

# Lampiran 1

## Masukan dan keluaran

## a. Barang

TOKO BANGUNAN CAHAYA BARU  
 Jln. Raya Semabung Baru No. 41 Pangkalpinang – Bangka  
 Telp. (0717) 435832

## Data-Data Barang

No	Nama Barang	Harga
1	1 kg cat creon lux 104	Rp 35.000,-
2	2 piping seng fiber 6 kaki	Rp 106.000,-
3	1 kalung lem pipa	Rp 5.000,-
4	1 batang pipa 1/2 wave	Rp 40.000,-
5	10 kg pasir bersih	Rp 162.000,-
6	1 kg pasir 2'	Rp 12.000,-
7	2 buah spiritus	Rp 9.000,-
8	3 piping triplek 3mm postuna	Rp 139.000,-
9	1 kalung lem fox kuning 1/2 kg	Rp 20.000,-
10	1/2 pasir asbes	Rp 11.000,-
11	1/2 pick up pasir	Rp 75.000,-
12	1 buah pasir 2'	Rp 5.000,-
13		
14		
15		

Nama Pemilik

( )

## b. Pelanggan

TOKO BANGUNAN CAHAYA BARU  
 Jln. Raya Semabung Baru No. 41 Pangkalpinang – Bangka  
 Telp. (0717) 435832

## Data-Data Pelanggan

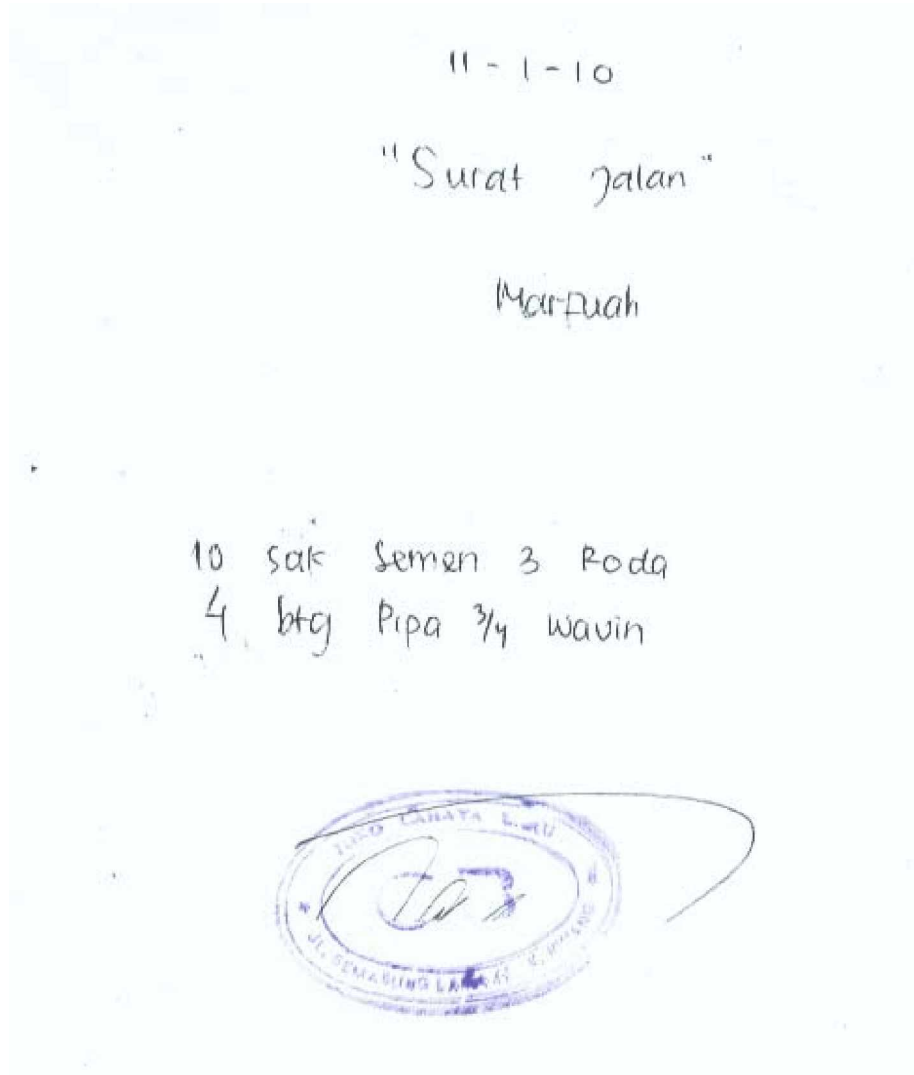
No	Nama Pelanggan	Alamat
1	Martua	Pl. reatechmada no. 39
2	Ayue	Pl. sungai selan
3	Aloy	Pl. reatech
4	Abang	Pl. koba
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

Nama Pemilik

( )

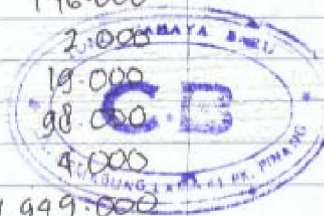


## b. Surat Jalan



## c. Laporan Penjualan

Tanggal		Masukan	Pengeluaran
24/12/09	1 kg cat Ocean Lux 104	35.000	
<input type="checkbox"/>	2 kg Seng Fiber 6 kk	106.000	
<input type="checkbox"/>	1 kg Lem Pipa	5.000	
<input type="checkbox"/>	1 Btg Pipa 1/2 Wavin	40.000	
<input type="checkbox"/>	11 kg Paku Segi	167.000	
<input type="checkbox"/>	1 kg Paku 2'	12.000	
<input type="checkbox"/>	2 Btl Spiritus	9.000	
<input type="checkbox"/>	3 kg Triplek 3 mm Forture	139.000	
<input type="checkbox"/>	1 kg Lem Fox kuning 1/2 kg	20.000	
<input type="checkbox"/>	1/2 kg Paku asbes	11.000	
<input type="checkbox"/>	1/2 Pick up Pasir	75.000	
<input type="checkbox"/>	1 bh kuas 2'	5.000	
<input type="checkbox"/>	3 Gall Cat PVA 25 kg putih	803.000	
<input type="checkbox"/>	10 kg semen putih	24.000	
<input type="checkbox"/>	1 Sak semen 3' toda	57.000	
<input type="checkbox"/>	4 kg Plastik Cor	90.000	
<input type="checkbox"/>	2 Bh kunci Laca	7.000	
<input type="checkbox"/>	2 Psg sarung tangan karet	20.000	
<input type="checkbox"/>	2 Psg sarung tangan kain	18.000	
<input type="checkbox"/>	1 buah lem kaca	9.000	
<input type="checkbox"/>	Paku tembok	4.000	
<input type="checkbox"/>	1 buah tukul	24.000	
<input type="checkbox"/>	1 buah stopleran 1/2'	10.000	
<input type="checkbox"/>	3 kg cat abadi tembaga	146.000	
<input type="checkbox"/>	1 bh sel hip	2.000	
<input type="checkbox"/>	20 bh Amplas	19.000	
<input type="checkbox"/>	20 bh ember cor	98.000	
<input type="checkbox"/>	4 bh Cantungan bingkai	4.000	
		1.999.000	



# Lampiran 2

## Listing Program

#Modul#

=====

```
Public cn As New ADODB.Connection
Public rsbrg As New ADODB.Recordset
Global rsplg As New ADODB.Recordset
Public rpsn As New ADODB.Recordset
Public rsisi As New ADODB.Recordset
Public rssi As New ADODB.Recordset

Public Sub OPEN_MDB()
Set cn = New Connection
cn.Provider = "MICROSOFT.jet.OLEDB.4.0"
cn.CursorLocation = adUseClient
cn.Open App.Path & "\jual.mdb"
End Sub
```

#Menu Utama#

=====

```
Private Sub CSJ_Click()
Suratjalan.Show vbModal
End Sub

Private Sub Form_Load()
OPEN_MDB
End Sub
```



```
Private Sub L_Click()  
    Dim P, I As String  
    P = MsgBox("Apa Bener Kamu Mau Keluar ?", vbYesNo + vbQuestion,  
"Confirmation")  
    If P = vbYes Then  
        Unload Me  
    End If  
End Sub  
  
Private Sub MBarang_Click()  
    LBarang.Show  
End Sub  
  
Private Sub MCetak_Click()  
    LCetak.Show  
End Sub  
  
Private Sub MKeluar_Click()  
    Dim X As String  
    X = MsgBox("Do You Want to Exit ?", vbOKCancel + vbInformation,  
"Confirmation")  
    If X = vbOK Then  
        End  
    End If  
End Sub
```

```
Private Sub MLaporan_Click()  
    LLaporan.Show  
End Sub
```

```
Private Sub MPelanggan_Click()  
    LPelanggan.Show  
End Sub
```

```
Private Sub MPesanan_Click()  
    LPesanan.Show  
End Sub
```

#Entry Data Barang#

=====

```
Private Sub Command1_Click()  
    Text1.Text = ""  
    Text2.Text = ""  
    Text3.Text = ""  
    Text4.Text = ""  
    Text5.Text = ""  
    Text1.SetFocus  
End Sub
```

```
Private Sub Command2_Click()  
    Dim rsbrg As New ADODB.Recordset
```

```
Dim P As String
P = "select*from Barang " & "where kdbrg = " & Text1.Text & ""
Set rsbrg = cn.Execute(Septikak)
If Not rsbrg.EOF Then
MsgBox "Permisi Maaf Ya Kode Barang : " + "" + Text1.Text + "Sudah ada
,Jadi kodenya ganti yang lain ok", vbOKOnly + vbInformation, "Informasi"
bersih
Text1.SetFocus
Else
If Text1 = "" Then
MsgBox "Kode nya tidak boleh kosong"
Text1.SetFocus
ElseIf Text2 = "" Then
MsgBox "Nama nya tidak boleh kosong"
Text2.SetFocus
ElseIf Text3 = "" Then
MsgBox "Satuan nya tidak boleh kosong"
Text3.SetFocus
ElseIf Text4 = "" Then
MsgBox "Harga nya tidak boleh kosong"
Text4.SetFocus
ElseIf Text5 = "" Then
MsgBox "stok nya tidak boleh kosong"
Text5.SetFocus
Else
```

```
cn.Execute "insert into Barang values('" & Text1 & "'," & Text2 & "'," & Text3 & "'," & Text4 & "'," & Text5 & "')"
```

```
grdbrg
```

```
bersih
```

```
Text1 = ""
```

```
Text1.SetFocus
```

```
End If
```

```
End If
```

```
End Sub
```

```
Private Sub Command3_Click()
```

```
    If Text1 = "" Then
```

```
        MsgBox " Semua Data HARUS di isi!!"
```

```
    Else
```

```
        cn.Execute ("update barang set nmbrg='" & Text2.Text & "', satuan='" & Text3.Text & "', harga='" & Text4.Text & "', stok='" & Text5.Text & "' where kdbrg='" & Text1.Text & "'")
```

```
        Form_Load
```

```
        MsgBox "Satu Record Udah Berubah ni", vbInformation, " Info"
```

```
grdbrg
```

```
bersih
```

```
Text1 = ""
```

```
Text1.SetFocus
```

```
End If
```

```
End Sub
```

```
Public Sub grdbrg()
```

```

Dim rsbrg As New ADODB.Recordset
Dim I As Integer
rsbrg.Open "Select * From BARANG", cn, adOpenKeyset, adLockOptimistic
With Gridbrg
    .Rows = rsbrg.RecordCount + 1
    For I = 1 To rsbrg.RecordCount
        .TextMatrix(I, 0) = rsbrg("KDBRG")
        .TextMatrix(I, 1) = rsbrg("NMBRG")
        .TextMatrix(I, 2) = rsbrg("SATUAN")
        .TextMatrix(I, 3) = rsbrg("HARGA")
        .TextMatrix(I, 4) = rsbrg("STOK")
        If Not rsbrg.EOF = True Then
            rsbrg.MoveNext
        End If
    Next I
End With
End Sub

```

```

Private Sub Command4_Click()
    Dim a As String
    'Menghapus record pada tabel barang
    a = MsgBox("Apakah record ini akan dihapus ?", vbOKCancel +
vbExclamation, "PESAN")
    If a = vbOK Then
        cn.Execute "delete * from BARANG where KDBRG='" & Text1.Text & "'"
        MsgBox "Satu Record Sudah Terhapus", vbInformation, "I N F O"
    End If
End Sub

```

```
grdbrg
    bersih
    Text1 = ""
    Text1.SetFocus
End If
End Sub
```

```
Private Sub Command5_Click()
    Text1.Text = ""
    Text2.Text = ""
    Text3.Text = ""
    Text4.Text = ""
    Text5.Text = ""
    Text1.SetFocus
End Sub
```

```
Private Sub Command6_Click()
    Dim P As String
    P = MsgBox("Keluar Dari Entry Data Barang ?", vbYesNo + vbQuestion,
    "Konfirmasi")
    If P = vbYes Then
        Unload Me
    End If
End Sub
```

```
Private Sub Form_Load()
```

```
OPEN_MDB
Set rsbrg = New ADODB.Recordset
rsbrg.Open "select * from Barang ", cn, adOpenDynamic, adLockOptimistic
Set rsbrg.DataSource = rsbrg
    grdbrg
End Sub

Private Sub Frame1_DragDrop(Source As Control, X As Single, Y As Single)
End Sub

Private Sub Gridbrg_Click()
    If Gridbrg.TextMatrix(Gridbrg.Row, 0) <> "" Then
        Text1 = Gridbrg.TextMatrix(Gridbrg.Row, 0)
        Text2 = Gridbrg.TextMatrix(Gridbrg.Row, 1)
        Text3 = Gridbrg.TextMatrix(Gridbrg.Row, 2)
        Text4 = Gridbrg.TextMatrix(Gridbrg.Row, 3)
        Text5 = Gridbrg.TextMatrix(Gridbrg.Row, 4)
    End If
    Command3.Enabled = True
    Command4.Enabled = True
    Command1.Enabled = False
End Sub

Sub bersih()
    Text1 = ""
    Text2 = ""
```

```
Text3 = ""  
Text4 = ""  
Text5 = ""  
End Sub  
  
Private Sub Text1_KeyPress(KeyAscii As Integer)  
If KeyAscii = 13 Then  
Text2.SetFocus  
End If  
End Sub  
  
Private Sub Text2_KeyPress(KeyAscii As Integer)  
If KeyAscii = 13 Then  
Text3.SetFocus  
End If  
End Sub  
  
Private Sub Text3_KeyPress(KeyAscii As Integer)  
If KeyAscii = 13 Then  
Text4.SetFocus  
End If  
End Sub  
  
Private Sub Text4_KeyPress(KeyAscii As Integer)  
If KeyAscii = 13 Then
```



```
Text5.SetFocus
```

```
End If
```

```
End Sub
```

```
Private Sub Text5_KeyPress(KeyAscii As Integer)
```

```
    If KeyAscii = 13 Then
```

```
        Command2.SetFocus
```

```
    End If
```

```
End Sub
```

```
#Entry Data Pelanggan#
```

```
=====
```

```
Dim K_plg As String
```

```
Dim K_jenis As String
```

```
Dim K_brg As String
```

```
Dim baris As Integer
```

```
Sub Hidup()
```

```
    Text1.Enabled = False
```

```
    DTP.Enabled = True
```

```
    Combo2.Enabled = True
```

```
    Text3.Enabled = True
```

```
    Combo1.Enabled = True
```

```
    Text5.Enabled = True
```

```
    Text6.Enabled = True
```

```
Text7.Enabled = True
Text8.Enabled = True
Text10.Enabled = True
End Sub

Sub Kosong()
    Combo2.ListIndex = -1
    Text3.Text = ""
    Combo1.ListIndex = -1
    Text4.Text = ""
    Text5.Text = ""
    Text6.Text = ""
    Text7.Text = "0"
    Text8.Text = "0"
    Text10.Text = ""
    baris = 1
    Gr.Clear
    Gr.Rows = 2
    Aktif
End Sub

Sub Aktif()
    With Gr
        .Col = 0
        .Row = 0
        .Text = "KODE BARANG"
```

```
.CellFontBold = True  
.ColWidth(0) = 1200  
.AllowUserResizing = flexResizeColumns  
.CellAlignment = flexAlignCenterCenter
```

```
.Col = 1  
.Row = 0  
.Text = "NAMA BARANG"  
.CellFontBold = True  
.ColWidth(1) = 4000  
.AllowUserResizing = flexResizeColumns  
.CellAlignment = flexAlignCenterCenter
```

```
.Col = 2  
.Row = 0  
.Text = "HARGA (Rp)"  
.CellFontBold = True  
.ColWidth(2) = 1900  
.AllowUserResizing = flexResizeColumns  
.CellAlignment = flexAlignCenterCenter
```

```
.Col = 3  
.Row = 0  
.Text = "JUMLAH PESAN"  
.CellFontBold = True
```

```
.ColWidth(3) = 1300
.AllowUserResizing = flexResizeColumns
.CellAlignment = flexAlignCenterCenter

.Col = 4
.Row = 0
.Text = "TOTAL"
.CellFontBold = True
.ColWidth(4) = 1300
.AllowUserResizing = flexResizeColumns
.CellAlignment = flexAlignCenterCenter
baris = 1
End With
End Sub
```

```
Sub BersihB()
    Combo1.ListIndex = -1
    Text4.Text = ""
    Text5.Text = ""
    Text7.Text = ""
    Text6.Text = ""
    Text8.Text = ""
End Sub
```

```
Sub Normal()
    Kosong
```

```
Command2.Enabled = False
Command3.Caption = "Keluar"
Command1.Enabled = True
Command2.Caption = "Simpan"
End Sub

Private Sub Combo1_Click()
    K_brg = ""
    Set rsbrg = cn.Execute("SELECT * " _
    & " FROM Barang WHERE " _
    & " Kdbrg='" & Combo1.Text & "'")
    With rsbrg
        If .EOF And .BOF Then
            Exit Sub
        Else
            K_brg = !Kdbrg
            Text4 = !Nmbrg
            Text5.Text = !Stok
            Text6.Text = !Harga
            Text7.SetFocus
        End If
    End With
End Sub

Private Sub Combo1_DropDown()
```

```
Combo1.Clear

Set rsbrg = cn.Execute("SELECT * FROM " _
    & " BARANG ORDER BY Kdbrg")

If Not rsbrg.EOF Then
    While Not rsbrg.EOF
        Combo1.AddItem rsbrg!Kdbrg
        rsbrg.MoveNext
    Wend
End If

End Sub
```

```
Private Sub Combo2_Click()

    K_plg = ""

    Set rsplg = cn.Execute("SELECT * " _
        & " FROM PELANGGAN WHERE " _
        & " Kdplg="" & Combo2.Text & """)

    With rsplg
        If .EOF And .BOF Then
            Exit Sub
        Else
            K_plg = !Kdplg
            Text2.Text = !Nmplg
            Text3.Text = !Alamat
            Combo1.SetFocus
        End If
    End With

End Sub
```

```
End With
End Sub

Private Sub Combo2_DropDown()
    Combo2.Clear
    Set rsplg = cn.Execute("SELECT * " _
    & " FROM PELANGGAN ORDER BY Kdplg")
    With rsplg
        If Not .BOF Then
            While Not .EOF
                Combo2.AddItem !Kdplg
                .MoveNext
            Wend
        End If
    End With
End Sub

Private Sub Command1_Click()
    If Combo1.ListIndex = -1 Then
        MsgBox "Nama barang masih kosong! ", _
        vbOKOnly + vbCritical, "Critical"
        Combo1.SetFocus
    ElseIf Val(Text5.Text) < Val(Text7.Text) Then
        MsgBox "Stok tidak mencukupi!", _
```

```
vbOKOnly + vbCritical, "Information"  
Text7.SetFocus  
ElseIf Text7.Text = "0" Or Text7.Text = "" Then  
    MsgBox "Jumlah masih kosong!", _  
        vbInformation + vbOKOnly, "Information"  
    Text7.SetFocus  
Else  
    With Gr  
        .Rows = baris + 1  
        .TextMatrix(baris, 0) = K_brg  
        .TextMatrix(baris, 1) = Text4.Text  
        .TextMatrix(baris, 2) = Text6.Text  
        .TextMatrix(baris, 3) = Text7.Text  
        .TextMatrix(baris, 4) = Text8.Text  
    End With  
    Text10.Text = Val(Text10.Text) _  
        + Val(Text8.Text)  
    baris = baris + 1  
    Call BersihB  
End If  
Command3.Caption = "Batal"  
Command2.Enabled = True  
Combo1.SetFocus  
End Sub
```



```

Private Sub Command2_Click()
    If Combo2.ListIndex = -1 Then
        MsgBox "Kode Pelanggan masih kosong!", _
            vbInformation + vbOKOnly, "Information"
        Combo2.SetFocus
    ElseIf baris = 1 Then
        MsgBox "Belum ada barang yang akan dijual!", _
            vbInformation + vbOKOnly, "Information"
        Combo1.SetFocus
    Else
        SqlInsert = ""
        SqlInsert = "INSERT INTO PESANAN" _
            & " (Nopsn,Tglpsn, " & " Kdplg) " _
            & " VALUES(" & Text1.Text & ", " & DTP & ", " & K_plg & ")"
        cn.Execute SqlInsert, adCmdText
        For I = 1 To baris - 1
            SqlInsert = ""
            SqlInsert = "INSERT INTO Detail" _
                & "(Nopsn,Kdbrg, " & "harga,Jmlpsn)" _
                & " VALUES (" & Text1.Text & ", " & Gr.TextMatrix(I, 0) & ", " &
                Gr.TextMatrix(I, 2) & ", " & Gr.TextMatrix(I, 3) & ")"
            cn.Execute SqlInsert, , adCmdText
            SqlUpdate = ""
            SqlUpdate = "UPDATE BARANG SET " _
                & " Stok=Stok - " _
                & Val(Gr.TextMatrix(I, 3)) & "" _

```

```
        & " WHERE Kdbrg='" & Gr.TextMatrix(I, 0) & "'"
cn.Execute SqlUpdate, , adCmdText
Next I
    Text10.Text = ""
    MsgBox "Data telah tersimpan dalam database!", _
vbOKOnly + vbInformation, "Konfirmasi"
    Call Normal
    Call auto
End If
End Sub

Private Sub Command3_Click()
    If Command3.Caption = "Keluar" Then
        Unload Me
    Else
        Normal
    End If
End Sub

Private Sub Form_Load()
    Call Hidup
    Call Aktif
    Call auto
    Command2.Enabled = False
    DTP = Format(Now, "DD/MM/YYYY")
```

```
End Sub

Private Sub Frame1_DragDrop(Source As Control, X As Single, Y As Single)
End Sub

Private Sub Text7_Change()
    If Text6.Text = "0" Then
        MsgBox "Stok tidak ada !", _
            vbInformation + vbOKOnly, "Information"
        Text7.Text = ""
        Combo1.SetFocus
    ElseIf Val(Text7.Text) > Val(Text6.Text) Then
        MsgBox "Stok tidak memenuhi ! ", _
            vbInformation + vbOKOnly, "Information"
        Text7.SetFocus
    Else
        On Error Resume Next
        If Text7.Text = "" Or Text6.Text = "" Then
            Text8.Text = "0"
            Exit Sub
        ElseIf Text7.Text = "0" _
            Or Text6.Text = "0" Then
            Text8.Text = "0"
        Else
            Text8.Text = Text7.Text * Text6.Text
            Text9.SetFocus
        End If
    End If
End Sub
```

```
End If
End If
End Sub
```

```
Sub auto()
Set rspsn = New ADODB.Recordset
rspsn.Open " select * from Pesanan ", cn
Text1 = "PN0" + Trim(Str(rspsn.RecordCount + 1))
End Sub
```

#Entry Data Pesanan#

=====

```
Dim K_plg As String
Dim K_jenis As String
Dim K_brg As String
Dim baris As Integer
```

```
Sub Hidup()
Text1.Enabled = False
DTP.Enabled = True
Combo2.Enabled = True
Text3.Enabled = True
Combo1.Enabled = True
Text5.Enabled = True
Text6.Enabled = True
```

```
Text7.Enabled = True
Text8.Enabled = True
Text10.Enabled = True
End Sub
```

```
Sub Kosong()
    Combo2.ListIndex = -1
    Text3.Text = ""
    Combo1.ListIndex = -1
    Text4.Text = ""
    Text5.Text = ""
    Text6.Text = ""
    Text7.Text = "0"
    Text8.Text = "0"
    Text10.Text = ""
    baris = 1
    Gr.Clear
    Gr.Rows = 2
    Aktif
End Sub
```

```
Sub Aktif()
    With Gr
        .Col = 0
        .Row = 0
    End With
End Sub
```

```
.Text = "KODE BARANG"  
.CellFontBold = True  
.ColWidth(0) = 1200  
.AllowUserResizing = flexResizeColumns  
.CellAlignment = flexAlignCenterCenter
```

```
.Col = 1  
.Row = 0  
.Text = "NAMA BARANG"  
.CellFontBold = True  
.ColWidth(1) = 4000  
.AllowUserResizing = flexResizeColumns  
.CellAlignment = flexAlignCenterCenter
```

```
.Col = 2  
.Row = 0  
.Text = "HARGA (Rp)"  
.CellFontBold = True  
.ColWidth(2) = 1900  
.AllowUserResizing = flexResizeColumns  
.CellAlignment = flexAlignCenterCenter
```

```
.Col = 3  
.Row = 0  
.Text = "JUMLAH PESAN"
```

```
.CellFontBold = True
.ColWidth(3) = 1300
.AllowUserResizing = flexResizeColumns
.CellAlignment = flexAlignCenterCenter

.Col = 4
.Row = 0
.Text = "TOTAL"
.CellFontBold = True
.ColWidth(4) = 1300
.AllowUserResizing = flexResizeColumns
.CellAlignment = flexAlignCenterCenter
baris = 1
End With
End Sub

Sub BersihB()
    Combo1.ListIndex = -1
    Text4.Text = ""
    Text5.Text = ""
    Text7.Text = ""
    Text6.Text = ""
    Text8.Text = ""
End Sub
```

```
Sub Normal()  
    Kosong  
    Command2.Enabled = False  
    Command3.Caption = "Keluar"  
    Command1.Enabled = True  
    Command2.Caption = "Simpan"  
End Sub  
  
Private Sub Combo1_Click()  
    K_brg = ""  
    Set rsbrg = cn.Execute("SELECT * " _  
    & " FROM Barang WHERE " _  
    & " Kdbrg='" & Combo1.Text & "'")  
    With rsbrg  
        If .EOF And .BOF Then  
            Exit Sub  
        Else  
            K_brg = !Kdbrg  
            Text4 = !Nmbrg  
            Text5.Text = !Stok  
            Text6.Text = !Harga  
            Text7.SetFocus  
        End If  
    End With  
End Sub
```



```
Private Sub Combo1_DropDown()  
    Combo1.Clear  
    Set rsbrg = cn.Execute("SELECT * FROM " _  
        & " BARANG ORDER BY Kdbrg")  
    If Not rsbrg.EOF Then  
        While Not rsbrg.EOF  
            Combo1.AddItem rsbrg!Kdbrg  
            rsbrg.MoveNext  
        Wend  
    End If  
End Sub
```

```
Private Sub Combo2_Click()  
    K_plg = ""  
    Set rsplg = cn.Execute("SELECT * " _  
        & " FROM PELANGGAN WHERE " _  
        & " Kdplg="" & Combo2.Text & """)  
    With rsplg  
        If .EOF And .BOF Then  
            Exit Sub  
        Else  
            K_plg = !Kdplg  
            Text2.Text = !Nmplg  
            Text3.Text = !Alamat
```

```
        Combo1.SetFocus
    End If
End With
End Sub

Private Sub Combo2_DropDown()
    Combo2.Clear
    Set rsplg = cn.Execute("SELECT * " _
    & " FROM PELANGGAN ORDER BY Kdplg")
    With rsplg
        If Not .BOF Then
            While Not .EOF
                Combo2.AddItem !Kdplg
                .MoveNext
            Wend
        End If
    End With
End Sub

Private Sub Command1_Click()
    If Combo1.ListIndex = -1 Then
        MsgBox "Nama barang masih kosong! ", _
        vbOKOnly + vbCritical, "Critical"
        Combo1.SetFocus
    ElseIf Val(Text5.Text) < Val(Text7.Text) Then
```

```
MsgBox "Stok tidak mencukupi!", _  
vbOKOnly + vbCritical, "Information"  
Text7.SetFocus  
ElseIf Text7.Text = "0" Or Text7.Text = "" Then  
MsgBox "Jumlah masih kosong!", _  
vbInformation + vbOKOnly, "Information"  
Text7.SetFocus  
Else  
With Gr  
    .Rows = baris + 1  
    .TextMatrix(baris, 0) = K_brg  
    .TextMatrix(baris, 1) = Text4.Text  
    .TextMatrix(baris, 2) = Text6.Text  
    .TextMatrix(baris, 3) = Text7.Text  
    .TextMatrix(baris, 4) = Text8.Text  
End With  
Text10.Text = Val(Text10.Text) _  
    + Val(Text8.Text)  
baris = baris + 1  
Call BersihB  
End If  
Command3.Caption = "Batal"  
Command2.Enabled = True  
Combo1.SetFocus  
End Sub
```

```

Private Sub Command2_Click()
    If Combo2.ListIndex = -1 Then
        MsgBox "Kode Pelanggan masih kosong!", _
            vbInformation + vbOKOnly, "Information"
        Combo2.SetFocus
    ElseIf baris = 1 Then
        MsgBox "Belum ada barang yang akan dijual!", _
            vbInformation + vbOKOnly, "Information"
        Combo1.SetFocus
    Else
        SqlInsert = ""
        SqlInsert = "INSERT INTO PESANAN" _
            & " (Nopsn,Tglpsn, " & " Kdplg) " _
            & " VALUES(" & Text1.Text & ", " & DTP & ", " & K_plg & ")"
        cn.Execute SqlInsert, adCmdText
        For I = 1 To baris - 1
            SqlInsert = ""
            SqlInsert = "INSERT INTO Detail" _
                & "(Nopsn,Kdbrg, " & "harga,Jmlpsn)" _
                & " VALUES (" & Text1.Text & ", " & Gr.TextMatrix(I, 0) & ", " &
                Gr.TextMatrix(I, 2) & ", " & Gr.TextMatrix(I, 3) & ")"
            cn.Execute SqlInsert, , adCmdText
            SqlUpdate = ""
            SqlUpdate = "UPDATE BARANG SET " _
                & " Stok=Stok - " _

```

```
        & Val(Gr.TextMatrix(I, 3)) & "" _  
        & " WHERE Kdbrg=" & Gr.TextMatrix(I, 0) & ""  
cn.Execute SqlUpdate, , adCmdText  
Next I  
Text10.Text = ""  
MsgBox "Data telah tersimpan dalam database !", _  
vbOKOnly + vbInformation, "Konfirmasi"  
Call Normal  
Call auto  
End If  
End Sub  
  
Private Sub Command3_Click()  
If Command3.Caption = "Keluar" Then  
    Unload Me  
Else  
    Normal  
End If  
End Sub  
  
Private Sub Form_Load()  
    Call Hidup  
    Call Aktif  
Call auto  
Command2.Enabled = False
```

```
DTP = Format(Now, "DD/MM/YYYY")
End Sub
Private Sub Frame1_DragDrop(Source As Control, X As Single, Y As Single)
End Sub

Private Sub Text7_Change()
    If Text6.Text = "0" Then
        MsgBox "Stok tidak ada !", _
            vbInformation + vbOKOnly, "Information"
        Text7.Text = ""
        Combo1.SetFocus
    ElseIf Val(Text7.Text) > Val(Text6.Text) Then
        MsgBox "Stok tidak memenuhi ! ", _
            vbInformation + vbOKOnly, "Information"
        Text7.SetFocus
    Else
        On Error Resume Next
        If Text7.Text = "" Or Text6.Text = "" Then
            Text8.Text = "0"
            Exit Sub
        ElseIf Text7.Text = "0" _
            Or Text6.Text = "0" Then
            Text8.Text = "0"
        Else
            Text8.Text = Text7.Text * Text6.Text
        End If
    End If
End Sub
```

```
        Text9.SetFocus
    End If
End If
End Sub

Sub auto()
    Set rspsn = New ADODB.Recordset
    rspsn.Open " select * from Pesanan ", cn
    Text1 = "PN0" + Trim(Str(rspsn.RecordCount + 1))
End Sub
```

#Cetak Nota#

=====

```
Private Sub Combo1_Click()
    Set rspsn = cn.Execute("SELECT * " _
    & " FROM Pesanan WHERE " _
    & " nopsn=" & Combo1.Text & """)
    With rspsn
        If .EOF And .BOF Then
            Exit Sub
        Else
            Combo1 = !nopsn
            Text3.Text = !tglpsn
        End If
    End With
End Sub
```

```
End Sub
```

```
Private Sub Combo1_DropDown()
```

```
    Combo1.Clear
```

```
    Set rspsn = cn.Execute("SELECT * " _  
    & " FROM Pesanan ORDER BY nopsn")
```

```
    With rspsn
```

```
        If Not .BOF Then
```

```
            While Not .EOF
```

```
                Combo1.AddItem !nopsn
```

```
                .MoveNext
```

```
            Wend
```

```
        End If
```

```
    End With
```

```
End Sub
```

```
Private Sub Command1_Click()
```

```
    OPEN_MDB
```

```
    Dim rsnota As New ADODB.Recordset
```

```
    rsnota.Open "select * from NOTA ", cn, adOpenKeyset, adLockOptimistic
```

```
    cn.Execute "INSERT INTO NOTA VALUES('" & Text1.Text & "','" & DTP.Value &  
    "','" & Combo1.Text & "''")"
```

```
    cn.Close
```

```
    C.ReportFileName = "" & App.Path & "\Nota22.rpt "
```

```
    msf = "{NOTA.nonota} = '" & Text1.Text & "''"
```

```
    C.RetrieveDataFiles
```



```
C.SelectionFormula = msf
C.WindowState = crptMaximized
C.Action = 1
bersih
Call auto
End Sub

Private Sub Command2_Click()
    Unload Me
End Sub

Private Sub Form_Load()
    Text1.Enabled = False
    DTP = Format(Now, "DD/MM/YYYY")
    auto
End Sub

Sub bersih()
    Text3 = ""
    Combo1 = ""
End Sub

Sub auto()
    OPEN_MDB
    Set rsnota = New ADODB.Recordset
    rsnota.Open "select * from nota ", cn
```

```
Text1 = "NT0" + Trim(Str(rsnota.RecordCount + 1))
```

```
End Sub
```

```
Private Sub Frame1_DragDrop(Source As Control, X As Single, Y As Single)
```

```
End Sub
```

```
#Surat Jalan#
```

```
=====
```

```
Private Sub Combo1_Click()
```

```
Set rpspn = cn.Execute("SELECT * " _
```

```
& " FROM Pesanan WHERE " _
```

```
& " nopsn=" & Combo1.Text & """)
```

```
With rpspn
```

```
    If .EOF And .BOF Then
```

```
        Exit Sub
```

```
    Else
```

```
        Combo1 = !nopsn
```

```
        Text3.Text = !tglpsn
```

```
    End If
```

```
End With
```

```
End Sub
```

```
Private Sub Combo1_DropDown()
```

```
    Combo1.Clear
```

```
    Set rpspn = cn.Execute("SELECT * " _
```

```
& " FROM Pesanan ORDER BY nopsn")
```

```
With rpsn
If Not .BOF Then
    While Not .EOF
        Combo1.AddItem !nopsn
        Text3.Text = !tglpsn
        .MoveNext
    Wend
End If
End With
End Sub

Private Sub Command1_Click()
OPEN_MDB
Dim rssj As New ADODB.Recordset
rssj.Open "select * from Suratjalan ", cn, adOpenKeyset, adLockOptimistic
cn.Execute "INSERT INTO Suratjalan VALUES('" & Text1.Text & "','" &
DTP.Value & "','" & Combo1.Text & "','" & Text2.Text & "'"")"
cn.Close

Cry.ReportFileName = "" & App.Path & "\SJ.rpt "
msf = "{Suratjalan.nosj} = '" & Text1.Text & "'"
Cry.RetrieveDataFiles
Cry.SelectionFormula = msf
Cry.WindowState = crptMaximized
Cry.Action = 1
bersih
```

```
Call auto
```

```
End Sub
```

```
Sub bersih()
```

```
Text3 = ""
```

```
Text2 = ""
```

```
Combo1 = ""
```

```
End Sub
```

```
Private Sub Command2_Click()
```

```
Unload Me
```

```
End Sub
```

```
Private Sub Form_Load()
```

```
Text1.Enabled = False
```

```
DTP = Format(Now, "DD/MM/YYYY")
```

```
auto
```

```
End Sub
```

```
Sub auto()
```

```
OPEN_MDB
```

```
Set rssj = New ADODB.Recordset
```

```
rssj.Open " select * from Suratjalan ", cn
```

```
Text1 = "SJ0" + Trim(Str(rssj.RecordCount + 1))
```

```
End Sub
```

```
Private Sub Frame1_DragDrop(Source As Control, X As Single, Y As Single)
```

```
End Sub
```

#Cetak Laporan Penjualan#

=====

```
Private Sub Command1_Click()
```

```
Cr.ReportFileName = "" & App.Path & "\LaporanPenjualan.rpt"
```

```
Cr.SelectionFormula = "{Lp.tglnota} >=# " & Format(D1.Value, "M/D/YY") & _
```

```
"# AND {Lp.tglnota}<=#" & Format(D2.Value, "M/D/YY") & " # "
```

```
Cr.Formulas(1) = "tg1=" & Format(D1.Value, "DD/MM/YYYY") & ""
```

```
Cr.Formulas(2) = "tg2=" & Format(D2.Value, "DD/MM/YYYY") & ""
```

```
Cr.WindowState = crptMaximized
```

```
Cr.RetrieveDataFiles
```

```
Cr.Action = 1
```

```
End Sub
```

```
Private Sub Command2_Click()
```

```
Unload Me
```

```
End Sub
```

```
Private Sub Form_Load()
```

```
OPEN_MDB
```

```
End Sub
```

# Lampiran 3

Bentuk hasil keluaran program

## a. Cetak Nota

TB. CAHAYA BARU  
 Jl. Raya Semabung Baru No. 41  
 Pangkalpinang – Babel  
 Telp. (0717) 435832

---

NOTA

Kepada,

Nama Pelanggan : Pompi No. Nota : NT01  
 Alamat : Desa Pergam Tanggal : 13/01/2010  
 telp : 085273993933

No.	Nama Barang	Satuan	Harga	Jumlah	Total
1	Semen Tiga Roda	Sak	30.000	2	60.000
2	Cat Plato	kaleng	20.000	2	40.000
Total Keseluruhan :					Rp.100.000

Catatan : Periksa Kembali barang yang dibeli & Barang yang dibeli tidak dapat dikembalikan

Pangkalpinang, 13/01/2010

Pelanggan

BagianPenjualan

(.....)

(.....)

## b. Surat Jalan

TB. CAHAYA BARU  
 Jl. Raya Semabung Baru No. 41  
 Pangkalpinang – Babel  
 Telp. (0717) 435832

---

## Surat Jalan

No. Surat Jalan : SJ01

Nama Pelanggan : pompi

Tanggal : 13/01/2010

Alamat Kirim : Desa Pergam

No. Pesanan : PN01

Tgl Pesanan : 13/01/2010

No.	Nama Barang	Satuan	Harga	Jumlah	Total
1	Semen Tiga Roda	Sak	30.000	2	60.000
2	Cat Platon	kaleng	20.000	2	40.000
Total Keseluruhan :					Rp.100.000

Pangkalpinang, 13/01/2010

Pelanggan

Bagian Penjualan

(.....)

(.....)



## c. Laporan Penjualan

TB. CAHAYA BARU  
 Jl. Raya Semabung Baru No. 41  
 Pangkalpinang – Babel  
 Telp. (0717) 435832

---

Laporan Penjualan  
 Periode : 01/01/2010 sd 31/01/2010

No. nota	Tgl. Nota	Alamat	Nama Barang	Harga	Jumlah	Total
NT01	13/01/2010	Desa pergam	Semen Tiga Roda	30.000	2	60.000
NTo2	13/01/2010	Desa pergam	Cat Plato	20.000	2	40.000

Grand Total : Rp.100.000

Pelanggan

(.....)

Pangkalpinang, 13/01/2010  
 Bagian Penjualan

(.....)

# Lampiran 4

## DAFTAR KEHADIRAN BIMBINGAN

## a. Bimbingan ke Dosen

LEMBAR BERITA ACARA KONSULTASI DOSEN PEMBIMBING KKP  
Sekolah Tinggi Manajemen Informatika dan Komputer – Atma Luhur

Nama Instansi KKP	TB. CAHAYA BARU
Alamat Instansi	Jl. Raya Semabung Baru No. 41 Pangkalpinang - Bangka
Dosen Pembimbing	HADI SANTOSO, S.Kom

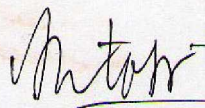
No	NIM	NAMA
1.	0722300196	POMPI
2.	0722300177	ISBIK MIRWANTO

No.	Tanggal	Materi yang dikonsultasikan	Paraf Dosen	
			POMPI	ISBIK MIRWANTO
1	5-11-2009	BAB I	<i>jel</i>	<i>jel</i>
2	19-11-2009	BAB II	<i>jel</i>	<i>jel</i>
3	3-12-2009	BAB III	<i>jel</i>	<i>jel</i>
4	11-12-2009	BAB IV	<i>jel</i>	<i>jel</i>
5	4-01-2010	Program Master	<i>jel</i>	<i>jel</i>
6	15-01-2010	Program Transkripsi & lap	<i>jel</i>	<i>jel</i>
7				
8				
9				
10				

Mahasiswa di atas telah melakukan bimbingan dengan jumlah materi yang telah mencukupi

Pangkalpinang, 19-01-2010

Dosen Pembimbing KKP




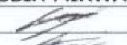











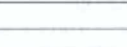
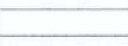

(HADI SANTOSO, S.Kom)

## b. Kunjungan ke Instansi

**LEMBAR BERITA ACARA KUNJUNGAN KKP**  
 Sekolah Tinggi Manajemen Informatika dan Komputer – Atma Luhur

Nama Instansi KKP	TB. CAHAYA BARU
Alamat Instansi	Jl. Raya Semabung Baru No. 41 Pangkalpinang - Bangka
Dosen Pembimbing	HADI SANTOSO, S.Kom

No	NIM	NAMA
1.	0722300196	POMPI
2.	0722300177	ISBIK MIRWANTO

No.	Tanggal	Materi yang dikonsultasikan	Paraf Dosen	
			POMPI	ISBIK MIRWANTO
1	3-11-2009	Latar Belakang		
2	17-11-2009	Masalah yang ada		
3	27-11-2009	Sejarah organisasi		
4	30-11-2009	Stuktur organisasi		
5	2-12-2009	Software dan hardware		
6	10-12-2009	Proses bisnis, Aturan bisnis		
7	14-12-2009	Perbaikan		
8	15-12-2010	Nota, SJ, Laporan Penjualan		
9				
10				
11				
12				
13				
14				
15				

Mahasiswa di atas telah melakukan bimbingan dengan jumlah materi yang telah mencukupi

Pangkalpinang, Januari 2010

Pembimbing Instansi

