

## PRACTICAL-11

AIM: Develop a form which search and display student list in gridview.

CODE:

```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
using System.Data.SqlClient;

namespace Practical11
{
    public partial class Form1 : Form
    {
        SqlConnection con = new SqlConnection(@"Data
Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\gurup\OneDrive\Documents\
guru.mdf;Integrated Security=True;Connect Timeout=30");

        public Form1()
        {
            InitializeComponent();

            private void button3_Click_1(object sender, EventArgs e)
            {
                con.Open();
                SqlCommand cmd = con.CreateCommand();
                cmd.CommandType = CommandType.Text;
                cmd.CommandText = ("Select * from guru where Enroll='" +
textBox4.Text + "'");
                cmd.ExecuteNonQuery();
                DataTable dt = new DataTable();
                SqlDataAdapter ad = new SqlDataAdapter(cmd);
                ad.Fill(dt);
                dataGridView1.DataSource = dt;
                con.Close();
            }

            private void Form1_Load(object sender, EventArgs e)
            {
            }
        }
    }
}
```

## OUTPUT:

Form1

Search En.No :

	Name	Marks	Enroll
▶	Guru	10	74
*			

Form1

Search En.No :

	Name	Marks	Enroll
*			