

Latihan Tujuh

LEMBAGA KURSUS KOMPUTER BLINKZ
ENTRY PENILAIAN UJIAN MASUK

Tanggal 4/11/2011

Ujian Tertulis	wertulis	x 40%	enil40
Ujian Praktek	epraktek	x 60%	enil60

Nilai Murni emurni Keterangan eket

Pilihan Jurusan:

<input type="checkbox"/> Manajemen Informatika (MI)	emi
<input type="checkbox"/> Komputer Akuntansi (KA)	eka

Pilihan Kuliah:

Pagi / Siang

Sore / Malam

Biaya waktu ebiaya

Total Biaya etotal

Input Data Keluar

unit lat7;

interface

uses

Windows, Messages, SysUtils, Variants, Classes, Graphics, Controls, Forms,
Dialogs, ExtCtrls, StdCtrls;

type

```
Tbinput = class(TForm)
  Label1: TLabel;
  Label2: TLabel;
  Label3: TLabel;
  Panel1: TPanel;
  Label4: TLabel;
  Label5: TLabel;
  Label6: TLabel;
  Label7: TLabel;
  ertulis: TEdit;
  epraktek: TEdit;
  enil40: TEdit;
  enil60: TEdit;
```

```
emurni: TEdit;
eket: TEdit;
Label9: TLabel;
Label8: TLabel;
GroupBox1: TGroupBox;
cmi: TCheckBox;
cka: TCheckBox;
emi: TEdit;
eka: TEdit;
GroupBox2: TGroupBox;
rpagi: TRadioButton;
rsore: TRadioButton;
Label10: TLabel;
Label11: TLabel;
ebiaya: TEdit;
etotal: TEdit;
binput: TButton;
bkeluar: TButton;
lbtanggal: TLabel;
procedure etertulisKeyPress(Sender: TObject; var Key: Char);
procedure epraktekKeyPress(Sender: TObject; var Key: Char);
procedure cmiClick(Sender: TObject);
procedure ckaClick(Sender: TObject);
procedure rpagiClick(Sender: TObject);
procedure rsoreClick(Sender: TObject);
procedure binputClick(Sender: TObject);
procedure bkeluarClick(Sender: TObject);
procedure FormCreate(Sender: TObject);
private
  { Private declarations }
public
  { Public declarations }
end;

var
  binput: Tbinput;

implementation

{$R *.dfm}

procedure Tbinput.etertulisKeyPress(Sender: TObject; var Key: Char);
var tulis: single;
begin
  if key=#13 then
    tulis:=strtofloat(etertulis.Text);
```

```
enil40.Text:=floattostr((tulis*40)/100);  
end;
```

```
procedure Tbinput.epraktekKeyPress(Sender: TObject; var Key: Char);  
var praktek:single;  
begin  
if key=#13 then  
praktek:=strtofloat(epraktek.Text);  
enil60.Text:=floattostr((praktek*60)/100);  
emurni.Text:=floattostr(strtofloat(enil40.Text)+ strtofloat(enil60.Text));  
if strtofloat(emurni.Text)>70 then  
eket.text:='Lulus'  
else  
eket.Text:='Gagal'  
end;
```

```
procedure Tbinput.cmiClick(Sender: TObject);  
begin  
if cmi.Checked = true then  
emi.Text:='150000'  
else  
emi.Text:='0'  
end;
```

```
procedure Tbinput.ckaClick(Sender: TObject);  
begin  
if cka.Checked = true then  
eka.Text:='250000'  
else  
eka.Text:='0'  
end;
```

```
procedure Tbinput.rpagiClick(Sender: TObject);  
begin  
ebiaya.Text:='15000';  
etotal.Text:=inttostr(strtoint(ebiaya.Text)+ strtoint(emi.Text)+strtoint(eka.Text));  
end;
```

```
procedure Tbinput.rsoreClick(Sender: TObject);  
begin  
ebiaya.Text:='20000';  
etotal.Text:=inttostr(strtoint(ebiaya.Text)+ strtoint(emi.Text)+strtoint(eka.Text));  
end;
```

```
procedure Tbinput.binputClick(Sender: TObject);  
begin
```

```
etertulis.Text:="";  
epraktek.Text:="";  
enil40.Text:="";  
enil60.Text:="";  
emi.Text:="";  
eka.Text:="";  
ebiaya.Text:="";  
etotal.Text:="";  
cmi.Checked:=false;  
cka.Checked:=false;  
rpagi.Checked:=false;  
rsore.Checked:=false;  
etertulis.SetFocus;  
end;
```

```
procedure Tbinput.bkeluarClick(Sender: TObject);  
begin  
if(application.MessageBox('Anda mau keluar?', 'Informasi', mb_yesno)=idyes) then  
close;  
end;
```

```
procedure Tbinput.FormCreate(Sender: TObject);  
begin  
lbtanggal.Caption:=datetostr(date);  
end;
```

```
end.
```