

```
1  using System;
2  using System.Data;
3  using System.Data.SqlClient;
4  using System.Windows.Forms;
5
6  namespace Ex_6
7  {
8      public partial class Form1 : Form
9      {
10         public Form1()
11         {
12             InitializeComponent();
13         }
14         SqlConnection con = new SqlConnection();
15         SqlCommand cmd = new SqlCommand();
16         private void btn_save_Click(object sender, EventArgs e)
17         {
18             con.ConnectionString = "Data Source=(LocalDB)\
                                   \MSSQLLocalDB;AttachDbFilename=c:\\users\\maniraj\\documents\\visual
                                   studio 2015\\Projects\\PartA\\student_db.mdf;Integrated
                                   Security=True";
19             con.Open();
20
21             cmd = new SqlCommand("insert into student_master
                                   (rollno,student_name,dept_name,address,mobileno)values
                                   (@rno,@stuname,@dept,@address,@mobileno)", con);
22             cmd.Parameters.Add("@rno", SqlDbType.Int).Value = txt_rno.Text;
23             cmd.Parameters.Add("@stuname", SqlDbType.VarChar).Value =
                                   txt_stuname.Text;
24             cmd.Parameters.Add("@dept", SqlDbType.VarChar).Value =
                                   cmb_deptname.SelectedItem.ToString();
25             cmd.Parameters.Add("@address", SqlDbType.VarChar).Value =
                                   txt_address.Text;
26             cmd.Parameters.Add("@mobileno", SqlDbType.VarChar).Value =
                                   txt_mobile.Text;
27             int x = cmd.ExecuteNonQuery();
28             if (x == 1)
29                 MessageBox.Show("Students Data Inserted");
30             else
31                 MessageBox.Show("Students Data Not Inserted");
32
33             con.Close();
34         }
35     }
36 }
37
```