Practical No 2

    a.   Use p and h1 tag to demonstrate Internal Style Sheet(<style> </style>)

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Practical3.aspx.cs"
Inherits="Actualwebapp1.Practical3" %>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

    <title>First Web Page</title>

     <style type="text/css">
    body{
        background-color:antiquewhite;
    }

    h1 {
  color: deepskyblue;
  text-align: center;
}

p {
  font-family: 'Arial Rounded MT';
  font-size: 20px;
}

    </style>

 </head>

 <body>

    <form id="form1" run at ="server">

      <div>

        <h1>Global Warming</h1>

    <p></p>
Throughout its long history, Earth has warmed and cooled time and again. Climate
has changed when the planet received more or less sunlight due to subtle shifts in
its orbit, as the atmosphere or surface changed, or when the Sun's energy varied.
But in the past century, another force has started to influence Earth's climate:
humanity.
      </div>

    </form>

 </body>

</html>
```
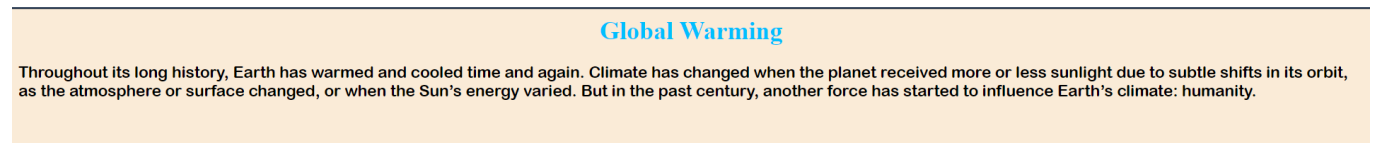
Output:

<div style="background-color:#f5e6ca; padding:1em;">

<p align="center" style="color:#3399cc;">**Global Warming**</p>

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

</div>

b. Use p and h1 tag to demonstrate External Style Sheet.

Stylesheet1.css

```css
body {
    Background-color: yellowgreen;
}

h1 {
    border-style: double;
    background-color: floralwhite;
}

p {
    background-color: cyan;
    border-style: dashed;
}
```

```asp
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Practical3.aspx.cs"
Inherits="Actualwebapp1.Practical3" %>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

    <title>First Web Page</title>

     <link rel="stylesheet" type="text/css" href="StyleSheet1.css" />

 </head>

 <body>

    <form id="form1" runat ="server">


      <div>

        <h1>Global Warming</h1>

    <p>Throughout its long history, Earth has warmed and cooled time and again.
Climate has changed when the planet received more or less sunlight due to subtle
shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy
varied. But in the past century, another force has started to influence Earth's
climate: humanity.</p>

       </div>
```
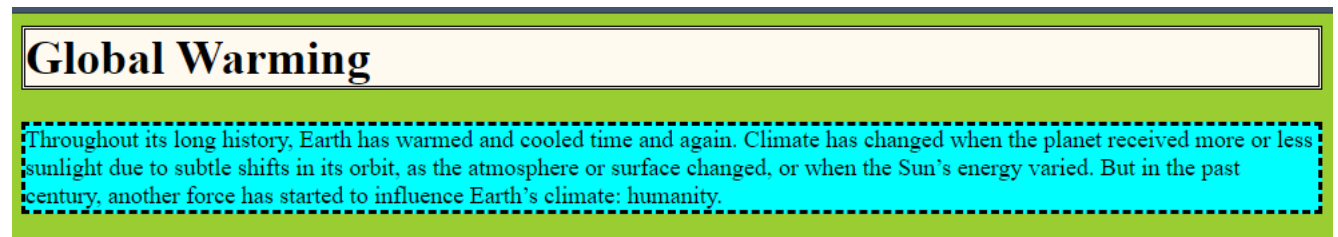
```
    </form>

 </body>

</html>
```

Output:

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

    c.   Use p and h1 tag to demonstrate Inline Style Sheet(style)

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Practical3.aspx.cs"
Inherits="Actualwebapp1.Practical3" %>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

    <title>First Web Page</title>


 </head>

 <body style ="Background-color:lemonchiffon;" >

    <form id="form1" runat ="server">

      <div>

        <h1 style="border-style: double;background-color: pink;">Global Warming</h1>

    <p style="background-color:cyan;border-style: dashed;">Throughout its long
history, Earth has warmed and cooled time and again. Climate has changed when the
planet received more or less sunlight due to subtle shifts in its orbit, as the
atmosphere or surface changed, or when the Sun's energy varied. But in the past
century, another force has started to influence Earth's climate: humanity.</p>

      </div>

    </form>

 </body>

</html>
```
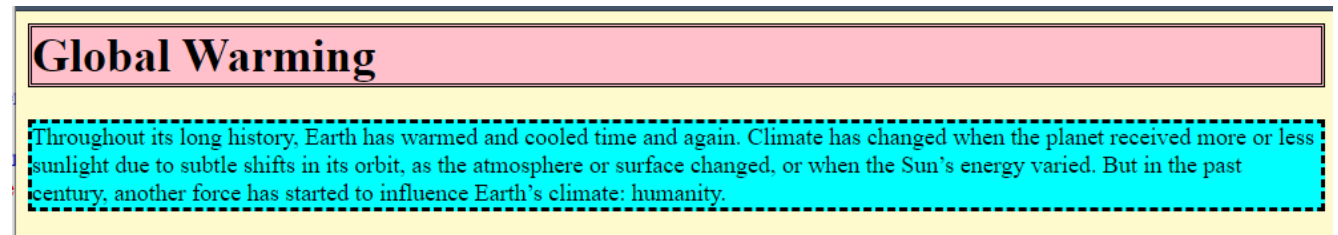
Output

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

    d. Demonstrate using different tags the various types of CSS Selectors.

    1. Universal Selector(*)

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs"
Inherits="Actualwebapp1.WebForm1" %>

<html>
    <head>
        <title>Universal selector</title>
        <style>
            *{color:lightcoral;
            font-family:Consolas;
            text-align:center;}
        </style>
    </head>
    <body>
        <div>

            <h1>Global Warming</h1>

    <p>Throughout its long history, Earth has warmed and cooled time and again.
Climate has changed when the planet received more or less sunlight due to subtle
shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy
varied. But in the past century, another force has started to influence Earth's
climate: humanity.</p>

        </div>
    </body>
</html>
```

Output:

<div style="text-align:center">

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

</div>

2. Element type selector

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs"
Inherits="Actualwebapp1.WebForm1" %>

<html>
    <head>
        <title>Universal selector</title>
        <style>
            p{color:lightcoral;
            font-family:Consolas;
            text-align:center;}
            h1{
                background-color:aquamarine;
                font-family:serif;
                font-weight:100;
                 color : crimson;
            }

        </style>
    </head>
    <body>
        <div>

            <h1>Global Warming</h1>

    <p>Throughout its long history, Earth has warmed and cooled time and again.
Climate has changed when the planet received more or less sunlight due to subtle
shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy
varied. But in the past century, another force has started to influence Earth's
climate: humanity.</p>
    <h1>What is Global warming? </h1>
            <p>Global warming is the unusually rapid increase in Earth's average
surface temperature over the past century primarily due to the greenhouse gases
released by people burning fossil fuels.</p>
        </div>
    </body>
</html>
```

Output:

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

What is Global warming?

Global warming is the unusually rapid increase in Earth's average surface temperature over the past century primarily due to the greenhouse gases released by people burning fossil fuels.

3. ID selector(#)

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs"
Inherits="Actualwebapp1.WebForm1" %>

<html>
    <head>
        <title>Universal selector</title>
        <style>
            #p1 {color:lightcoral;
            font-family:Consolas;
            text-align:center;}
            #he1 {
                background-color:aquamarine;
                font-family:serif;
                font-weight:100;
                 color : crimson;
            }
            #he2 {
                background-color:blanchedalmond;
                font-family:Pristina;
                font-weight:200;
                color:cornflowerblue;
            }
            #p2 {
                color:blue;
                font-family:'Vladimir Script';
                text-align:justify;
            }

        </style>
    </head>
    <body>
        <div>

            <h1 id="he1">Global Warming</h1>

    <p id="p1">Throughout its long history, Earth has warmed and cooled time and
again. Climate has changed when the planet received more or less sunlight due to
subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's
```

energy varied. But in the past century, another force has started to influence Earth's climate: humanity.`</p>`
    `<h1 id="he2">`What is Global warming? `</h1>`
        `<p id="p2">`Global warming is the unusually rapid increase in Earth's average surface temperature over the past century primarily due to the greenhouse gases released by people burning fossil fuels.`</p>`
      `</div>`
    `</body>`
`</html>`

Output:

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

What is Global warming?

Global warming is the unusually rapid increase in Earth's average surface temperature over the past century primarily due to the greenhouse gases released by people burning fossil fuels.

    4. Class selector(.)

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs"
Inherits="Actualwebapp1.WebForm1" %>

<html>
    <head>
        <title>Universal selector</title>
        <style>
            .Heading {color:lightcoral;
            font-family:Consolas;
            text-align:center;

            }
            .para2 {
                background-color:aquamarine;
                font-family:serif;
                font-weight:100;
                 color : crimson;
            }
            .Heading2 {
                background-color:blanchedalmond;
                font-family:Pristina;
                font-weight:200;
                color:cornflowerblue;
            }
            .para2 {
                color:blue;
                font-family:Arial;
                text-align:justify;
            }
```

```
        </style>
    </head>
    <body>
        <div>

        <h1 class="Heading">Global Warming</h1>

    <p>Throughout its long history, Earth has warmed and cooled time and again.
Climate has changed when the planet received more or less sunlight due to subtle
shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy
varied. But in the past century, another force has started to influence Earth's
climate: humanity.</p>
        <h1 class="Heading2">What is Global warming? </h1>
                <p class="para2">Global warming is the unusually rapid increase in Earth's
average surface temperature over the past century primarily due to the greenhouse
gases released by people burning fossil fuels.</p>
        <h5 class="Seh5">This demonstrates the use of class selector</h5>
            </div>
        </body>
</html>
```

Output:

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

What is Global warming?

Global warming is the unusually rapid increase in Earth's average surface temperature over the past century primarily due to the greenhouse gases released by people burning fossil fuels.

This demonstrates the use of class selector

> **5.** Group selector

```aspx
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="WebForm1.aspx.cs"
Inherits="Actualwebapp1.WebForm1" %>

<html>
    <head>
        <title>Universal selector</title>
        <style>
            p,h1 {color:lightcoral;
            font-family:Consolas;
            text-align:center;

            }
            h5 {
                background-color:aquamarine;
                font-family:serif;
                font-weight:100;
                 color : crimson;
            }
            bold {
                background-color:blanchedalmond;
                font-family:Pristina;
                font-weight:200;
                color:cornflowerblue;
            }


        </style>
    </head>
    <body>
        <div>

            <h1 class="Heading">Global Warming</h1>

        <p>Throughout its long history, Earth has warmed and cooled time and again.
Climate has changed when the planet received more or less sunlight due to subtle
shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy
varied. But in the past century, another force has started to influence Earth's
climate: humanity.</p>
        <h1 class="Heading2">What is Global warming? </h1>
                <bold>Global warming is the unusually rapid increase in Earth's average
surface temperature over the past century primarily due to the greenhouse gases
released by people burning fossil fuels.</bold>
            <h5 class="Seh5">This demonstrates the use of class selector</h5>
            </div>
    </body>
</html>
```

Output:

Global Warming

Throughout its long history, Earth has warmed and cooled time and again. Climate has changed when the planet received more or less sunlight due to subtle shifts in its orbit, as the atmosphere or surface changed, or when the Sun's energy varied. But in the past century, another force has started to influence Earth's climate: humanity.

What is Global warming?

Global warming is the unusually rapid increase in Earth's average surface temperature over the past century primarily due to the greenhouse gases released by people burning fossil fuels.

This demonstrates the use of class selector