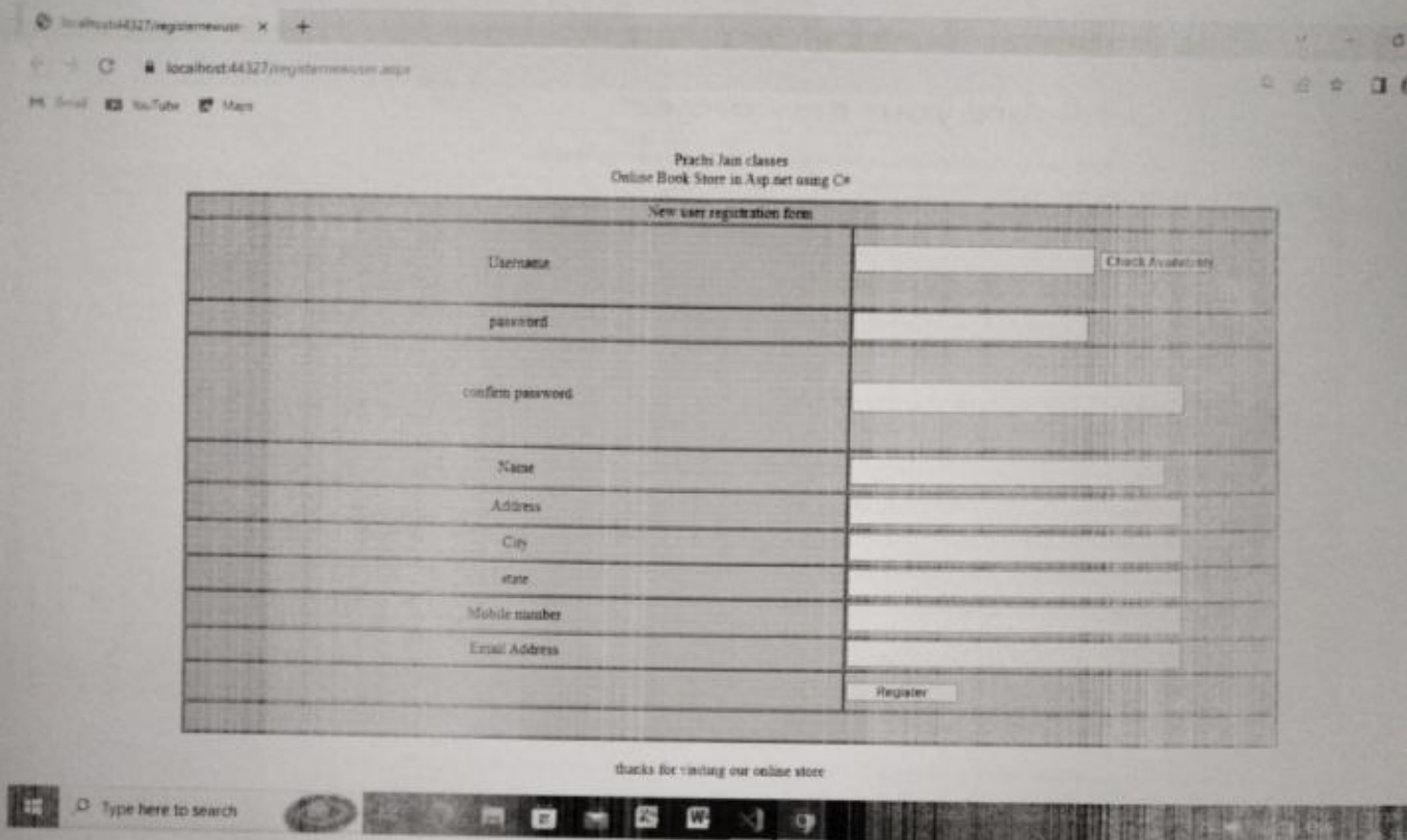
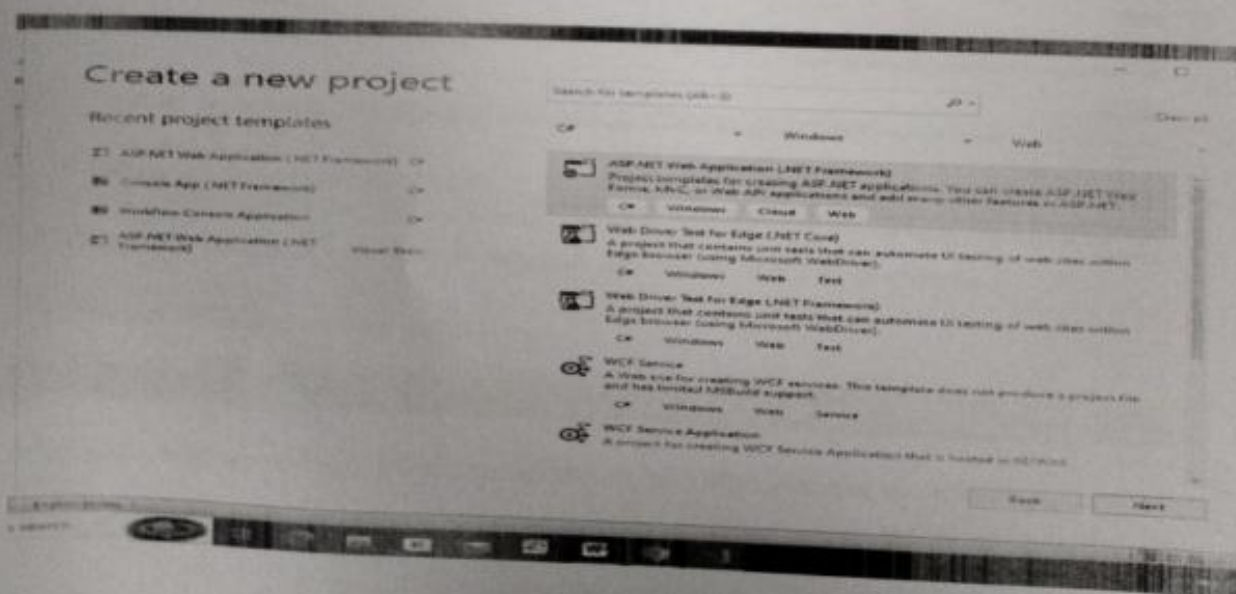


Designing part:

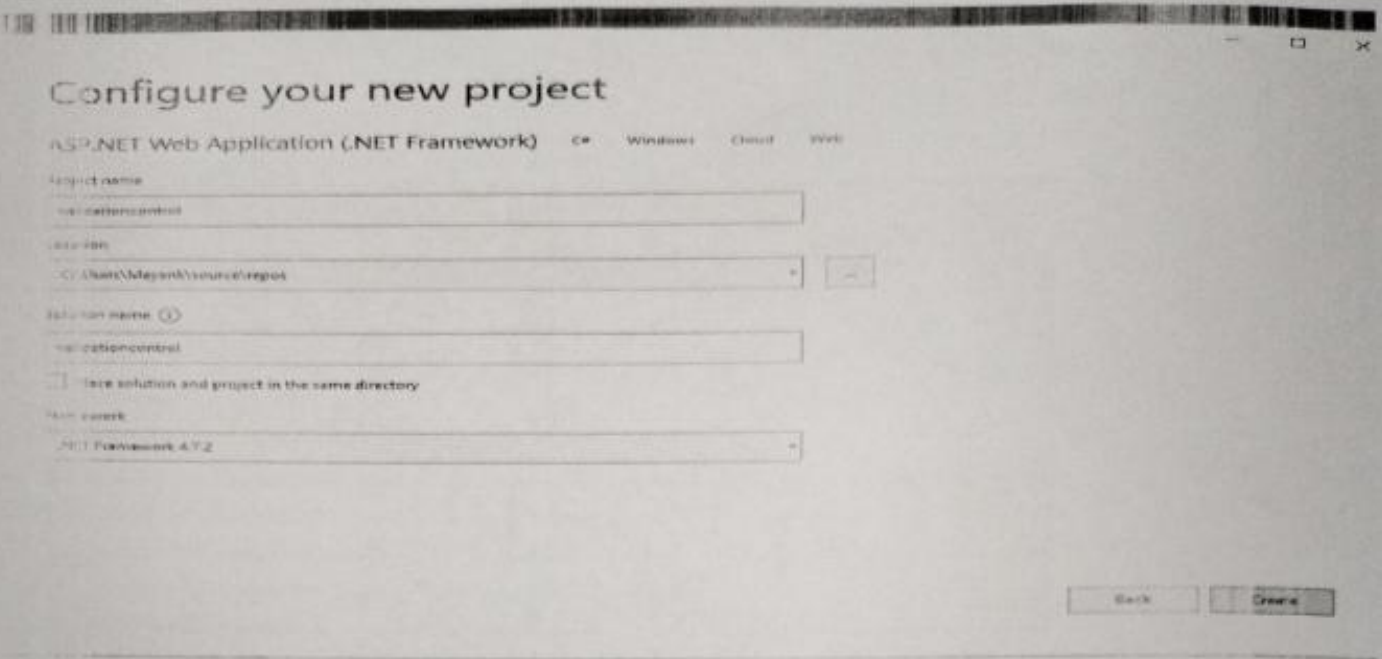


Step 1:open visual studio2019->create new project

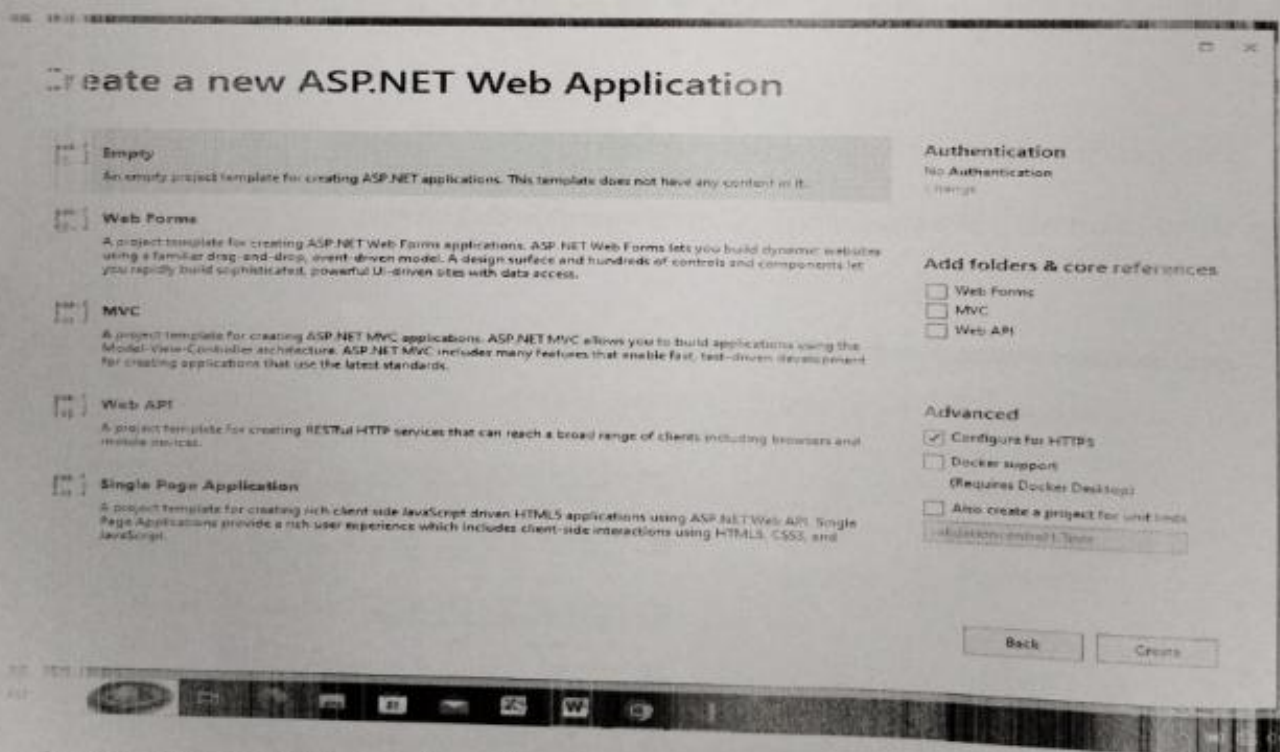
Step 2: select ASP.net web application(.net framework)->click on next.



step 3: give the project name as validation control->create



step 4: select empty project->create



step 5: now in solution explorer window right click on validation control->add->new item->web form->registernewuser->enter

step 6: now registernew user source page show here ,goto design view page

step 7: click on table->insert table->3 row(header,body,footer)->1coloum

Step 7:insert 12rows and column 2

And design as per ur choice

Prachi Jain classes
Online Book Store in Asp.net using C#

New user registration form	
Username	<input type="text"/> <input type="button" value="Check Availability"/>
password	<input type="password"/>
confirm password	<input type="password"/>
Name	<input type="text"/>
Address	<input type="text"/>
City	<input type="text"/>
state	<input type="text"/>
Mobile number	<input type="text"/>
Email Address	<input type="text"/>
<input type="button" value="Register"/>	

thanks for visiting our online store

Step 8:select table->give it green color->property window->border 1

Step 9:select first row->right click->modify->merge cell

Write new user registration form in first row n align it centre

Step 10:select last row->right click->modify->merge cell

Write thanks for visiting our online store in last row n align it centre

Step 11:design as shown given above

Step 12:put label in username row and add near textbox of username

Step13:add one label at corner of form

Step14:put label in confirm password row and add near textbox of username

Step15:select table and set align centre.

Step16:save everything and run it.

Validation control part:

registernewuser.aspx

Username [Label1]

password

confirm password [Label3]

Name

Address

City

state

Mobile number

Email Address

Register

[Label2]

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace validationcontrol
{
    public partial class registernewuser : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {

        }

        protected void Button2_Click(object sender, EventArgs e)
        {
            if (checkBlankfield())
            {
                //block1
            }
            else
            {
                //block2
                if (checkpasswordmatch())
                {
                    Label2.Text = "data properly entered thanks";
                }
            }
        }
    }
}
```

```

    }
    boolcheckpasswordmatch()
    {
        if(TextBox2.Text==TextBox3.Text)
        {
            Label3.Text = "";

//block1
returntrue;

        }
        else
        {
            Label3.Text = "password and confirm password is not match";
            Label3.ForeColor = System.Drawing.Color.Red;

//block2
returnfalse;

        }
    }
    boolcheckBlankfield()
    {
        if(TextBox1.Text == "")
        {
            Label2.Text = "Blank username is not accepted";
            Label2.ForeColor = System.Drawing.Color.Red;

returntrue;

        }

        if (TextBox2.Text == "")
        {
            Label2.Text = "Blank password is not accepted";
            Label2.ForeColor = System.Drawing.Color.Red;

returntrue;

        }

        if (TextBox3.Text == "")
        {
            Label2.Text = "Blank confirm password is not accepted";
            Label2.ForeColor = System.Drawing.Color.Red;

returntrue;

        }

        if (TextBox4.Text == "")
        {
            Label2.Text = "Blank name is not accepted";
            Label2.ForeColor = System.Drawing.Color.Red;

returntrue;

        }

        if (TextBox5.Text == "")
        {
            Label2.Text = "Blank address is not accepted";
            Label2.ForeColor = System.Drawing.Color.Red;

returntrue;

        }

        if (TextBox6.Text == "")

```

```

        {
            Label2.Text = "Blank city is not accepted";
            Label2.ForeColor = System.Drawing.Color.Red;
returntrue;
        }
if (TextBox7.Text == "")
    {
        Label2.Text = "Blank state is not accepted";
        Label2.ForeColor = System.Drawing.Color.Red;
returntrue;
    }
if (TextBox8.Text == "")
    {
        Label2.Text = "Blank mobile number is not accepted";
        Label2.ForeColor = System.Drawing.Color.Red;
returntrue;
    }
if (TextBox9.Text == "")
    {
        Label2.Text = "Blank email address is not accepted";
        Label2.ForeColor = System.Drawing.Color.Red;
returntrue;
    }

    Label2.Text = "";

returnfalse;
    }
}

```