**PSG COLLEGE OF TECHNOLOGY, COIMBATORE – 641 004**

**Department of Applied Mathematics and Computational Sciences**

**MSc SOFTWARE SYSTEMS – Semester IV**

**20XW48 – Web Designing Lab**

**PROBLEM SHEET – CSS3 Basics**

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ROLL NO : 20PW30

1. Write a CSS rule to a web page with a background color (light gray) and a color (dark blue).

<!DOCTYPE html>

<html lang="en">

<head>

    <title>1</title>

</head>

<style>

    body{

        background-color: lightgray;

        color: darkblue;

    }

</style>

<body>

    <h1 style="text-align: center;">one piece is the best</h1>

</body>

</html>

1. Write a CSS rule that places a background image halfway down the page, tiling it horizontally and vertically. The image should remain in place when the user scrolls up or down.

    IOEAFGNOWIENRGION

    <!DOCTYPE html>

<html lang="en">

    <head>

        <title>2</title>

    </head>

    <style>

        .messi{

            transform: rotate(0deg);

        }

        .messi10{

            transform: rotate(180deg);

        }

        img{

            width: 300px;

        }

    </style>

    <body>

        <img src="https://i.guim.co.uk/img/media/a7fe7170defa865d2b96b829f05c5d8fa82d8edf/0\_20\_2201\_1321/master/2201.jpg?width=465&quality=45&auto=format&fit=max&dpr=2&s=72bbae118ff1631bcc0d1f837159a727" alt="" class="messi">

        <br>

        <img src="https://i.guim.co.uk/img/media/a7fe7170defa865d2b96b829f05c5d8fa82d8edf/0\_20\_2201\_1321/master/2201.jpg?width=465&quality=45&auto=format&fit=max&dpr=2&s=72bbae118ff1631bcc0d1f837159a727" alt="" class="messi10">

    </body>

</html>

1. Write the CSS code to display a page with background image with different “repeat” values and another image in the center of the page.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<style>

    h1{

        text-align: center;

        font-family: cursive;

    }

    .rep {

        height: 140px;

        background-image: url("https://images-wixmp-ed30a86b8c4ca887773594c2.wixmp.com/f/1d31aa47-96a6-4274-99d6-23073d4c886b/d5z5gck-2914c99a-32f5-4d84-921b-5f85a058e479.png/v1/fill/w\_1024,h\_458,q\_80,strp/chow\_\_\_jackie\_chan\_adventures\_by\_scoochshot\_d5z5gck-fullview.jpg?token=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1cm46YXBwOjdlMGQxODg5ODIyNjQzNzNhNWYwZDQxNWVhMGQyNmUwIiwiaXNzIjoidXJuOmFwcDo3ZTBkMTg4OTgyMjY0MzczYTVmMGQ0MTVlYTBkMjZlMCIsIm9iaiI6W1t7ImhlaWdodCI6Ijw9NDU4IiwicGF0aCI6IlwvZlwvMWQzMWFhNDctOTZhNi00Mjc0LTk5ZDYtMjMwNzNkNGM4ODZiXC9kNXo1Z2NrLTI5MTRjOTlhLTMyZjUtNGQ4NC05MjFiLTVmODVhMDU4ZTQ3OS5wbmciLCJ3aWR0aCI6Ijw9MTAyNCJ9XV0sImF1ZCI6WyJ1cm46c2VydmljZTppbWFnZS5vcGVyYXRpb25zIl19.v1I-GuHetOPjg4pDjSD1XN8RGyE2wNBMZICZaswHiVY");

        background-repeat: repeat;

        background-size: 300px;

    }

    .repx {

        height: 140px;

        background-image: url("https://images-wixmp-ed30a86b8c4ca887773594c2.wixmp.com/f/1d31aa47-96a6-4274-99d6-23073d4c886b/d5z5gck-2914c99a-32f5-4d84-921b-5f85a058e479.png/v1/fill/w\_1024,h\_458,q\_80,strp/chow\_\_\_jackie\_chan\_adventures\_by\_scoochshot\_d5z5gck-fullview.jpg?token=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1cm46YXBwOjdlMGQxODg5ODIyNjQzNzNhNWYwZDQxNWVhMGQyNmUwIiwiaXNzIjoidXJuOmFwcDo3ZTBkMTg4OTgyMjY0MzczYTVmMGQ0MTVlYTBkMjZlMCIsIm9iaiI6W1t7ImhlaWdodCI6Ijw9NDU4IiwicGF0aCI6IlwvZlwvMWQzMWFhNDctOTZhNi00Mjc0LTk5ZDYtMjMwNzNkNGM4ODZiXC9kNXo1Z2NrLTI5MTRjOTlhLTMyZjUtNGQ4NC05MjFiLTVmODVhMDU4ZTQ3OS5wbmciLCJ3aWR0aCI6Ijw9MTAyNCJ9XV0sImF1ZCI6WyJ1cm46c2VydmljZTppbWFnZS5vcGVyYXRpb25zIl19.v1I-GuHetOPjg4pDjSD1XN8RGyE2wNBMZICZaswHiVY");

        background-repeat: repeat-x;

        background-size: 300px;

    }

    .repy {

        height: 1000px;

        background-image: url("https://images-wixmp-ed30a86b8c4ca887773594c2.wixmp.com/f/1d31aa47-96a6-4274-99d6-23073d4c886b/d5z5gck-2914c99a-32f5-4d84-921b-5f85a058e479.png/v1/fill/w\_1024,h\_458,q\_80,strp/chow\_\_\_jackie\_chan\_adventures\_by\_scoochshot\_d5z5gck-fullview.jpg?token=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1cm46YXBwOjdlMGQxODg5ODIyNjQzNzNhNWYwZDQxNWVhMGQyNmUwIiwiaXNzIjoidXJuOmFwcDo3ZTBkMTg4OTgyMjY0MzczYTVmMGQ0MTVlYTBkMjZlMCIsIm9iaiI6W1t7ImhlaWdodCI6Ijw9NDU4IiwicGF0aCI6IlwvZlwvMWQzMWFhNDctOTZhNi00Mjc0LTk5ZDYtMjMwNzNkNGM4ODZiXC9kNXo1Z2NrLTI5MTRjOTlhLTMyZjUtNGQ4NC05MjFiLTVmODVhMDU4ZTQ3OS5wbmciLCJ3aWR0aCI6Ijw9MTAyNCJ9XV0sImF1ZCI6WyJ1cm46c2VydmljZTppbWFnZS5vcGVyYXRpb25zIl19.v1I-GuHetOPjg4pDjSD1XN8RGyE2wNBMZICZaswHiVY");

        background-repeat: repeat-y;

        background-size: 300px;

    }

    .norep {

        height: 140px;

        background-image: url("https://images-wixmp-ed30a86b8c4ca887773594c2.wixmp.com/f/1d31aa47-96a6-4274-99d6-23073d4c886b/d5z5gck-2914c99a-32f5-4d84-921b-5f85a058e479.png/v1/fill/w\_1024,h\_458,q\_80,strp/chow\_\_\_jackie\_chan\_adventures\_by\_scoochshot\_d5z5gck-fullview.jpg?token=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1cm46YXBwOjdlMGQxODg5ODIyNjQzNzNhNWYwZDQxNWVhMGQyNmUwIiwiaXNzIjoidXJuOmFwcDo3ZTBkMTg4OTgyMjY0MzczYTVmMGQ0MTVlYTBkMjZlMCIsIm9iaiI6W1t7ImhlaWdodCI6Ijw9NDU4IiwicGF0aCI6IlwvZlwvMWQzMWFhNDctOTZhNi00Mjc0LTk5ZDYtMjMwNzNkNGM4ODZiXC9kNXo1Z2NrLTI5MTRjOTlhLTMyZjUtNGQ4NC05MjFiLTVmODVhMDU4ZTQ3OS5wbmciLCJ3aWR0aCI6Ijw9MTAyNCJ9XV0sImF1ZCI6WyJ1cm46c2VydmljZTppbWFnZS5vcGVyYXRpb25zIl19.v1I-GuHetOPjg4pDjSD1XN8RGyE2wNBMZICZaswHiVY");

        background-repeat: no-repeat;

        background-size: 300px;

    }

    .space {

        height: 140px;

        background-image: url("https://images-wixmp-ed30a86b8c4ca887773594c2.wixmp.com/f/1d31aa47-96a6-4274-99d6-23073d4c886b/d5z5gck-2914c99a-32f5-4d84-921b-5f85a058e479.png/v1/fill/w\_1024,h\_458,q\_80,strp/chow\_\_\_jackie\_chan\_adventures\_by\_scoochshot\_d5z5gck-fullview.jpg?token=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1cm46YXBwOjdlMGQxODg5ODIyNjQzNzNhNWYwZDQxNWVhMGQyNmUwIiwiaXNzIjoidXJuOmFwcDo3ZTBkMTg4OTgyMjY0MzczYTVmMGQ0MTVlYTBkMjZlMCIsIm9iaiI6W1t7ImhlaWdodCI6Ijw9NDU4IiwicGF0aCI6IlwvZlwvMWQzMWFhNDctOTZhNi00Mjc0LTk5ZDYtMjMwNzNkNGM4ODZiXC9kNXo1Z2NrLTI5MTRjOTlhLTMyZjUtNGQ4NC05MjFiLTVmODVhMDU4ZTQ3OS5wbmciLCJ3aWR0aCI6Ijw9MTAyNCJ9XV0sImF1ZCI6WyJ1cm46c2VydmljZTppbWFnZS5vcGVyYXRpb25zIl19.v1I-GuHetOPjg4pDjSD1XN8RGyE2wNBMZICZaswHiVY");

        background-repeat: space;

        background-size: 300px;

    }

    .round {

        height: 140px;

        background-image: url("https://images-wixmp-ed30a86b8c4ca887773594c2.wixmp.com/f/1d31aa47-96a6-4274-99d6-23073d4c886b/d5z5gck-2914c99a-32f5-4d84-921b-5f85a058e479.png/v1/fill/w\_1024,h\_458,q\_80,strp/chow\_\_\_jackie\_chan\_adventures\_by\_scoochshot\_d5z5gck-fullview.jpg?token=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJ1cm46YXBwOjdlMGQxODg5ODIyNjQzNzNhNWYwZDQxNWVhMGQyNmUwIiwiaXNzIjoidXJuOmFwcDo3ZTBkMTg4OTgyMjY0MzczYTVmMGQ0MTVlYTBkMjZlMCIsIm9iaiI6W1t7ImhlaWdodCI6Ijw9NDU4IiwicGF0aCI6IlwvZlwvMWQzMWFhNDctOTZhNi00Mjc0LTk5ZDYtMjMwNzNkNGM4ODZiXC9kNXo1Z2NrLTI5MTRjOTlhLTMyZjUtNGQ4NC05MjFiLTVmODVhMDU4ZTQ3OS5wbmciLCJ3aWR0aCI6Ijw9MTAyNCJ9XV0sImF1ZCI6WyJ1cm46c2VydmljZTppbWFnZS5vcGVyYXRpb25zIl19.v1I-GuHetOPjg4pDjSD1XN8RGyE2wNBMZICZaswHiVY");

        background-repeat: round;

        background-size: 300px;

    }

</style>

<body>

    <h1>repeat</h1>

    <div class="rep">

    </div>

    <h1>repeat Xaxis</h1>

    <div class="repx"></div>

    <h1> repeat yaxis</h1>

    <div class="repy"></div>

    <h1> no repeat</h1>

    <div class="norep"></div>

    <h1>space</h1>

    <div class="space"></div>

    <h1>round</h1>

    <div class="round"></div>

</body>

</html>

1. Create a page with three paragraphs and write the CSS code to put an image as background image in each one of the paragraphs.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>4</title>

</head>

<style>

    .op{

        background-image: url("https://images.unsplash.com/photo-1614851099362-9adf73ccebe9?ixlib=rb-1.2.1&ixid=MnwxMjA3fDB8MHxzZWFyY2h8M3x8bGlnaHQlMjBjb2xvdXJ8ZW58MHx8MHx8&w=1000&q=80");

        height: 100px;

    }

</style>

<body>

    <p class="op">

        Joy Boy was an extremely relevant figure of the Void Century who played an important role <br>

         in the history of Fish-Man Island and left behind a certain item of unimaginable value on the last island of the Grand Line. <br>

         He was first mentioned on the Ryugu Poneglyph read by Nico Robin while at the Sea Forest. <br>

         Gol D. Roger declared that he wished the two could have lived during the same period

         <br> upon learning the true history on Laugh Tale.[3]

    </p>

</body>

</html>

1. Write a CSS rule to set the background color for block level element. Use different color models like color names, hexadecimal colors, rgb and others.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>5</title>

</head>

<style>

    div{

        height: 250px;

        width: 250px;

    }

    .first{

        background-color: #fff;

    }

    .second{

        background-color: rgb(7, 89, 160);

    }

    .third{

        background-image: linear-gradient(violet,indigo,blue,green,yellow,orange,red);

    }

</style>

<body>

    <div class="first">

        <strong>TESTING DIVS IN BOLD</strong>

    </div><br>

    <div class="second">

        <em>testing divs in italian</em>

    </div>

    <br>

    <div class="third">

        <p>testing divs</p>

    </div>

</body>

</html>

1. Write a CSS code using different text properties to add some special styles to make the headings stand out more from the main text and also make the text in the paragraphs look more clean and attractive.

    <!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <h1>lionel messi</h1>

    <img src="https://imgresizer.eurosport.com/unsafe/1200x0/filters:format(jpeg):focal(1344x250:1346x248)/origin-imgresizer.eurosport.com/2021/04/29/3123417-64024068-2560-1440.jpg" alt="">

    <p>

        Lionel Messi is an amazing player,

        <br> he is currently playing for the Spanish football club Barcelona 🏆

    </p>

</body>

</html>

body{

    background-color: darkcyan;

}

h1{

    text-align: center;

}

img{

    width: 600px;

    height: 400px;

}

1. Write a CSS rule that makes all text *1.5* times larger than the base font of the system and color it red.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>7</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <p>

        Sample text to test my css/. my life is not so good now, hopefully it will get better , <3

    </p>

</body>

</html>

p{

    color: red;

    font-size: 1.5em;

}

1. Create a CSS rule that changes the effect of an *EM* element from italic text to underlined text.

        <!DOCTYPE html>

<html lang="en">

<head>

    <title>7</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <p>

        Sample text to test my css/. my life is not so good now, hopefully it will get better , <3

    </p>

</body>

</html>

    p{

    color: red;

    font-size: 1.5em;

    font-style: italic;

}

1. Write a CSS rule that changes the color of all elements with attribute CLASS=”greenMove” to green and shifts them down 25 pixels and right 15 pixels.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>7</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <p>

        Sample text to test my css/. my life is not so good now, hopefully it will get better , <3

    </p>

    <p class="greenMove">

        justinaokdkngindlm mipdnondakne oindmsofgkmnom lorusiepsmn ingsionklain

        <br>

        <strong>i just used a random image i found on binggu

        </strong>

        <br>

        <img src="https://th.bing.com/th/id/OIP.Wytlw5AmN2HoCJ\_kLGF1EgHaF7?pid=ImgDet&rs=1" alt="">

    </p>

</body>

</html>

p{

    color: red;

    font-size: 1.5em;

    font-style: italic;

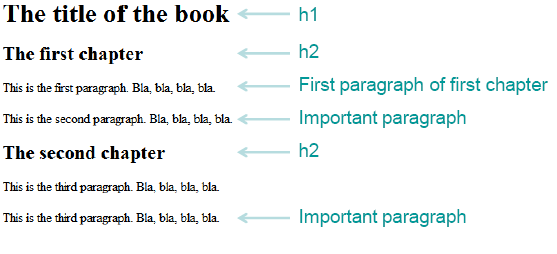
}

.greenMove{

    color: green;

}

1. Design a webpage with three titles and four paragraph as shown below:



Write the CSS rule as following:

1. The main title (h1) is color white on black
2. The chapter titles (h2) are blue on yellow
3. The default color of paragraphs is green
4. The first paragraph of the first chapter is black
5. An important paragraph is yellow on red

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <h1>Titel of h1</h1><br>

    <h2>title of h2</h2><br>

    <p>bla bla bla</p><br>

    <p>2. alb alb alb</p><br>

    <h2>second chapter</h2><br>

    <p>does someone hear my voice.?</p><br>

    <p> third para </p>

</body>

</html>

h1{

    color: white;

    background-color: black;

}

h2{

    color: blue;

    background-color: yellow;

}

p{

    color: green;

}

.buraku{

    color: black;

}

.impo{

    color: yellow;

    background-color: red;

}

1. Write CSS code to implement the following :
2. Colorize text of a paragraph where RGB value is (51, 204, 0).
3. Put a background image called BKG.GIF behind a single word “TEXT” written with a font size of 39 pixels.
4. Place an image in the background of a page such that the image tiles only in the horizontal direction and the starting position is the horizontal and vertical center of the page.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

   <p>i should colorize this paragraph but should i really do it? this is boring NGL</p>

    <p class="TXT"> text <br><br><br>smell is not good</p>

</body>

</html>

p{

    color: rgb(51, 204, 0)

}

.TXT{

    background: url("https://th.bing.com/th/id/OIP.nylfW-gDBabCUhsTVKV3QwHaDj?pid=ImgDet&rs=1");

    color: royalblue;

    font-size: 39px;

}

body{

    background: url("https://th.bing.com/th/id/OIP.nDVIDuZU54mpPS4a3-DdLwHaEo?pid=ImgDet&rs=1");

    background-repeat: repeat-x;

    background-position: center;

    background-attachment: fixed;

}

1. Write CSS code to implement the following :

A border around an image element such that the top and bottom borders are 3 pixels wide and of type “dashed” while the left and right borders are 5 pixels wide and of type “solid”. All borders are green in color.

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <img src="https://th.bing.com/th/id/OIP.CJZ8\_PyIS5N82u0GuT3hywHaKw?pid=ImgDet&rs=1" alt="">

</body>

</html>

img{

    width: 300px;

    border: solid #555;

    border-top: 3px;

    border-bottom: 3px;

    border-top-style: dashed;

    border-bottom-style: dashed;

    border-left: 5px;

    border-right: 5px;

    border-left-style: solid;

    border-right-style: solid;

}

1. Write the CSS code for an image 100 by 100 pixels in dimension and place it at the center of a page. Arrange to change the shape of the cursor to a “crosshair” when positioned over the image.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

        <img class="center" src="https://th.bing.com/th/id/OIP.Wl9pTJdIIzTsSAthJ1P2WAHaJl?pid=ImgDet&rs=1" alt="">

</body>

</html>

.center{

    display: block;

    width: 100px;

    height: 100px;

    margin-left: auto;

    margin-right: auto;

    margin-top: auto;

    margin-bottom: auto;

    cursor: crosshair;

}

1. Use CSS to write the text string “Cascading Style Sheet” dark red in color and in small caps as in a size that approximately covers 50% of the page width. The text should be a hyperlink pointing to a file STYLE.HTM, but without any underline. The stylesheet should remain in an external file.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <a href="style.htm">casading style sheets</a>

</body>

</html>

/style htm

<html>

    <body>

        <p>BRUH</p>

    </body>

</html>

css

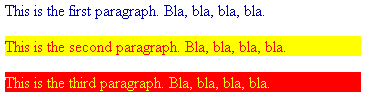
a{

    color: darkred;

    font-size:larger;

}

1. Write the CSS rule to display the webpage as shown below



<!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <p class="ich">Im i inside a abyss?</p>

    <p class="ni">Feels like it </p>

    <p class="san">but its an lie to my eye</p>

</body>

</html>

.ich{

    color: blue;

}

.ni{

    color: red;

    background-color: yellow;

}

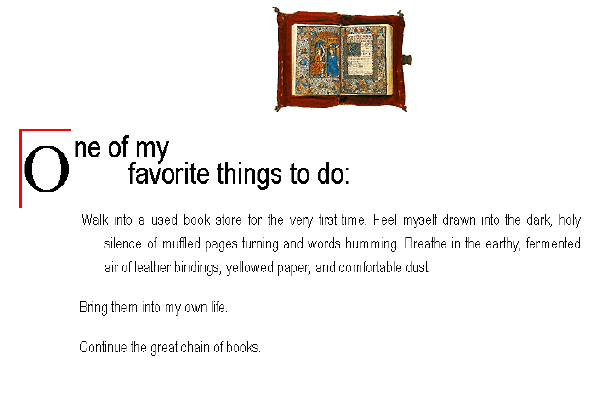
.san{

    color: yellow;

    background-color: red;

}

1. Replicate the following Web page using CSS



<!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <div>

        <h1 class="fmanip">One of my favorite things to do:</h1>

        <p>I used to walk in road , now I seldom do that, is it because i drive now? NO. <br> can i walk there again? Not in

            this life, Means i can never walk there any more? <br> Thoughts are fluid ,my elysian meadows is open probably,.

             </p>

    </div>

</body>

</html>

.fmanip::first-letter{

    font-size: 3em;

    border-top: 2px solid red;

    border-left: 4px solid red;

}

1. Write a CSS rule to display the nested list items. The main category list items should be in the ordered list with property value of upper alpha and all sub category list items should be in the unordered list with property value of square.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<body>

    <ol class="a">

        <li>hmm</li>

        <li>

            <ul class="b">

                <li>h</li>

                <li>g</li>

                <li>is it mercury?</li>

            </ul>

        </li>

    </ol>

</body>

</html>

.a{

   list-style-type: upper-alpha;

}

.b{

    list-style-type: square;

}

1. Write the CSS following rules for the link in the web page
2. normal and visited state a background-color of #95b7cd and make their text color the same as the regular text on the page
3. links in their hover state a background-color of #aaddee
4. links in their active state a background-color of #3cc7f0

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>docu</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <a href="https://www.google.co.in/"    class="a" >google</a><br>

    <a href="https://www.bing.com/"        class="b" >bing</a><br>

    <a href="https://in.search.yahoo.com/" class="c" >yahoo</a>

</body>

</html>

.a{

    background-color: #95b7cd;

}

.b:hover{

    background-color: #aaddee;

}

.c:active{

    background-color: #3cc7f0;

}

1. Create a text shadow on the phrase "New features in CSS3" with a horizontal offset of 2px, a vertical offset of 5px, a blur radius of 6px and a text-shadow color deepskyblue.

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <h1>NEW FEATURES IN CSS3</h1>

</body>

</html>

h1{

    text-shadow: 2px 5px 6px deepskyblue;

    text-align: center;

}

1. Create a *div* element with a width and height of 500px. Create a diagonal linear gradient using the colors of the rainbow—Red, Orange, Yellow, Green, Blue, Indigo, Violet.

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <div id="grad1">

        feed me to sharks

    </div>

</body>

</html>

div{

    width: 500px;

    height: 500px;

}

#grad1{

    background-image: linear-gradient(to bottom right,red,orange,yellow,green,blue,indigo,violet);

}

1. Create a *div* element with a width and height of 500px. Create a radial gradient with three colors. Start the gradient in the bottom-left corner with the colors changing as they move along the gradient line to the right.

    iodokgdniondpon

    <!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <div class="radgrad">

        shies

    </div>

</body>

</html>

div{

    width: 500px;

    height: 500px;

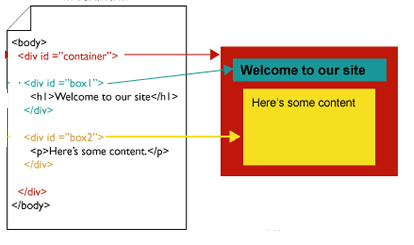
}

.radgrad{

    background-image: radial-gradient(closest-corner at 10%,red,yellow,blue);

}

1. Write the CSS code for below webpage:



<!DOCTYPE html>

<html lang="en">

<head>

    <title>Document</title>

</head>

<link rel="stylesheet" href="styles.css">

<body>

    <div class="container">

        <br>

        <div class="box1">

            <h1>Welcome to our site</h1>

        </div>

        <div class="box2">

            <p>Here's some content</p>

        </div>

        <br>

        <br>

        <br>

    </div>

</body>

</html>

.container{

   background-color: maroon;

   height: 600px;

   width: 900px;

}

.box1{

 background-color: darkcyan;

 height: 50px;

 width: 700px;

 margin-left: 3em;

 margin-top: 1em;

 text-align: center;

}

.box2{

    background-color: yellow;

 font-size: 3em;

 height: 350px;

 width: 500px;

 margin-left: 3em;

 text-align: center;

}