<u>Practical-11</u>

Q) Develop a form which search and display student list in gridview.

Code :

Form1.cs:

```
using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;


namespace Pr11

{

    public partial class Form1 : Form

    {

        public Form1()

        {

            InitializeComponent();

        }


        private void button1_Click(object sender, EventArgs e)

        {
```

```
        SqlConnection cn = new SqlConnection(@"Data
Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\Dell\OneD
rive\Documents\Registration.mdf;Integrated Security=True;Connect
Timeout=30");

        string a = @"Select * from Regis where
EnrollmentNumber='" + textBox1.Text + "'";

        SqlDataAdapter sda = new SqlDataAdapter(a,cn);

        DataTable dt = new DataTable();

        sda.Fill(dt);

        dataGridView1.DataSource = dt;

    }

  }

}
```
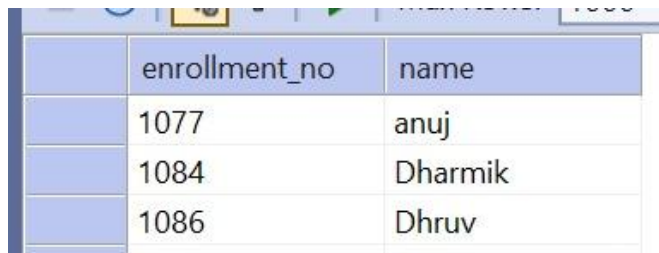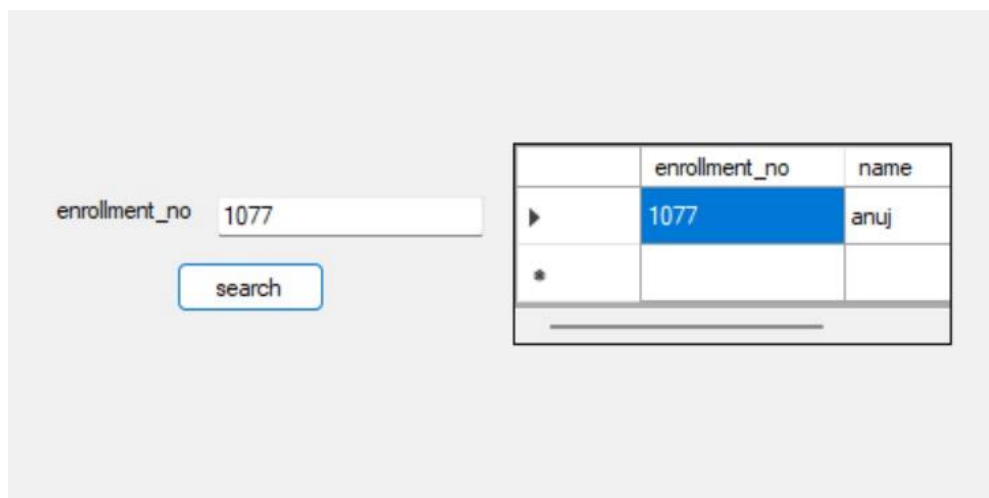
Output :

enrollment_no	name
1077	anuj
1084	Dharmik
1086	Dhruv

enrollment_no	1077		enrollment_no	name
		▶	1077	anuj
	search	*		