



NEAR EAST UNIVERSITY



**FACULTY OF ENGINEERING
B.Sc. COMPUTER ENGINEERING**

Programming of Hospital Accounting

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960662

Summitted to: Mr. Okan DONANGİL

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CONTENTS

SUBJECTS	PAGES
ACKNOWLEDGEMENT.....	FIRST PAGE
ABSTRACT.....	SECOND PAGE
SCREEN LAYOUTS.....	
FLOWCHARTS.....	
UNITS.....	
-Unit 1.....	1
-Unit 2.....	2
-Unit 3.....	4
-Unit 4.....	5
-Unit 6.....	7
-Unit 7.....	8
-Unit 8.....	10
-Unit 9.....	12
-Unit 10.....	13
-Unit 11.....	15
-Unit 12.....	17
-Unit 13.....	19
-Unit 14.....	21
-Unit 15.....	22
-Unit 16.....	23
-Unit 17.....	24
CONCLUSION.....	25

ACKNOWLEDGEMENT

First I want to Say somethings about the ‘Graduation Project Presentation’ without pass to my project. First of all I have to say this I would like to celebrite the Mr. Adnan KASHMAN who is head of the Computer Engineering department by reason of this ‘Presentation’ decide. And also all of the ather members of Academical stafs. Because that I know this is going to be very big experience For our future life. And I hope that, the level of our University’s education will be come up somekind of this decides and evens...

And then I greatfully thanks to the Mr. Okan DONANGİL who is the adviser of my Graduation Project. I have to acknowledge this I coul not be stronger over the programming without him.

Because that every student know this he is so wonderfull teacher and also people. And he is successfull when he is giving lectures. He knows what is the meaning and responsibility of teacher and teaching. I hope that the number of teachers who are as you is will more....

THANKS TO YOU MR. OKAN DONANGİL FOR YOUR EVERYTHING,
THANKS.....

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When you are doing your job. I would like to see you on you pozition so many year more....

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And finally I should greatfully thanks to the my family, first to the my Mother who is the Gülli YILDIRIM, secondly to my father who is the Abdullah YILDIRIM and to the rest of the My family's mambers.

THANKS TO THE EVERYBODY FOR THE EVERYTHING....

VEDAT

YILDIRIM

ABSTRACT

As you will see when write my program I used DELPHI 4.0 language. If you will ask why I chosed the programming and Delphi ? The reason is for programming; I wanted grow up my programming knowledge and experience and the another reason is when I looking for a job to the companies I can show them this programming when I said I know programming, that will be prove for me.

And let us come to the Delphi; I think I don't think so which I have to say to much things about Delphi. Because all of you know that the Delphi is the last programming language and it is the most esayest one. To prove that after a little time when I explain my program you will see that the flows of data, and connections between the menus, and researching on the databases how is being and what is the level of easy.

MAIN MENU

MAKE YOUR SELECT

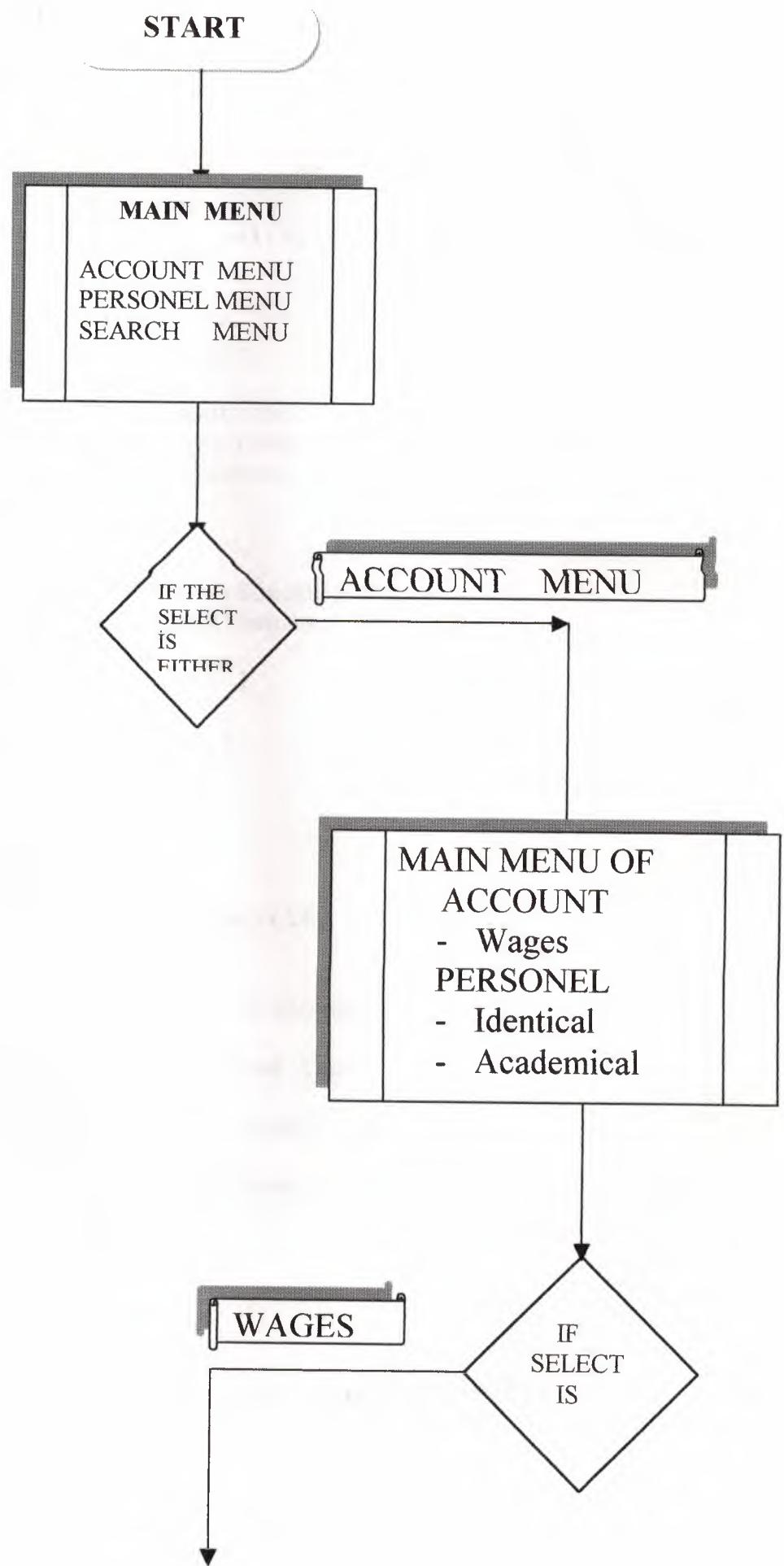
ACCOUNT

PAYMENT

SEARCH

✓ OKEY

EXIT



```

unit Unit1;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, unit2, unit3, unit4, Buttons;

type
  TForm1 = class(TForm)
    StaticText1: TStaticText;
    GroupBox1: TGroupBox;
    RadioButton1: TRadioButton;
    RadioButton2: TRadioButton;
    RadioButton3: TRadioButton;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;

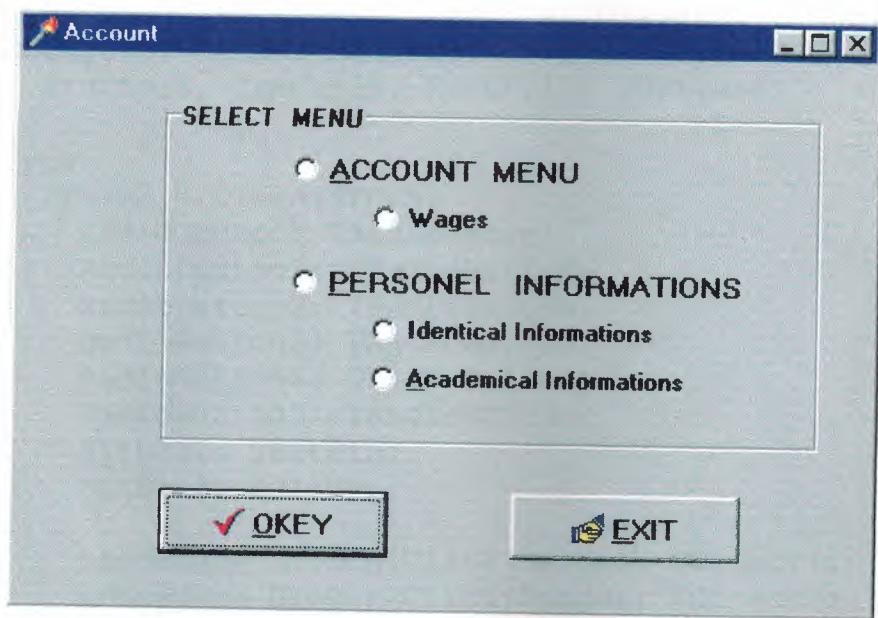
    procedure BitBtn1Click(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form1: TForm1;
implementation
uses Unit7, Unit5, Unit9, Unit14, Unit13;
{$R *.DFM}

procedure TForm1.BitBtn1Click(Sender: TObject);
begin
  if radiobutton1.checked = true then
    form2.visible:=true
  else if radiobutton2.checked = true then
    form9.visible:=true
  else if radiobutton3.checked = true then
    form13.Table1.Insert;
    form13.show;
    form13.Table2.Insert;
    form13.show;
  end;

procedure TForm1.BitBtn2Click(Sender: TObject);
begin
  Close;
end;      end.

```



```

unit Unit2;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ComCtrls, ExtCtrls, Buttons;

type
  TForm2 = class(TForm)
    RadioGroup1: TRadioGroup;
    RadioButton1: TRadioButton;
    RadioButton2: TRadioButton;
    RadioButton3: TRadioButton;
    RadioButton4: TRadioButton;
    RadioButton5: TRadioButton;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;

    procedure BitBtn1Click(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form2: TForm2;
implementation
uses Unit9, Unit3, Unit4, Unit5, Unit6, Unit7,
Unit8;

{$R *.DFM}
procedure TForm2.BitBtn1Click(Sender: TObject);
begin
  if radiobutton1.checked = true then
    form3.visible:=true
  ELSE if radiobutton5.checked = true then
    form4.visible:=true
  ELSE if radiobutton6.checked = true then
    form5.visible:=true
  ELSE if radiobutton2.checked = true then
    form6.visible:=true
  ELSE if radiobutton3.checked = true then
    form7.visible:=true
  ELSE if radiobutton4.checked = true then
    form8.visible:=true
end;

```

```
procedure TForm2.BitBtn2Click(Sender: TObject);  
begin  
Close;  
end;  
  
end.
```

```
unit Unit3;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ExtCtrls, Buttons;

type
  TForm3 = class(TForm)
    Panel1: TPanel;
    GroupBox1: TGroupBox;
    RadioButton1: TRadioButton;
    RadioButton2: TRadioButton;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;

    procedure BitBtn1Click(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form3: TForm3;
implementation
uses Unit5, Unit4;
{$R *.DFM}

procedure TForm3.BitBtn1Click(Sender: TObject);
begin
  if radiobutton1.checked = true then
    form4.visible:=true
  ELSE if radiobutton2.checked = true then
    form5.visible:=true
end;

procedure TForm3.BitBtn2Click(Sender: TObject);
begin
  Close;
end;

end.
```

SPECIAL SALCOM HOSPITAL ACCOUNT DEPARTMENT

SCL_NUMBER	960662	NAME/SURNAME	VEDAT YILDIRIM
MOUNTH/YEAR	01.06.2000	SITUATION	II. K. WOMENFD
TTL WORK DAY	25	EXCESS	2
PRICE OF DAILY	5000	PAYMEN FOR EXCESS	700
PAYMENT TTL DAY	125000	CLEAR_PAYMENT	126050
PIECE CUT OF/NAME	350	<input type="button" value="CALCULATE"/>	
<input checked="" type="button" value="OKEY"/>		<input type="button" value="EXIT"/>	
<input type="button" value="<"/> <input type="button" value=">"/> <input type="button" value=">>"/> <input type="button" value="+"/> <input type="button" value="-"/> <input type="button" value="▲"/> <input type="button" value="▼"/> <input type="button" value="X"/> <input type="button" value="C"/>			

MENU OF WAGES

DATABASE OF
MOUNTHLY PAYMENTS
DBF4

READ THE DATAS FROM THE DBF4
AND SHOWS TO THE USER AND
CALCULATE THE PERSONEL WAGES

D_PRICE=A; & W_DAY=B
EXCESS=C; & P_EXCESS=D
CUTING=E;
WAGE=(A*B)+(C*D) - E;

EXIT

RESEARCH

STOP AND TURN TO
MAIN MENU OF ACC

```
unit Unit4;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ExtCtrls, Buttons, Db, DBTables,
  DBCtrls, Mask;

type
  TForm4 = class(TForm)
    Panel1: TPanel;
    BitBtn1: TBitBtn;
    Label1: TLabel;
    Label2: TLabel;
    Label3: TLabel;
    Label4: TLabel;
    Label5: TLabel;
    Label6: TLabel;
    Label7: TLabel;
    Label8: TLabel;
    Label9: TLabel;
    BitBtn2: TBitBtn;
    Label10: TLabel;
    TABLE1: TTable;
    TABLE1NAME_SURNA: TStringField;
    TABLE1SCL_NUMBER: TFloatField;
    TABLE1MOUNTH_YEA: TDateField;
    TABLE1PRICE_OF_D: TFloatField;
    TABLE1WORKING_DA: TSmallintField;
    TABLE1FREE: TFloatField;
    TABLE1EXCESS_DAY: TSmallintField;
    TABLE1PAY_F_EXCE: TFloatField;
    TABLE1SIT_SERV_D: TStringField;
    TABLE1PIECE_CUT: TFloatField;
    TABLE1CLEAR_PAYM: TFloatField;
    DBNavigator1: TDBNavigator;
    DataSource1: TDataSource;
    DBEdit1: TDBEdit;
    DBEdit2: TDBEdit;
    DBEdit3: TDBEdit;
    DBEdit4: TDBEdit;
    DBEdit5: TDBEdit;
    DBEdit6: TDBEdit;
    Label11: TLabel;
    DBEdit7: TDBEdit;
    DBEdit8: TDBEdit;
    DBEdit9: TDBEdit;
    DBEdit10: TDBEdit;
```

```

DBEdit11: TDBEdit;

procedure BitBtn1Click(Sender: TObject);
procedure BitBtn2Click(Sender: TObject);
procedure DBEdit11Change(Sender: TObject);

private
  { Private declarations }
public
  { Public declarations }
  a,e:integer;
  b,c,d,f:longint;
  g:real;
end;

var
Form4: TForm4;
implementation

uses Unit5;
{$R *.DFM}

procedure TForm4.BitBtn1Click(Sender: TObject);
begin
Close;
end;

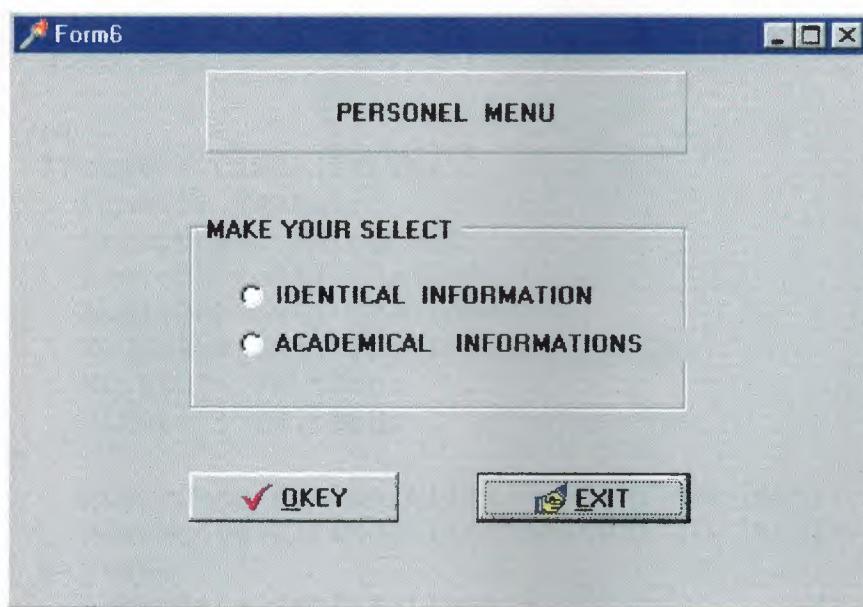
procedure TForm4.BitBtn2Click(Sender: TObject);
begin
Close;
end;

procedure TForm4.DBEdit11Change(Sender: TObject);
begin
  a:=StrToInt(DBEdit3.text);
  b:=StrToInt(DBEdit5.text);
  c:=a*b;
  DBEdit6.text:=FloatToStr(c);

  d:=StrToInt(DBEdit4.text);
  e:=StrToInt(DBEdit9.text);
  f:=StrToInt(DBEdit10.text);
  g:=(e*f)d;
  DBEdit11.text:=FloatToStr(g);
end;

end.

```



```

unit Unit6;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ExtCtrls, Buttons;

type
  TForm6 = class(TForm)
    Panel1: TPanel;
    GroupBox1: TGroupBox;
    RadioButton1: TRadioButton;
    RadioButton2: TRadioButton;
    RadioButton3: TRadioButton;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;

    procedure BitBtn1Click(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form6: TForm6;
implementation
uses Unit7, Unit8;
{$R *.DFM}

procedure TForm6.BitBtn1Click(Sender: TObject);
begin
  if radioButton1.checked = true then
    form7.visible:=true
  ELSE if radioButton2.checked = true then
    form8.visible:=true;
end;

procedure TForm6.BitBtn2Click(Sender: TObject);
begin
  Close;
end;

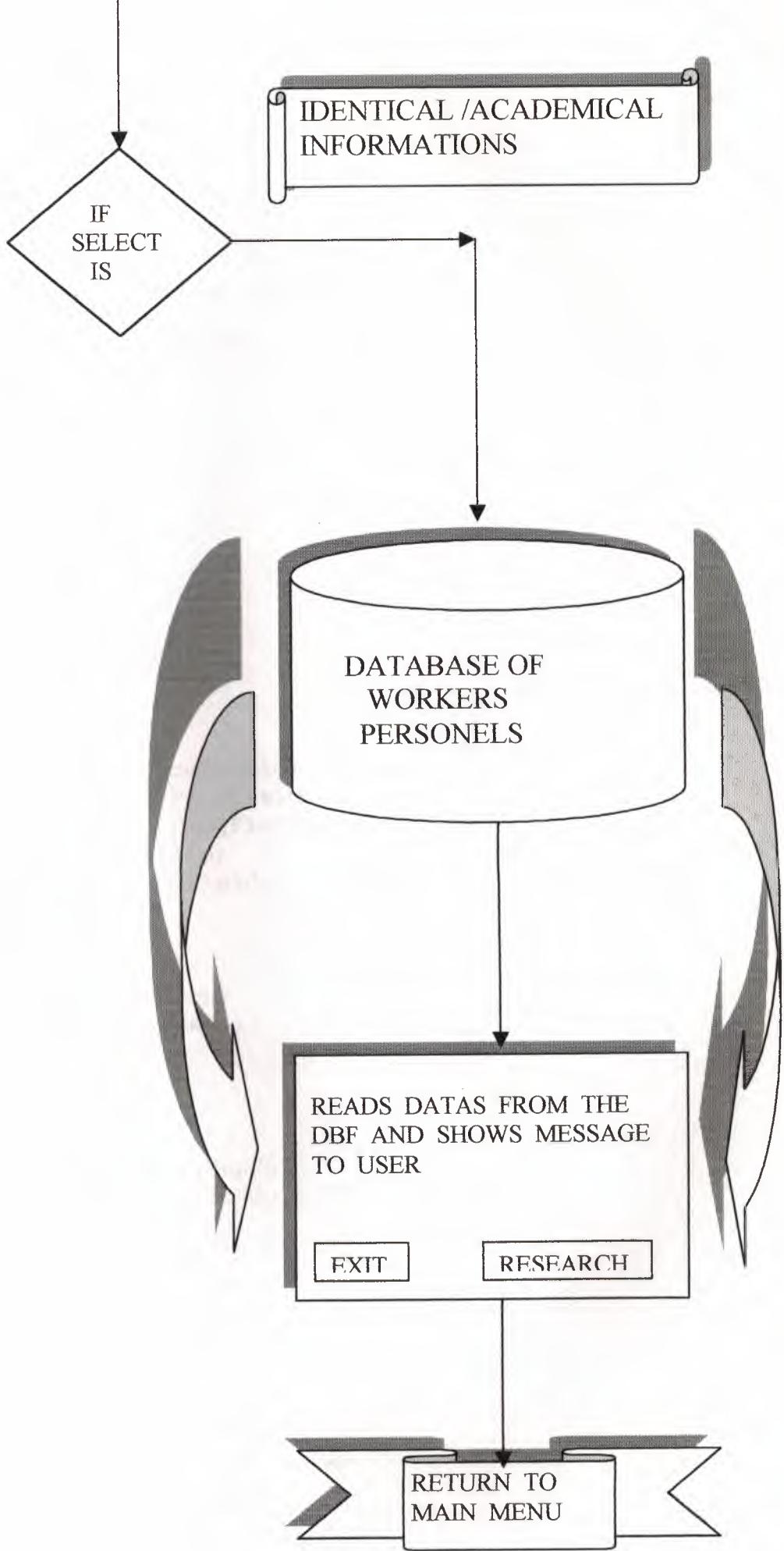
end.

```

Form7

PERSONELS INFORMATIONS ABOUT THE WORKERS

ADI SOYADI	VEDAT YILDIRIM	B_DATE	05.01.1975
SCLNUMBER	960662	B_PLACE	DIYARBAKIR
OCCUPATION	GENERAL OPERATOR		
DEPARTMENT	GENERAL		



```

unit Unit7;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ExtCtrls, ComCtrls, Buttons, Db,
  DBTables, DBCtrls, Mask;

type
  TForm7 = class(TForm)
    Label1: TLabel;
    Label3: TLabel;
    Label4: TLabel;
    Label5: TLabel;
    B_DATE: TLabel;
    Label7: TLabel;
    Panel1: TPanel;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;
    Table1: TTable;
    Table1SCL_NUMBER: TFloatField;
    Table1OCCUPATION: TStringField;
    Table1DEPARTMENT: TStringField;
    Table1B_DATE: TDateField;
    Table1B_PLACE: TStringField;
    DBEdit1: TDBEdit;
    DBEdit3: TDBEdit;
    DBEdit4: TDBEdit;
    DataSource1: TDataSource;
    DBNavigator1: TDBNavigator;
    DBEdit5: TDBEdit;
    DBEdit6: TDBEdit;
    DBEdit7: TDBEdit;

    procedure BitBtn1Click(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);

private
  { Private declarations }
public
  { Public declarations }
end;

var
  Form7: TForm7;
implementation
uses Unit2, Unit8, Unit9, Unit10;
{$R *.DFM}

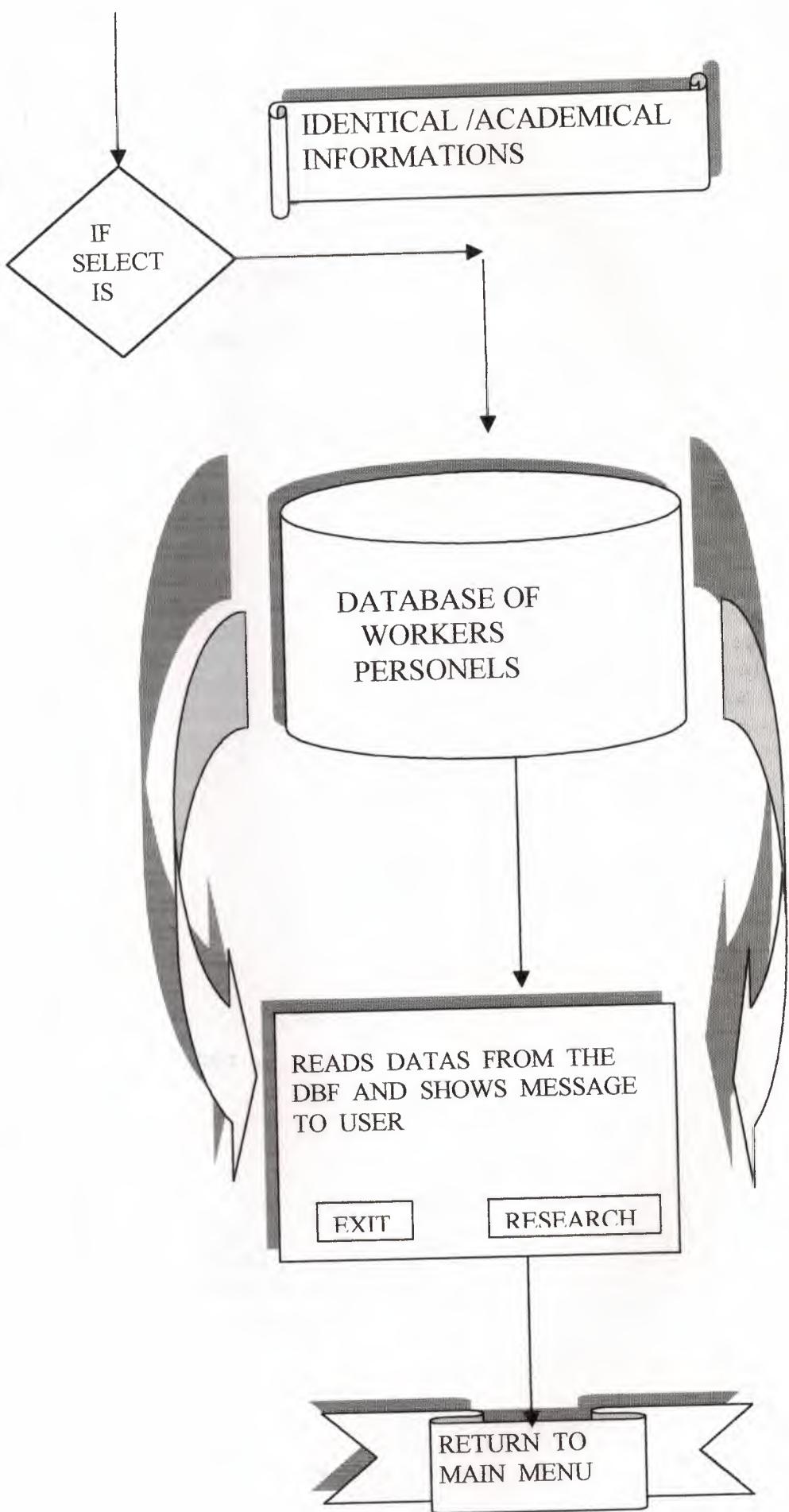
```

```
procedure TForm7.BitBtn1Click(Sender: TObject);  
begin  
Close;  
END;  
  
procedure TForm7.BitBtn2Click(Sender: TObject);  
begin  
Close;  
end;  
  
End.
```

Form8

EXPLORED OF ACADEMICAL INFORMATIONS

NAME	VEDAT YILDIRIM	G_DATE	01.06.2000
		B_DATE	05.01.1975
DATE OF BEGIN	01.07.2000	B_PLACE	DIYARBAKIR
G_DEGREE	3	STATUS	ASSISTAN
DEPARTMENT	GENERALL		
G_SCHOOL	NEAR EAST UNI. CYPRUS		
<input checked="" type="checkbox"/> OKEY			
		EXIT	



```

unit Unit8;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  ExtCtrls, StdCtrls, Buttons, Db, DBTables,
  DBCtrls, Mask;

type
  TForm8 = class(TForm)
    Panel1: TPanel;
    DDS: TLabel;
    Label2: TLabel;
    Label3: TLabel;
    Label4: TLabel;
    Label5: TLabel;
    Label6: TLabel;
    Label7: TLabel;
    Label8: TLabel;
    Label9: TLabel;

    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;
    DBEdit1: TDBEdit;
    DBEdit3: TDBEdit;
    DBEdit4: TDBEdit;
    DBEdit5: TDBEdit;
    DBEdit6: TDBEdit;
    DBEdit7: TDBEdit;
    DBEdit8: TDBEdit;
    DataSource1: TDataSource;
    Label1: TLabel;
    DBEdit2: TDBEdit;
    DBEdit9: TDBEdit;
    Table1: TTable;
    Table2: TTable;
    DataSource2: TDataSource;
    DBNavigator1: TDBNavigator;
    procedure BitBtn2Click(Sender: TObject);
    procedure BitBtn1Click(Sender: TObject);

private
  { Private declarations }
public
  { Public declarations }
end;

var

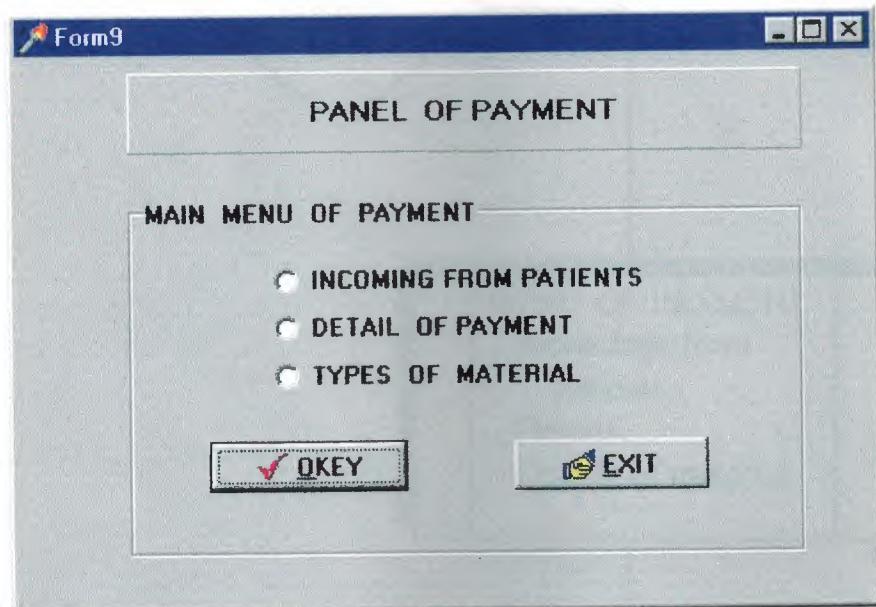
```

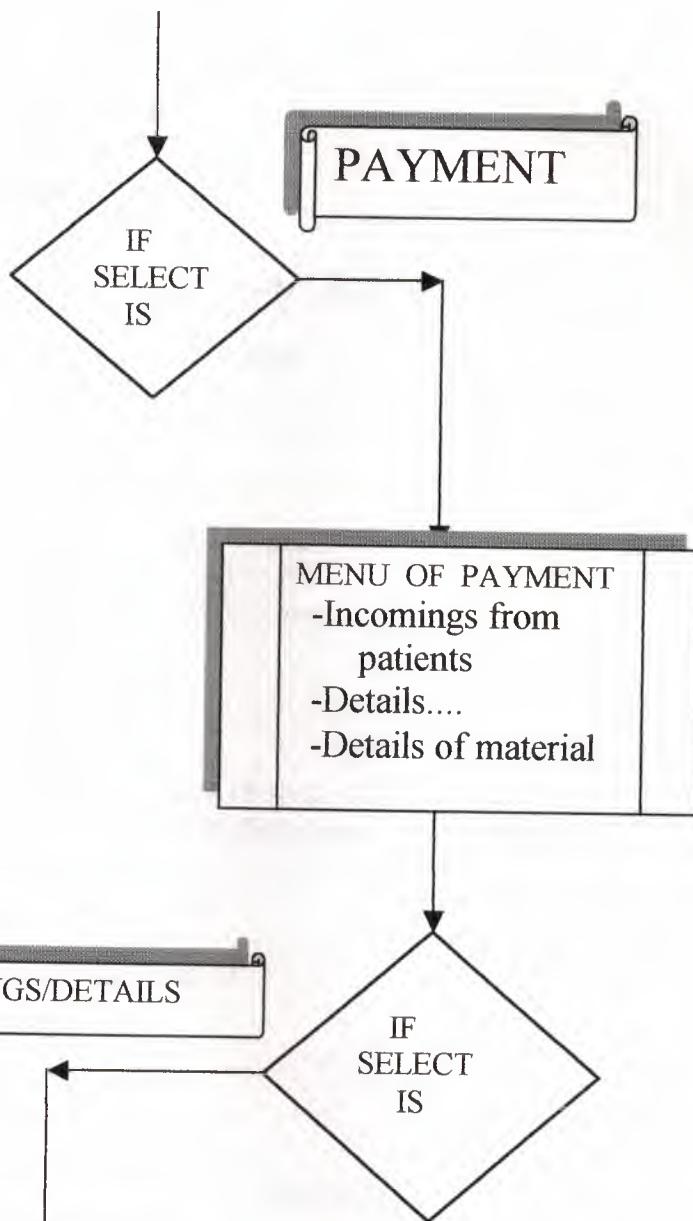
```
Form8: TForm8;
implementation
{$R *.DFM}

procedure TForm8.BitBtn2Click(Sender: TObject);
begin
Close;
end;

procedure TForm8.BitBtn1Click(Sender: TObject);
begin
Close;
end;

END.
```





DATABASE OF
PAITENTS
DBF7/DBF2

READS THE DATAS FROM
THE DBF2/7 AND SHOWS
THE MESSAGE TO THE
USER

OK EXIT TYPES

```

unit Unit9;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ExtCtrls, Buttons;

type
  TForm9 = class(TForm)
    GroupBox1: TGroupBox;
    RadioButton1: TRadioButton;
    RadioButton2: TRadioButton;
    RadioButton3: TRadioButton;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;
    Panel1: TPanel;

    procedure BitBtn1Click(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form9: TForm9;
implementation
uses Unit2, Unit10, Unit11, Unit12, Unit13;

{$R *.DFM}

procedure TForm9.BitBtn1Click(Sender: TObject);
begin
  if radiobutton1.checked = true then
    form10.visible:=true
  else if radiobutton2.checked = true then
    form11.visible:=true
  else if radiobutton3.checked = true then
    form12.visible:=true
  else if radiobutton4.checked = true then
    form13.visible:=true;
end;

procedure TForm9.BitBtn2Click(Sender: TObject);
begin
  Close;
end; end.

```

Form10

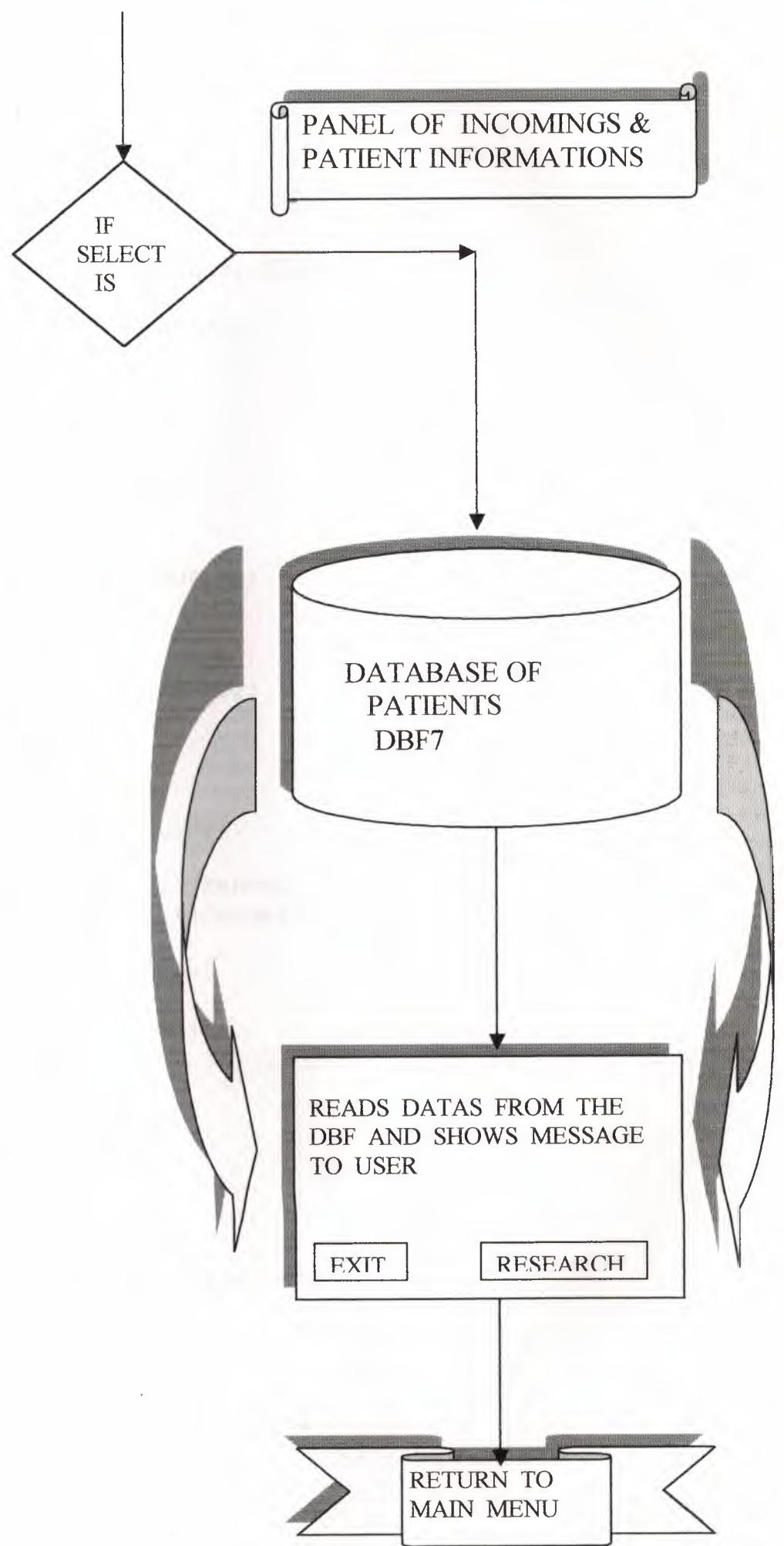
INCOMINGS FROM THE PATIENTS

NAME/SURNAME

SOCIAL INSURANCE

DETAILS TOTAL PAYMENT

DKEY



```
unit Unit10;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ComCtrls, ExtCtrls, Buttons, Db,
  DBTables, Mask, DBCtrls;

type
  TForm10 = class(TForm)
    Label1: TLabel;
    Splitter1: TSplitter;
    Label3: TLabel;
    Panel1: TPanel;
    RadioButtonItem1: TRadioButton;
    Label4: TLabel;
    BitBtn6: TBitBtn;
    BitBtn5: TBitBtn;
    DBNavigator1: TDBNavigator;
    DBEdit1: TDBEdit;
    DBEdit2: TDBEdit;
    DBEdit3: TDBEdit;
    Table1: TTable;
    DataSourcel: TDataSource;

    procedure BitBtn5Click(Sender: TObject);
    procedure BitBtn6Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form10: TForm10;
implementation
uses Unit11;
{$R *.DFM}

procedure TForm10.BitBtn5Click(Sender: TObject);
begin
  Close;
end;
```

```
procedure TForm10.BitBtn6Click(Sender: TObject);  
begin  
if radiobutton1.checked = true then  
    form11.visible:=true  
end;  
end.
```

Form11

INFORMATIONS ABOUT PAYMENT DOCUMENT

DATE 01.06.2000

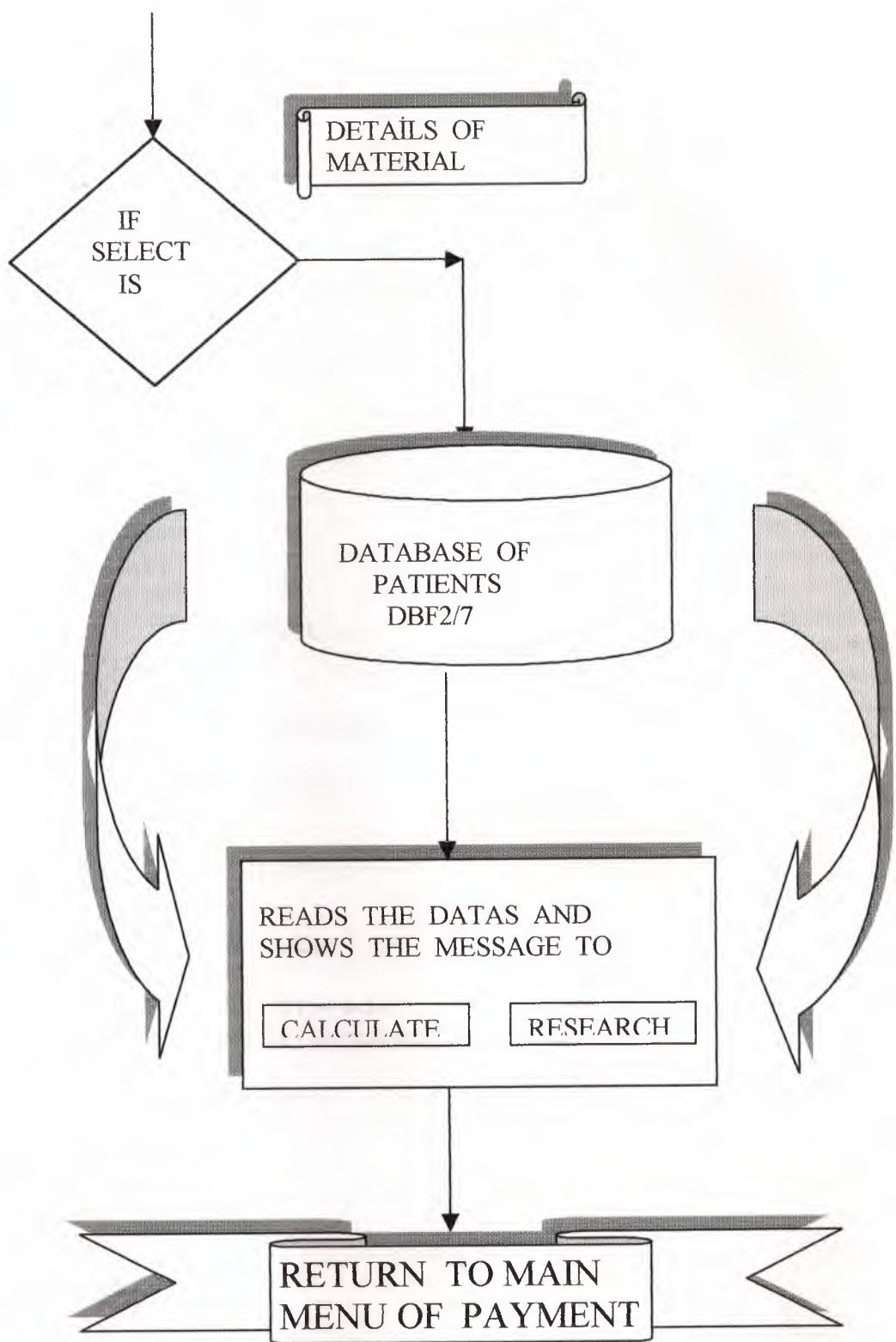
SERVICE_NAME GENERALL

DOCTOR_NAME VEDAT YILDIRIM

MATERIAL DETAILS

[Navigation Buttons: Back, Forward, +, -, Up, Down, Checkmark, X, C]

OKEY  EXIT



```
procedure TForm11.BitBtn2Click(Sender: TObject);  
begin  
Close;  
end;  
  
end.
```

Form12

INFORMATIONS OF MATERIAL

NAME / SURNAME

MATERIAL

UNIT PRICE PIECE

DISCOUNT NAME OF DISCOUNT

RESULT SCL INSURANCE

RETURN_TO_MAIN_MENU

OKEY

```

unit Unit12;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, Buttons, ExtCtrls, Mask, DBCtrls, Db,
  DBTables;

type
  TForm12 = class(TForm)
    Label1: TLabel;
    Label2: TLabel;
    Label3: TLabel;
    Panel1: TPanel;
    BitBtn1: TBitBtn;
    Table1: TTable;

    DataSource1: TDataSource;
    DBnavigator1: TDBNavigator;
    DBEdit1: TDBEdit;
    DBEdit2: TDBEdit;
    DBEdit4: TDBEdit;
    Label4: TLabel;
    DBEdit3: TDBEdit;
    Label5: TLabel;
    DBEdit5: TDBEdit;
    DBEdit6: TDBEdit;
    Label6: TLabel;
    Label7: TLabel;
    DBEdit7: TDBEdit;
    BitBtn2: TBitBtn;
    RadioButton1: TRadioButton;

    procedure BitBtn1Click(Sender: TObject);
    procedure DBEdit5Change(Sender: TObject);
    procedure BitBtn2Click(Sender: TObject);

private
  { Private declarations }
public
  { Public declarations }
  a:longint;
  b,c:longint;
  d:real;
  end;

var
  Form12: TForm12;

```

```
implementation
uses Unit13, Unit17;
{$R *.DFM}

procedure TForm12.BitBtn1Click(Sender: TObject);
begin
Close;
end;

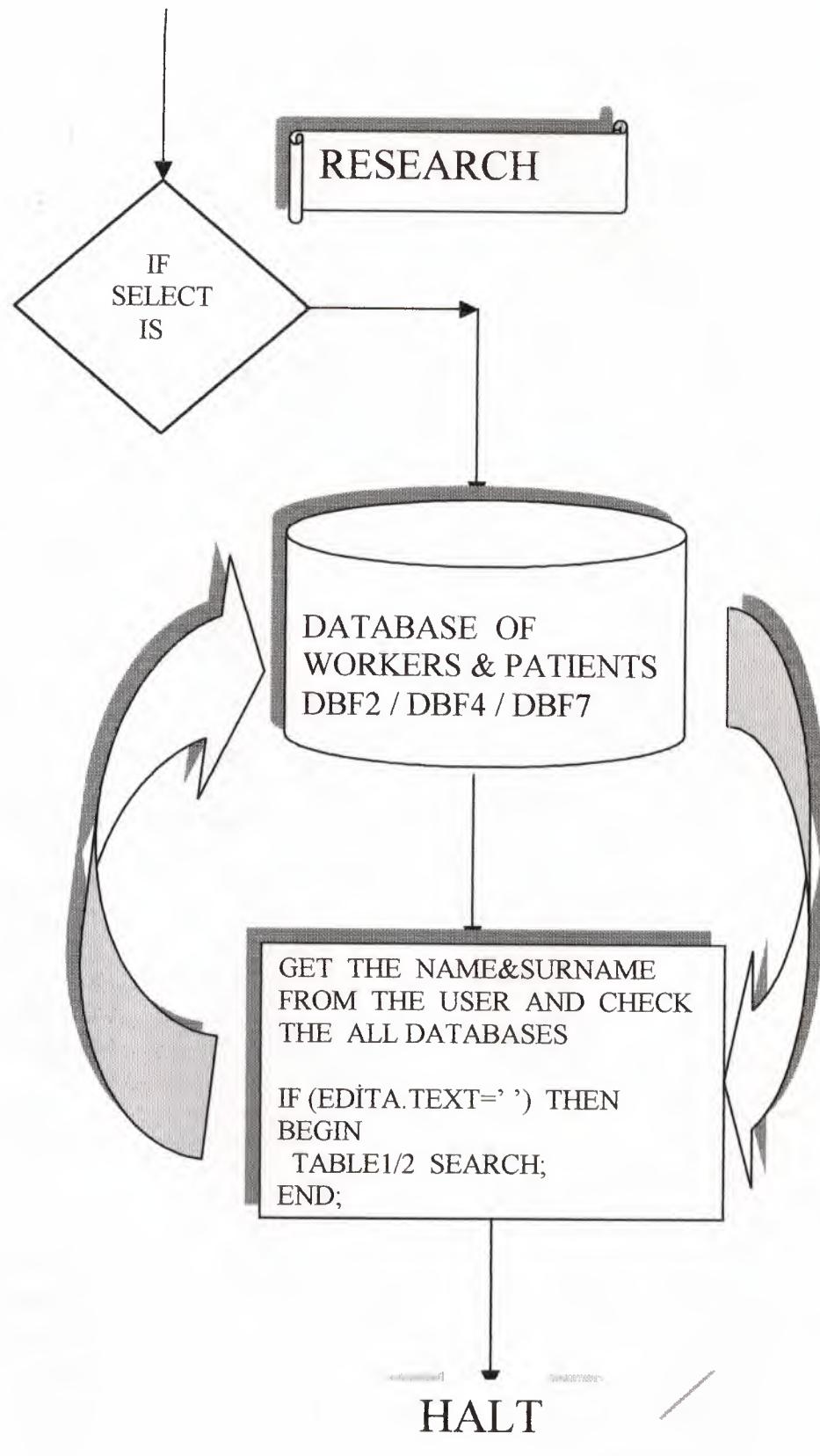
procedure TForm12.DBEdit5Change(Sender: TObject);
begin
a:=StrToInt(DBEdit2.text);
b:=StrToInt(DBEdit1.text);
c:=StrToInt(DBEdit5.text);
d:=(a*b)-((a*b)*c/100);
DBEdit3.text:=FloatToStr(d);
end;

procedure TForm12.BitBtn2Click(Sender: TObject);
begin
if radiobutton1.checked = true then
  form17.visible:=true
end;
END.
```

Form13

SEARCH FOR NAME SURNAME

FOR PERSONEL		FOR PATIENT	
DEPARTMENT	<input type="text"/>	N MATERIAL	<input type="text"/>
B DATE	<input type="text"/>	PIECE	<input type="text"/>
B PLACE	<input type="text"/>	TTL PRICE	<input type="text"/>
G SCHOOL	<input type="text"/>	D NAME	<input type="text"/>
STATUS	<input type="text"/>	DATE	<input type="text"/>



```
unit Unit13;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, Buttons, ExtCtrls, Db, DBTables, Mask,
  DBCtrls;

type
  TForm13 = class(TForm)
    Label1: TLabel;
    Label2: TLabel;
    Edit1: TEdit;
    Label3: TLabel;
    BitBtn1: TBitBtn;
    BitBtn2: TBitBtn;
    Table1: TTable;
    DataSource1: TDataSource;
    Table2: TTable;
    DataSource2: TDataSource;
    DBEdit1: TDBEdit;
    DBEdit2: TDBEdit;
    DBEdit3: TDBEdit;
    DBEdit4: TDBEdit;
    DBEdit5: TDBEdit;
    DBEdit6: TDBEdit;
    DBEdit7: TDBEdit;
    DBEdit8: TDBEdit;
    DBEdit9: TDBEdit;
    DBEdit10: TDBEdit;

    Label14: TLabel;
    Label15: TLabel;
    Label16: TLabel;
    Label17: TLabel;
    Label18: TLabel;
    Label19: TLabel;
    Label10: TLabel;
    Label11: TLabel;
    Label12: TLabel;
    Label13: TLabel;
    Label14: TLabel;
    Label15: TLabel;
    Label16: TLabel;
```

```
procedure BitBtn2Click(Sender: TObject);
  procedure Edit1Change(Sender: TObject);
private
  { Private declarations }
public
  { Public declarations }
end;

var
  Form13: TForm13;
implementation
uses Unit4, Unit7, Unit8, Unit10, Unit11, Unit12;
{$R *.DFM}

procedure TForm13.BitBtn2Click(Sender: TObject);
begin
Close;
end;

procedure TForm13.Edit1Change(Sender: TObject);
begin
if (edit1.text='') then
begin exit;end
else
form13.table1.Locate('ADI',edit1.text,[locaseinsens
itive,lopartialkey]);
form13.table2.Locate('ADI',edit1.text,[locaseinsens
itive,lopartialkey]);
end;
end.
```

```
unit Unit14;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  Db, DBTables, QuickRpt, Qrctrls, ExtCtrls;

type
  TQRLabelForm = class(TForm)
    PAYMENT: TQuickRep;
    DetailBand1: TQRBand;
    MasterTable: TTable;
    QRDBText1: TQRDBText;
    QRDBText2: TQRDBText;
    QRDBText3: TQRDBText;
    QRDBText4: TQRDBText;
    QRDBText5: TQRDBText;
    QRDBText6: TQRDBText;
    QRDBText7: TQRDBText;
    QRDBText8: TQRDBText;
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  QRLabelForm: TQRLabelForm;
implementation
{$R *.DFM}

end.
```

```
unit Unit15;

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

type
  TForm15 = class(TForm)
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form15: TForm15;
implementation
{$R *.DFM}

end.
```

```
unit Unit16;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  Db, DBTables, QuickRpt, Qrctrls, ExtCtrls;

type
  TREPORT_OF_PATIENTS = class(TForm)
    QuickRep1: TQuickRep;
    DetailBand1: TQRBand;
    MasterTable: TTable;
    QRDBText1: TQRDBText;
    QRDBText2: TQRDBText;
    QRDBText3: TQRDBText;
    QRDBText4: TQRDBText;
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  REPORT_OF_PATIENTS: TREPORT_OF_PATIENTS;
implementation
{$R *.DFM}
end.
```

```
unit Unit17;

interface
uses
  Windows, Messages, SysUtils, Classes, Graphics,
  Controls, Forms, Dialogs,
  StdCtrls, ExtCtrls, Buttons;

type
  TForm17 = class(TForm)
    StaticText1: TStaticText;
    StaticText2: TStaticText;
    StaticText3: TStaticText;
    Image1: TImage;
    BitBtn1: TBitBtn;
    RETURN_TO_MAIN_MENU: TRadioButton;
    Label1: TLabel;
    procedure BitBtn1Click(Sender: TObject);
  private
    { Private declarations }
  public
    { Public declarations }
  end;

var
  Form17: TForm17;
implementation
uses Unit1;
{$R *.DFM}

procedure TForm17.BitBtn1Click(Sender: TObject);
begin
  if radiobutton1.checked = true then
    form1.visible:=true
end;
END .
```

CONCLUSION

At the end of the this project if I should compare which is what I learned and what I gat by the this project I can say this;

- Firstly I learned this I have make a good organize to myself. Making good plannings and levels of bould on your project, and also you should good recognize your targets. And you should obey all of this planings.
- Secondly To make searching, when I'm working over a project, I should make some searching about the subject. And how can I communicate with the peoples who are pozition on the resources for my searching.
- And also I saw that I should have good communication with my adviser. Usually I have to visit my teacher to report what I did and are they okey or not.
- And the ather thing is that I know that I grow up my Programming knowledge and experience. I know that also now my responsibility is the continue to make new programmings to be better and better...
- And for the last one is the now I know the Delphi. It may not be profesionall but at least now I I had done my introduced the rest of that it will come by time. At least I know this, even this is also a good advantage for me.