

Practical 4-a

#design

The screenshot shows a web form with the following elements:

- Name:** A text input field followed by an asterisk (*).
- Age:** A text input field followed by the text "Age Must be between 17 to 35*".
- Family Income:** A text input field followed by the text "Must be above 1,00,000".
- Password:** A text input field followed by an asterisk (*).
- Re-Enter Password:** A text input field followed by the text "*Password and Re-Entered Password Must be same".
- Mobile Number:** A text input field followed by the text "Must be 10 digits".
- Roll Number:** A text input field followed by the text "Invalid Roll Number".
- Sing Up:** A button with the text "Sing Up".
- [Result]**: A label indicating the result of the registration.
- Error messages:** A list of error messages below the [Result] label:
 - Error message 1.
 - Error message 2.

#code

```
namespace Practical4_a
{
    public partial class WebForm1 : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {
        }

        protected void Button1_Click(object sender, EventArgs e)
        {
            if (!Page.IsValid) return;
            Label2.Text = "Registration is Successfull";
        }

        protected void CustomValidator1_ServerValidate(object source,
        ServerValidateEventArgs args)
        {
            int x = int.Parse(args.Value);
            if (x % 2 == 0)
                args.IsValid = true;
            else
                args.IsValid = false;
        }
    }
}
```

#OUTPUT:

localhost:44361/WebForm1.aspx x +

← ↻ https://localhost:44361/WebForm1.aspx

Name:

Age:

Family Income: Must be above 1,00,000

Password:

Re-Enter Password:

Mobile Number: Must be 10 digits

Roll Number:

[Result]

- Must be above 1,00,000
- Must be 10 digits

localhost:44361/WebForm1.aspx x +

← ↻ https://localhost:44361/WebForm1.aspx

Name:

Age: Age Must be between 17 to 35

Family Income:

Password:

Re-Enter Password: Password and Re-Entered Password Must be same

Mobile Number:

Roll Number:

[Result]

- Age Must be between 17 to 35
- Password and Re-Entered Password Must be same