**CODING FORM GURU**

1. **CODING USERFORM INITIALIZE**

With CBJENIS

.AddItem "Laki - Laki"

.AddItem "Perempuan"

End With

With CBPENDIDIKAN

.AddItem "Diploma 1"

.AddItem "Diploma 2"

.AddItem "Diploma 3"

.AddItem "Sarjana"

End With

With CBPERNIKAHAN

.AddItem "Kawin"

.AddItem "Belum Kawin"

End With

1. **CODING TOMBOL ADD**

Private Sub CMDTAMBAH\_Click()

Dim DbGuru As Object

Set DbGuru = Sheet1.Range("A5000").End(xlUp)

If Me.TXTID.Value = "" \_

Or Me.TXTNAMA.Value = "" \_

Or Me.CBJENIS.Value = "" \_

Or Me.TXTTELPON.Value = "" \_

Or Me.CBPENDIDIKAN.Value = "" \_

Or Me.CBPERNIKAHAN.Value = "" \_

Or Me.TXTMASUK.Value = "" \_

Or Me.TXTHONOR.Value = "" Then

Call MsgBox("Harap isi data guru dengan lengkap", vbInformation, "Data Guru")

Else

DbGuru.Offset(1, 0).Value = Me.TXTID.Value

DbGuru.Offset(1, 1).Value = Me.TXTNAMA.Value

DbGuru.Offset(1, 2).Value = Me.CBJENIS.Value

DbGuru.Offset(1, 3).Value = Me.TXTTELPON.Value

DbGuru.Offset(1, 4).Value = Me.CBPENDIDIKAN.Value

DbGuru.Offset(1, 5).Value = Me.CBPERNIKAHAN.Value

DbGuru.Offset(1, 6).Value = Me.TXTMASUK.Value

DbGuru.Offset(1, 7).Value = Me.TXTHONOR.Value

On Error Resume Next

Sheet3.TABELDATA.ListFillRange = Sheet1.Range("TABELGURU").Address(External:=True)

Call MsgBox("Data guru berhasil ditambah", vbInformation, "Data Guru")

Me.TXTID.Value = ""

Me.TXTNAMA.Value = ""

Me.CBJENIS.Value = ""

Me.TXTTELPON.Value = ""

Me.CBPENDIDIKAN.Value = ""

Me.CBPERNIKAHAN.Value = ""

Me.TXTMASUK.Value = ""

Me.TXTHONOR.Value = ""

End If

End Sub

1. **CODING LISTBOX TABEL GURU (SHEET MENU)**

On Error GoTo EXCELVBATUTORIAL

FORMGURU.TXTID.Value = Sheet3.TABELDATA.Value

FORMGURU.TXTNAMA.Value = Sheet3.TABELDATA.Column(1)

FORMGURU.CBJENIS.Value = Sheet3.TABELDATA.Column(2)

FORMGURU.TXTTELPON.Value = Sheet3.TABELDATA.Column(3)

FORMGURU.CBPENDIDIKAN.Value = Sheet3.TABELDATA.Column(4)

FORMGURU.CBPERNIKAHAN.Value = Sheet3.TABELDATA.Column(5)

FORMGURU.TXTMASUK.Value = Sheet3.TABELDATA.Column(6)

FORMGURU.TXTHONOR.Value = Sheet3.TABELDATA.Column(7)

FORMGURU.TXTMASUK.Value = Format(FORMGURU.TXTMASUK.Value, "DD MMMM YYYY")

FORMGURU.CMDTAMBAH.Enabled = False

FORMGURU.Show

On Error Resume Next

Application.ScreenUpdating = False

Sheet1.Select

SUMBERUBAH = Sheets("DATAGURU").Cells(Rows.Count, "A").End(xlUp).Row

Sheets("DATAGURU").Range("A2:A" & SUMBERUBAH).Find(What:=FORMGURU.TXTID.Value, LookIn:=xlValues, LookAt:=xlWhole).Activate

CELLAKTIF = ActiveCell.Row

Sheets("DATAGURU").Range("A" & CELLAKTIF & ":H" & CELLAKTIF).Select

Sheet3.Activate

Exit Sub

EXCELVBATUTORIAL:

Call MsgBox("Pilih data pada tabel data", vbInformation, "Pilih Data")

1. **CODING TOMBOL UBAH**

Application.ScreenUpdating = False

Dim BARIS, SUMBERUBAH As String

If Me.TXTID.Text = "" Then

Call MsgBox("Pilih data terlebih dahulu", vbInformation, "Pilih Data")

Else

Sheet1.Activate

BARIS = ActiveCell.Row

Cells(BARIS, 1) = Me.TXTID.Value

Cells(BARIS, 2) = Me.TXTNAMA.Value

Cells(BARIS, 3) = Me.CBJENIS.Value

Cells(BARIS, 4) = Me.TXTTELPON.Value

Cells(BARIS, 5) = Me.CBPENDIDIKAN.Value

Cells(BARIS, 6) = Me.CBPERNIKAHAN.Value

Cells(BARIS, 7) = Me.TXTMASUK.Value

Cells(BARIS, 8) = Me.TXTHONOR.Value

Cells(BARIS, 8) = CDec(Cells(BARIS, 8))

Sheet3.Activate

On Error Resume Next

Sheet3.TABELDATA.ListFillRange = Sheet1.Range("TABELGURU").Address(External:=True)

Call MsgBox("Data berhasil di update", vbInformation, "Update Data")

Me.TXTID.Value = ""

Me.TXTNAMA.Value = ""

Me.CBJENIS.Value = ""

Me.TXTTELPON.Value = ""

Me.CBPENDIDIKAN.Value = ""

Me.CBPERNIKAHAN.Value = ""

Me.TXTMASUK.Value = ""

Me.TXTHONOR.Value = ""

Me.CMDTAMBAH.Enabled = True

End If

1. **CODING TOMBOL HAPUS**

If Me.TXTID.Value = "" Then

Call MsgBox("Masukkan ID Guru yang dicari", vbInformation, "Cari Guru")

Else

Select Case MsgBox("Anda akan menghapus data" \_

& vbCrLf & "Apakah anda yakin?" \_

, vbYesNo Or vbQuestion Or vbDefaultButton1, "Hapus data")

Case vbNo

Exit Sub

Case vbYes

End Select

Set CariGuru = Sheet1.Range("A2:A100000").Find(What:=Me.TXTID.Value, LookIn:=xlValues)

CariGuru.Offset(0, 0).ClearContents

CariGuru.Offset(0, 1).ClearContents

CariGuru.Offset(0, 2).ClearContents

CariGuru.Offset(0, 3).ClearContents

CariGuru.Offset(0, 4).ClearContents

CariGuru.Offset(0, 5).ClearContents

CariGuru.Offset(0, 6).ClearContents

CariGuru.Offset(0, 7).ClearContents

Call MsgBox("Data Guru telah di hapus", vbInformation, "Hapus Data")

Me.TXTID.Value = ""

Me.TXTNAMA.Value = ""

Me.CBJENIS.Value = ""

Me.TXTTELPON.Value = ""

Me.CBPENDIDIKAN.Value = ""

Me.CBPERNIKAHAN.Value = ""

Me.TXTMASUK.Value = ""

Me.TXTHONOR.Value = ""

End If

Call UrutData

1. **MODUL URUTDATA**

Sub UrutData()

Application.ScreenUpdating = False

Sheet1.Select

Sheet1.Range("A1:H20000").Sort KEY1:=Range("A1"), Order1:=xlAscending, Header:=xlYes

Sheet3.Select

End Sub

1. **CODING RESET**

Me.TXTID.Value = ""

Me.TXTNAMA.Value = ""

Me.CBJENIS.Value = ""

Me.TXTTELPON.Value = ""

Me.CBPENDIDIKAN.Value = ""

Me.CBPERNIKAHAN.Value = ""

Me.TXTMASUK.Value = ""

Me.TXTHONOR.Value = ""

Me.CMDTAMBAH.Enabled = True