

```
Dim cn As New ADODB.Connection
Dim rs As New ADODB.Recordset
Dim str, qry As String
```

```
Private Sub cmdAdd_Click()
txtrollno.Text = ""
txtname.Text = ""
txtdept.Text = ""
txtclass.Text = ""
txtper.Text = ""
txtrollno.SetFocus
End Sub
```

```
Private Sub cmdDelete_Click()
Dim rno As String
rno = InputBox("Enter the rollno to delete the record")
qry = "delete from stud_det where rollno=" & Trim(UCase(rno)) & ""
cn.Execute qry
MsgBox "record deleted"
End Sub
```

```
Private Sub cmdFirst_Click()
rs.MoveFirst
MoveFields
End Sub
```

```
Private Sub cmdLast_Click()
rs.MoveLast
MoveFields
End Sub
```

```
Private Sub cmdNext_Click()
rs.MoveNext
If rs.EOF Then
    rs.MoveLast
End If
MoveFields
End Sub
```

```
Private Sub cmdPrevious_Click()
rs.MovePrevious
If rs.BOF Then
    rs.MoveFirst
End If
MoveFields
End Sub
```

```
End If
MoveFields
End Sub
```

```
Private Sub cmdSave_Click()
Dim q As String
q = "insert into stud_det values (" & Trim(UCCase(txtrollno.Text)) & "," &
Trim(UCCase(txtname.Text)) & "," & Trim(UCCase(txtdept.Text)) & "," &
Trim(UCCase(txtclass.Text)) & "," & Val(txtper.Text) & ")"
MsgBox q
cn.Execute q
MsgBox "record saved"
End Sub
```

```
Private Sub Form_Load()
str = "select * from stud_det"
Set cn = New ADODB.Connection
cn.Open "Provider=msdaora;Data Source=cas; User Id=cs3b15; Password=cs3b15"
rs.Open str, cn, adOpenKeyset, adLockOptimistic, adCmdText
MoveFields
End Sub
```

```
Private Sub MoveFields()
txtrollno.Text = rs.Fields("rollno")
txtname.Text = rs.Fields("name")
txtdept.Text = rs.Fields("dept")
txtclass.Text = rs.Fields("class")
txtper.Text = rs.Fields("percentage")
End Sub
```