()
    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnBatal.Click
        obj.Batal()
        obj.OTO()
        Tnobiaya.Text = obj.No_biaya
        Tnmbiaya.Text = obj.Nm_biaya
        THrg.Text = obj.Hrg
    End Sub

    Private Sub BtnKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnKeluar.Click
        Me.Close()
    End Sub

    Private Sub Tnmbiaya_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Tnmbiaya.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Nm_biaya = Tnmbiaya.Text
            THrg.Focus()
        End If
    End Sub

    Private Sub BtnCari_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles BtnCari.Click
        fcaribiaya.Show()
    End Sub

    Private Sub THrg_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles THrg.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Hrg = THrg.Text
            BtnSimpan.Focus()
        End If
    End Sub

    Private Sub Tnobiaya_TextChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
Tnobiaya.TextChanged

    End Sub
End Class
```

Listing Class Entry Data Pembayaran

```
Imports System.Data.OleDb
Imports System.Data
Public Class Cpembayaran
    Private XNo_pem As String
    Private XTgl_pbyr As Date
    Private XNo_daf As String
    Private XNm_pendaf As String
    Private XAlamat As String
    Private x As Integer
    Private Total As Double

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Public Property No_pem() As String
        Get
            Return XNo_pem
        End Get
        Set(ByVal value As String)
            XNo_pem = value
        End Set
    End Property
    Public Property Tgl_pbyr() As Date
        Get
            Return XTgl_pbyr
        End Get
        Set(ByVal value As Date)
            XTgl_pbyr = value
        End Set
    End Property
    Public Property No_daf() As String
        Get
            Return XNo_daf
        End Get
        Set(ByVal value As String)
            XNo_daf = value
        End Set
    End Property
    Public Property Nm_pendaf() As String
        Get
            Return XNm_pendaf
        End Get
        Set(ByVal value As String)
            XNm_pendaf = value
        End Set
    End Property
    Public Property alamat() As String
        Get
            Return XAlamat
        End Get
        Set(ByVal value As String)
            XAlamat = value
        End Set
    End Property
    Public Sub oto()
```

```
        cmd = New OleDbCommand("select *from pembayaran order by
No_pem desc", er)
        baca = cmd.ExecuteReader
        If baca.Read Then
            No_pem = Mid(baca.Item("No_pem"), 2, 3)
        Else
            No_pem = "P001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        No_pem = Val(No_pem) + 1

        No_pem = "P" & Mid("000", 2, 3 - No_pem.Length) & No_pem
        If baca.IsClosed = False Then baca.Close()
    End Sub
    Public Function Simpan()
        cmd = New OleDbCommand("Insert into
pembayaran(No_pem,No_daf,Tgl_pem)" & _
        "Values('" & XNo_pem & "','" & XNo_daf & "','" & XTgl_pbyr
& "')", er)
        Return cmd.ExecuteNonQuery
    End Function
    Public Function Tampilpem(ByVal XNo_pem As String) As Integer
        x = 1
        cmd = New OleDbCommand("SELECT * FROM Qpbyr where
No_pem='" & XNo_pem & "' order by No_pem", er)
        baca = cmd.ExecuteReader
        Fpbyr.ListView1.Items.Clear()
        While baca.Read
            XNo_pem = baca(1)
            'XTgl_pbyr = baca.Item(2)
            XNo_daf = baca.Item(3)
            XAlamat = baca.Item(4)
            Fpbyr.ListView1.Items.Add(x).ToString()
            Fpbyr.ListView1.Items.Add(x -
1).SubItems.Add(baca.Item("No_biaya").ToString)
            Fpbyr.ListView1.Items.Add(x -
1).SubItems.Add(baca.Item("Nm_biaya").ToString)
            Fpbyr.ListView1.Items.Add(x -
1).SubItems.Add(baca.Item("Hrg_psn").ToString)
            x = x + 1
            Fpbyr.TTotalHrg.Text = Val(Fpbyr.TTotalHrg.Text) +
baca.Item(3)
        End While
        cmd.Dispose()
        baca.Close()
    End Function
    Public Function Tampilbiaya(ByVal XNo_pem As String) As
Integer
        x = 1
        cmd = New OleDbCommand("Select * from Qpbyr where No_pem'"
& XNo_pem & "' order by No_pem", er)
        baca = cmd.ExecuteReader
        Fpbyr.ListView1.Items.Clear()
        While baca.Read
            XNo_pem = baca.Item(1)
```

```
            XTgl_pbyr = baca.Item(2)
            XNm_pendaf = baca.Item(3)
            XAlamat = baca.Item(4)

        End While
        cmd.Dispose()
        baca.Close()
    End Function
    Public Function TampilKwitansi(ByVal XNo_pem As String) As
Integer
        x = 1
        cmd = New OleDbCommand("select *from Qpbyr where No_pem='"
& XNo_pem & "' order by No_pem", er)
        baca = cmd.ExecuteReader
        FCetakKwitansi.ListView1.Items.Clear()
        While baca.Read
            XNo_pem = baca.Item(1)
            XNm_pendaf = baca.Item(3)
            XAlamat = baca.Item(4)
            FCetakKwitansi.ListView1.Items.Add((x).ToString)
            FCetakKwitansi.ListView1.Items(x -
1).SubItems.Add(baca.Item("No_biaya").ToString)
            FCetakKwitansi.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nm_biaya").ToString)
            FCetakKwitansi.ListView1.Items(x -
1).SubItems.Add(baca.Item("Hrg_psn").ToString)
            x = x + 1
            'FCetakKwitansi.TTotalhrg =
Val(FCetakKwitansi.TTotalhrg.Text) + baca.Item(6)
        End While
        cmd.Dispose()
        baca.Close()
    End Function
End Class
```

Listing Class Bayar

```
Imports System.Data.OleDb
Imports System.Data
Public Class Cbayar
    Private XHrg_psn As Double

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Public Property Hrg_psn() As Double
        Get
            Return XHrg_psn
        End Get
        Set(ByVal value As Double)
            XHrg_psn = value
        End Set
    End Property
    Public Function Simpan(ByVal i As Integer, ByVal XNo_pem As
String, ByVal XNo_biaya As String) As Integer
```

```
        cmd = New OleDbCommand("Insert into
punya(No_pem,No_biaya,Hrg_psn)" & _
        "Values('" & XNo_pem & "','" & XNo_biaya & "','" &
XHrg_psn & "')", er)
        cmd.ExecuteNonQuery()
    End Function
End Class
```

Listing Form Entry Data Pembayaran

```
Imports System.Data.OleDb
Imports System.Data
Public Class Fpbyr
    Dim objpendaftaran As New Cpendaf
    Dim objbiaya As New Cbiaya
    Dim objpembayaran As New Cpembayaran
    Dim objbayar As New Cbayar
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer

    Private Sub Fpbyr_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        objpembayaran.oto()
        Tnopendaf.Focus()
    End Sub
    Private Sub Fpbyr_Load(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles MyBase.Load
        objpembayaran.oto()
        Tnopbyr.Text = objpembayaran.No_pem
        Tnmpendaf.Focus()
    End Sub

    Private Sub BtnSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnSimpan.Click
        objpembayaran.No_pem = Tnopbyr.Text
        objpembayaran.Tgl_pbyr = ttglpbyr.Text
        objpembayaran.No_daf = Tnopendaf.Text
        cmd = New OleDbCommand("select * from pembayaran where
No_pem='" & Tnopbyr.Text & "'", er)
        baca = cmd.ExecuteReader

        objpembayaran.Simpan()

        For i = 0 To ListView1.Items.Count - 1
            objbayar.Hrg_psn = ListView1.Items(i).SubItems(3).Text
            objbayar.Simpan(i, Tnopbyr.Text,
ListView1.Items(i).SubItems(1).Text)
        Next

        MessageBox.Show("Data pembayaran Sudah Tersimpan",
"Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

        objpembayaran.oto()
```

```
        Tnopbyr.Text = objpembayaran.No_pem
        Tnopendaf.Focus()
        ClearALL()
        x = 0
    End Sub
    Public Sub ClearALL()
        objpembayaran.oto()
        Tnopendaf.Text = ""
        Tnmpendaf.Text = ""
        Talmt.Text = ""
        TTotalHrg.Text = 0
        Call CleareMapel()
        ListView1.Items.Clear()
        Tnopendaf.Focus()
    End Sub
    Public Sub CleareMapel()
        Tnobya.Text = ""
        TNmbya.Text = ""
        Thrg.Text = 0
        Tnopendaf.Focus()
    End Sub

    Private Sub Tnopendaf_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs)
        If Asc(e.KeyChar) = 13 Then
            objpendaftaran.No_daf = Tnopendaf.Text
            objpendaftaran.tampil()
            Tnopendaf.Text = objpendaftaran.No_daf
            Tnmpendaf.Text = objpendaftaran.Nm_csb
            Talmt.Text = objpendaftaran.Alamat
            Tnobya.Focus()

        End If
    End Sub

    Private Sub Tnobya_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tnobya.KeyPress
        If Asc(e.KeyChar) = 13 Then
            cmd = New OleDbCommand("select * from biaya where
No_biaya='" & Tnobya.Text & "'", er)
            baca = cmd.ExecuteReader

            objbiaya.No_biaya = Tnobya.Text
            objbiaya.tampil()
            Tnobya.Text = objbiaya.No_biaya
            TNmbya.Text = objbiaya.Nm_biaya
            Thrg.Text = objbiaya.Hrg
            Thrg.Focus()

        End If
    End Sub

    Private Sub Thrg_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Thrg.KeyPress
        If Asc(e.KeyChar) = 13 Then
```

```
            cmd = New OleDbCommand("select * from biaya where
No_biaya='" & Tnobya.Text & "'", er)
            baca = cmd.ExecuteReader
            Tambahlist()
            ClearеMapel()
            Tnobya.Focus()
        End If
    End Sub
    Public Sub Tambahlist()
        Dim List As New ListViewItem
        x = x + 1
        List.Text = x
        List.SubItems.Add(Tnobya.Text)
        List.SubItems.Add(TNmbya.Text)
        List.SubItems.Add(Thrg.Text)
        List.SubItems.Add(TTotalHrg.Text)
        ListView1.Items.AddRange(New ListViewItem() {List})
        TTotalHrg.Text = Val(TTotalHrg.Text) +
Val(List.SubItems(3).Text)

    End Sub

    Private Sub Thrg_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Thrg.TextChanged

    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnBatal.Click
        Call ClearALL()
        objpembayaran.oto()
        Tnopbyr.Text = objpembayaran.No_pem
    End Sub

    Private Sub BtnCarinodaf_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Btnkeluar.Click
        Me.Close()
    End Sub
    Private Sub Btncarinodaf_Click_1(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
Btncarinodaf.Click
        FCariPEndaftaran.Show()
    End Sub

    Private Sub Btncarinobiaya_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
Btncarinobiaya.Click
        fcaribiaya.Show()
    End Sub

    Private Sub Tnopendaf_KeyPress1(ByVal sender As Object, ByVal
e As System.Windows.Forms.KeyPressEventArgs) Handles
Tnopendaf.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objpendaftaran.No_daf = Tnopendaf.Text
            objpendaftaran.tampil()
```

```
            Tnopendaf.Text = objpendaftaran.No_daf
            Tnmpendaf.Text = objpendaftaran.Nm_csb
            Talmt.Text = objpendaftaran.Alamat
            Tnobya.Focus()

        End If
    End Sub

End Class
```

Listing Class Cetak Kwitansi

```
Imports System.Data.OleDb
Imports System.Data
Public Class Ckw
    Private XNo_kw As String
    Private XTgl_kw As String
    Private XNo_pem As String

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader

    Public Property No_kw() As String
        Get
            Return XNo_kw
        End Get
        Set(ByVal value As String)
            XNo_kw = value
        End Set
    End Property
    Public Property No_pem() As String
        Get
            Return XNo_pem
        End Get
        Set(ByVal value As String)
            XNo_pem = value
        End Set
    End Property
    Public Property Tgl_kwitansi() As Date
        Get
            Return XTgl_kw
        End Get
        Set(ByVal value As Date)
            XTgl_kw = value
        End Set
    End Property
    Public Sub oto()
        cmd = New OleDbCommand("select * from kwitansi order by
No_kw desc", er)
        baca = cmd.ExecuteReader
        If baca.Read Then
            No_kw = Mid(baca.Item("No_kw"), 4, 3)
        Else
            XNo_kw = "K001"
            If baca.IsClosed = False Then baca.Close()
```

```
            Exit Sub
        End If
        No_kw = Val(No_kw) + 1
        XNo_kw = "K" & Mid("000", 2, 3 - No_kw.Length) & No_kw
        If baca.IsClosed = False Then baca.Close()
    End Sub
    Public Function simpan() As Integer
        cmd = New OleDbCommand("insert into
kwitansi(No_kw,No_pem,Tgl_kw)" & _
                               "Values('" & XNo_kw & "','" & XNo_pem
& "','" & XTgl_kw & "')", er)
        Return cmd.ExecuteNonQuery
        MessageBox.Show("Data Dengan Nomor Kwitansi: " & XNo_kw &
"Sudah Tersimpan...!")
    End Function
End Class
```

Listing Form Cetak Kwitansi

```
Imports System.Data.OleDb
Imports System.Data
Public Class FCetakKwitansi
    Dim objkwitansi As New Ckw
    Dim objpembayaran As New Cpembayaran
    Dim objbayar As New Cbayar
    Dim cmd As OleDbCommand
    Dim bac As OleDbDataReader
    Dim x As New Integer
    Private Sub FCetakKwitansi_Activated(ByVal sender As Object,
ByVal e As System.EventArgs) Handles Me.Activated
        objkwitansi.oto()
        Tnopbyr.Focus()
    End Sub

    Private Sub FCetakKwitansi_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        objkwitansi.oto()
        TnoKwitansi.Text = objkwitansi.No_kw
        Tnopbyr.Focus()
    End Sub

    Private Sub Btnsimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Btnsimpan.Click

        If Tnopbyr.Text = "" Then
            MsgBox("Isi Nomor Pembayaran Yang Ada Pada Textbox",
MsgBoxStyle.Critical, "Pesan...!")
            Tnopbyr.Focus()
        Else
            objkwitansi.No_kw = TnoKwitansi.Text
            objkwitansi.No_pem = Tnopbyr.Text
            objkwitansi.Tgl_kwitansi = TTglKwitansi.Text
            objkwitansi.simpan()
            Dim pesan As DialogResult
```

```
            pesan = MessageBox.Show("Apakah Ingin Di Cetak", _
                                    "Pesan",
MessageBoxButtons.YesNo, MessageBoxIcon.Question)
            If pesan = Windows.Forms.DialogResult.Yes Then
                Fckw.Show()
            Else
                Me.Dispose()
            End If


            clearall()
            objkwitansi.oto()
            TnoKwitansi.Text = objkwitansi.No_kw
            Me.Dispose()
        End If
    End Sub

    Private Sub Tnopbyr_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Tnopbyr.KeyPress
        If Asc(e.KeyChar) = 13 Then
            cmd = New OleDbCommand("select *from Qpbyr where
No_pem='" & Tnopbyr.Text & "'", er)
            bac = cmd.ExecuteReader
            If bac.HasRows = False Then
                MessageBox.Show("Nomor pembayaran : [ " &
Tnopbyr.Text & " ] tidak ada di data base!", "Information")
                Tnopbyr.Text = ""
            Else
                kunci()
                objpembayaran.TampilKwitansi(Tnopbyr.Text)
                Tnmdaf.Text = objpembayaran.Nm_pendaf
                Talamat.Text = objpembayaran.alamat
                Btnsimpan.Focus()
            End If
        End If
    End Sub

    Sub bukakunci()
        Tnopbyr.Enabled = True
        Tnmdaf.Enabled = True
        Talamat.Enabled = True

    End Sub
    Sub kunci()
        Tnopbyr.Enabled = False
        Tnmdaf.Enabled = False
        Talamat.Enabled = False

    End Sub
    Sub clearall()
        objkwitansi.oto()
        Tnopbyr.Text = ""
        Tnmdaf.Text = ""
        Talamat.Text = ""
        ListView1.Items.Clear()
```

```
        bukakunci()
        Tnopbyr.Focus()
    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnBatal.Click
        Call clearall()
    End Sub

    Private Sub BtnKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnKeluar.Click
        Me.Close()
    End Sub
End Class
```

Listing Class Entry Data Siswa

```
Imports System.Data.OleDb
Imports System.Data
Public Class Clsiswa
    Private XNis As String
    Private XNo_kw As String
    Private XNm_sis As String
    Private XTmp_lhr As String
    Private XTgl_lhr As Date
    Private XJ_kel As String
    Private XAgama As String
    Private XJml_sau As String
    Private XAnak_ke As String
    Private XAsl_sek As String
    Private XAlmt_sis As String
    Private XNm_ayh As String
    Private XPek_ayah As String
    Private XNm_ibu As String
    Private XPek_ibu As String
    Private XAlmt_ortu As String
    Private XTelp_ortu As String

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim baris As Boolean
    Public Property Nis() As String
        Get
            Return XNis
        End Get
        Set(ByVal value As String)
            XNis = value
        End Set
    End Property
    Public Property No_kw() As String
        Get
            Return XNo_kw
        End Get
        Set(ByVal value As String)
            XNo_kw = value
```

```
    End Set
End Property
Public Property Nm_sis() As String
    Get
        Return XNm_sis
    End Get
    Set(ByVal value As String)
        XNm_sis = value
    End Set
End Property
Public Property Tmp_lhr() As String
    Get
        Return XTmp_lhr
    End Get
    Set(ByVal value As String)
        XTmp_lhr = value
    End Set
End Property
Public Property Tgl_lhr() As Date
    Get
        Return XTgl_lhr
    End Get
    Set(ByVal value As Date)
        XTgl_lhr = value
    End Set
End Property
Public Property J_kel() As String
    Get
        Return XJ_kel
    End Get
    Set(ByVal value As String)
        XJ_kel = value
    End Set
End Property
Public Property Agama() As String
    Get
        Return XAgama
    End Get
    Set(ByVal value As String)
        XAgama = value
    End Set
End Property
Public Property Jml_sau() As String
    Get
        Return XJml_sau
    End Get
    Set(ByVal value As String)
        XJml_sau = value
    End Set
End Property
Public Property Anak_ke() As String
    Get
        Return XAnak_ke
    End Get
    Set(ByVal value As String)
        XAnak_ke = value
```

```
    End Set
End Property
Public Property asl_sek() As String
    Get
        Return XAsl_sek
    End Get
    Set(ByVal value As String)
        XAsl_sek = value
    End Set
End Property
Public Property Almt_sis() As String
    Get
        Return XAlmt_sis
    End Get
    Set(ByVal value As String)
        XAlmt_sis = value
    End Set
End Property
Public Property Nm_ayh() As String
    Get
        Return XNm_ayh
    End Get
    Set(ByVal value As String)
        XNm_ayh = value
    End Set
End Property
Public Property Pek_ayh() As String
    Get
        Return XPek_ayah
    End Get
    Set(ByVal value As String)
        XPek_ayah = value
    End Set
End Property
Public Property Nm_ibu() As String
    Get
        Return XNm_ibu
    End Get
    Set(ByVal value As String)
        XNm_ibu = value
    End Set
End Property
Public Property Pek_ibu() As String
    Get
        Return XPek_ibu
    End Get
    Set(ByVal value As String)
        XPek_ibu = value
    End Set
End Property
Public Property Almt_ortu() As String
    Get
        Return XAlmt_ortu
    End Get
    Set(ByVal value As String)
        XAlmt_ortu = value
```

```
        End Set
    End Property
    Public Property Telp_ortu() As String
        Get
            Return XTelp_ortu
        End Get
        Set(ByVal value As String)
            XTelp_ortu = value
        End Set
    End Property
    Public Function simpan()
        cmd = New OleDbCommand("insert into
siswa(Nis,No_kw,Nm_siswa,Tmlhr,Tglhr,J_kel,Agm,Jml_sau,Anak_ke,Asl
_sek,Almtsis,Nm_ayh,Pek_ayh,Nm_ibu,Pek_ibu,Almt_ortu,Telp_ortu)" &
_
        "Values('" & XNis & "','" & XNo_kw & "','" & XNm_sis &
"','" & Tmp_lhr & "','" & Tgl_lhr & "','" & XJ_kel & "','" &
XAgama & "','" & XJml_sau & "','" & XAnak_ke & "','" & XAsl_sek &
"','" & XAlmt_sis & "','" & XNm_ayh & "','" & XPek_ayah & "','" &
XNm_ibu & "','" & XPek_ibu & "','" & XAlmt_ortu & "','" &
XTelp_ortu & "')", er)
        MessageBox.Show("Data Dengan Nis : " & XNis & "Sudah
Tersimpan!")
        Return cmd.ExecuteNonQuery
    End Function
    Public Sub qkw()
        cmd = New OleDbCommand("select *from QKW where No_kw='" &
XNo_kw & "'", er)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            No_kw = baca.Item(6)
            Nm_sis = baca.Item(8)
            Tmp_lhr = baca.Item(11)
            Tgl_lhr = baca.Item(10)
            J_kel = baca.Item(12)
            Almt_sis = baca.Item(9)
            Agama = baca.Item(13)
        End If
    End Sub
    Public Sub oto()
        cmd = New OleDbCommand("select *from siswa order by nis
desc", er)
        baca = cmd.ExecuteReader
        If baca.Read Then
            Nis = Mid(baca.Item("Nis"), 2, 3)
        Else
            Nis = "1001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        Nis = Val(Nis) + 1

        Nis = "1" & Mid("000", 2, 3 - Nis.Length) & Nis
        If baca.IsClosed = False Then baca.Close()
    End Sub
```

```
    Public Function Ubah() As Integer
        cmd = New OleDbCommand("Select *from siswa where Nis='" &
XNis & "'", er)
        baca = cmd.ExecuteReader
        baris = False

        If baca.HasRows = True Then
            cmd = New OleDbCommand("update siswa set No_kw='" &
XNo_kw & "',Nm_siswa='" & XNm_sis & "',Tmlhr='" & XTmp_lhr &
"',Tglhr='" & _
            XTgl_lhr & "',J_kel='" & XJ_kel & "',Agm='" & XAgama &
"',Almtsis='" & XAlmt_sis & "',Nm_ayh='" & XNm_ayh & "',Pek_ayh='"
& XPek_ayah & "',Nm_ibu='" & XNm_ibu & "',Pek_ibu='" & XPek_ibu &
"',Almt_ortu='" & XAlmt_ortu & "',Telp_ortu='" & XTelp_ortu & "'
where Nis='" & XNis & "'", er)
            MessageBox.Show("Data dengan KOde Mata Pelajaran :" &
XNis & " Sudah Di Ubah...!!!")
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Sub Tampilsis()
        cmd = New OleDbCommand("select *from siswa where Nis='" &
XNis & "'", er)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XNis = baca.Item(0)
            XNo_kw = baca.Item(1)
            XNm_sis = baca.Item(2)
            XTmp_lhr = baca.Item(3)
            XTgl_lhr = baca.Item(4)
            XJ_kel = baca.Item(5)
            XAgama = baca.Item(6)
            XJml_sau = baca.Item(7)
            XAnak_ke = baca.Item(8)
            XAsl_sek = baca.Item(9)
            XAlmt_sis = baca.Item(10)
            XNm_ayh = baca.Item(11)
            XPek_ayah = baca.Item(12)
            XNm_ibu = baca.Item(13)
            XPek_ibu = baca.Item(14)
            XAlmt_ortu = baca.Item(15)
            XTelp_ortu = baca.Item(16)
        End If
    End Sub
    Public Sub batal()
        Nis = ""
        No_kw = ""
        Nm_sis = ""
        Tmp_lhr = ""
        'Tgl_lhr = ""
        J_kel = ""
        Agama = ""
        Jml_sau = ""
        Anak_ke = ""
        asl_sek = ""
```

```
        Almt_sis = ""
        Nm_ayh = ""
        Pek_ayh = ""
        Nm_ibu = ""
        Pek_ibu = ""
        Almt_ortu = ""
        Telp_ortu = ""
    End Sub
End Class
```

Listing Entry Data Siswa

```
Imports System.Data.OleDb
Imports System.Data
Public Class Fsiswa
    Dim objsis As New Clsiswa
    Dim objkwitansi As New Ckw
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Private Sub BtnSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnSimpan.Click
        objsis.Nis = Tnis.Text
        objsis.No_kw = Tnokw.Text
        objsis.Nm_sis = Tnmsis.Text
        objsis.Tmp_lhr = Tplhr.Text
        objsis.Tgl_lhr = tgllhr.Text
        objsis.J_kel = Tjkel.Text
        objsis.Agama = Tagm.Text
        objsis.Jml_sau = Tjmlsau.Text
        objsis.Anak_ke = Tanak.Text
        objsis.asl_sek = Taslsek.Text
        objsis.Almt_sis = Talmt.Text
        objsis.Nm_ayh = Tnmayh.Text
        objsis.Pek_ayh = Tpekayh.Text
        objsis.Nm_ibu = Tibu.Text
        objsis.Pek_ibu = Tpekibu.Text
        objsis.Almt_ortu = Talmtortu.Text
        objsis.Telp_ortu = telportu.Text
        objsis.simpan()
        objsis.batal()

        objsis.oto()
        Tnis.Text = objsis.Nis
        Tnokw.Text = objsis.No_kw
        Tnmsis.Text = objsis.Nm_sis
        Tplhr.Text = objsis.Tmp_lhr
        tgllhr.Text = objsis.Tgl_lhr
        Tjkel.Text = objsis.J_kel
        Tagm.Text = objsis.Agama
        Tjmlsau.Text = objsis.Jml_sau
        Tanak.Text = objsis.Anak_ke
        Taslsek.Text = objsis.asl_sek
        Talmt.Text = objsis.Almt_sis
        Tnmayh.Text = objsis.Nm_ayh
        Tpekayh.Text = objsis.Pek_ayh
```

```
        Tibu.Text = objsis.Nm_ibu
        Tpekibu.Text = objsis.Pek_ibu
        Talmtortu.Text = objsis.Almt_ortu
        telportu.Text = objsis.Telp_ortu
        Tnokw.Focus()
    End Sub

    Private Sub Tnokw_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tnokw.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.No_kw = Tnokw.Text
            objsis.qkw()
            Tnokw.Text = objsis.No_kw
            Tnmsis.Text = objsis.Nm_sis
            Tplhr.Text = objsis.Tmp_lhr
            tgllhr.Text = objsis.Tgl_lhr
            Tagm.Text = objsis.Agama
            Tjkel.Text = objsis.J_kel
            Talmt.Text = objsis.Almt_sis
            Tjmlsau.Focus()
        End If
    End Sub

    Private Sub Fsiswa_Activated(ByVal sender As Object, ByVal e
As System.EventArgs) Handles Me.Activated
        Tnokw.Focus()
    End Sub

    Private Sub Fsiswa_Load(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles MyBase.Load
        objsis.oto()
        Tnis.Text = objsis.Nis
        Tnokw.Focus()
    End Sub

    Private Sub BtnKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnKeluar.Click
        Me.Close()
    End Sub

    Private Sub Tnis_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tnis.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Nis = Tnis.Text
            objsis.Tampilsis()
            Tnis.Text = objsis.Nis
            Tnokw.Text = objsis.No_kw
            Tnmsis.Text = objsis.Nm_sis
            Tplhr.Text = objsis.Tmp_lhr
            tgllhr.Text = objsis.Tgl_lhr
            Tjkel.Text = objsis.J_kel
            Tagm.Text = objsis.Agama
            Tjmlsau.Text = objsis.Jml_sau
            Tanak.Text = objsis.Anak_ke
            Taslsek.Text = objsis.asl_sek
            Talmt.Text = objsis.Almt_sis
```

```
            Tnmayh.Text = objsis.Nm_ayh
            Tpekayh.Text = objsis.Pek_ayh
            Tibu.Text = objsis.Nm_ibu
            Tpekibu.Text = objsis.Pek_ibu
            Talmtortu.Text = objsis.Almt_ortu
            telportu.Text = objsis.Telp_ortu
            Tnmsis.Focus()
        End If
    End Sub

    Private Sub BtnUbah_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles BtnUbah.Click
        objsis.Nis = Tnis.Text
        objsis.No_kw = Tnokw.Text
        objsis.Nm_sis = Tnmsis.Text
        objsis.Tmp_lhr = Tplhr.Text
        objsis.Tgl_lhr = tgllhr.Text
        objsis.J_kel = Tjkel.Text
        objsis.Agama = Tagm.Text
        objsis.Jml_sau = Tjkel.Text
        objsis.Anak_ke = Tanak.Text
        objsis.asl_sek = Taslsek.Text
        objsis.Almt_sis = Talmt.Text
        objsis.Nm_ayh = Tnmayh.Text
        objsis.Pek_ayh = Tpekayh.Text
        objsis.Nm_ibu = Tibu.Text
        objsis.Pek_ibu = Tpekibu.Text
        objsis.Almt_ortu = Talmtortu.Text
        objsis.Telp_ortu = telportu.Text
        objsis.Ubah()
        objsis.batal()
        objsis.oto()
        Tnis.Text = objsis.Nis


        Tnis.Text = objsis.Nis
        Tnokw.Text = objsis.No_kw
        Tnmsis.Text = objsis.Nm_sis
        Tplhr.Text = objsis.Tmp_lhr
        tgllhr.Text = objsis.Tgl_lhr
        Tjkel.Text = objsis.J_kel
        Tagm.Text = objsis.Agama
        Tjmlsau.Text = objsis.Jml_sau
        Tanak.Text = objsis.Anak_ke
        Taslsek.Text = objsis.asl_sek
        Talmt.Text = objsis.Almt_sis
        Tnmayh.Text = objsis.Nm_ayh
        Tpekayh.Text = objsis.Pek_ayh
        Tibu.Text = objsis.Nm_ibu
        Tpekibu.Text = objsis.Pek_ibu
        Talmtortu.Text = objsis.Almt_ortu
        telportu.Text = objsis.Telp_ortu

        Tnmsis.Focus()
    End Sub
    Public Sub clearall()
```

```
        Tnis.Text = ""
        Tnokw.Text = ""
        Tnmsis.Text = ""
        Tplhr.Text = ""
        tgllhr.Text = ""
        Tjkel.Text = ""
        Tagm.Text = ""
        Tjmlsau.Text = ""
        Tanak.Text = ""
        Talmt.Text = ""
        Tnmayh.Text = ""
        Tpekayh.Text = ""
        Tibu.Text = ""
        Tpekibu.Text = ""
        Talmtortu.Text = ""
        telportu.Text = ""
    End Sub

    Private Sub Tjmlsau_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Tjmlsau.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Jml_sau = Tjmlsau.Text
            Tanak.Focus()
        End If
    End Sub

    Private Sub Tanak_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tanak.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Anak_ke = Tanak.Text
            Taslsek.Focus()
        End If
    End Sub

    Private Sub Taslsek_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Taslsek.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.asl_sek = Taslsek.Text
            Tnmayh.Focus()
        End If
    End Sub

    Private Sub Tnmayh_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tnmayh.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Nm_ayh = Tnmayh.Text
            Tpekayh.Focus()
        End If
    End Sub

    Private Sub Tpekayh_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Tpekayh.KeyPress
        If Asc(e.KeyChar) = 13 Then
```

```
            objsis.Pek_ayh = Tpekayh.Text
            Tibu.Focus()
        End If
    End Sub

    Private Sub Tibu_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles Tibu.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Nm_ibu = Tibu.Text
            Tpekibu.Focus()
        End If
    End Sub

    Private Sub Tpekibu_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Tpekibu.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Pek_ibu = Tpekibu.Text
            Talmtortu.Focus()
        End If
    End Sub

    Private Sub Talmtortu_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
Talmtortu.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Almt_ortu = Talmtortu.Text
            telportu.Focus()
        End If
    End Sub

    Private Sub telportu_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
telportu.KeyPress
        If Asc(e.KeyChar) = 13 Then
            objsis.Telp_ortu = telportu.Text
            BtnSimpan.Focus()
        End If
    End Sub
End Class
```

Form Cetak Laporan PSB

```
Public Class Flaporan
    Private Sub BtnCetak_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnCetak.Click
        Flp.ShowDialog()
    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnBatal.Click
        Me.Close()
    End Sub
End Class
```

Listing Cetakan

Listing Cetak Kwitansi

```
Public Class Fckw
    Private Sub CrystalReportViewer1_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
CrystalReportViewer1.Load
        MsgBox("No.kw" & FCetakKwitansi.TnoKwitansi.Text)
        CrystalReportViewer1.SelectionFormula = "{Qkw.No_kw}='" &
FCetakKwitansi.TnoKwitansi.Text & "'"
        CrystalReportViewer1.RefreshReport()
    End Sub

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

    End Sub
End Class
```

Listing Cetak Laporan

```
Imports CrystalDecisions.CrystalReports.Engine
Public Class Flp
    Dim objlap As New ReportDocument
    Private Sub Flp_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        objlap = New Clp
        'JJUAL.RecordSelectionFormula = "{qnota.Tglnota}>=#" &
Format(CETLAPJUAL.tgl1.Value, "M/d/yy") & " # And
{qnota.Tglnota}<=#" & Format(CETLAPJUAL.tgl2.Value.AddDays(1),
"M/d/yy") & "#"
        objlap.RecordSelectionFormula = "{QSIS.tgl_kw}>=#" &
Format(Flaporan.T1.Value, "M/d/yy") & "# And {QSIS.tgl_kw}<=#" &
Format(Flaporan.T2.Value.AddDays(1), "M/d/yy") & "#"
        objlap.SetParameterValue("TgAwal", Flaporan.T1.Value)
        objlap.SetParameterValue("TglAkhir", Flaporan.T2.Value)
        CrystalReportViewer1.ReportSource = objlap
        CrystalReportViewer1.Refresh()
    End Sub
End Class
```