**MID PAPER**

**SUBMITTED BY:**

***PAKEEZA ZUBAIR***

**ROLL NO:**

***19011598-077***

**SUBMITTED TO:**

***SIR ADEEL SHAHZAD***

**SECTION:**

***SE-C***

**SEMESTER:**

***4RTH***

**COURSE CODE:**

***SE-314***

**COURSE TITLE:**

***OOSE***

**UNIVERSITY OF GUJRAT**



SUBJECTIVE

**Question # 1:**

**a)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(109, 181, 197);

            display: flex;

            border: 2px solid rgba(66, 107, 243, 0.781);

        }

        .header1{

            margin-left: 20px;

        }

        .header2{

           margin-left: 300px;

        }

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>name: Pakeeza zubair</h3>

    </div>

    <div class="header2">

        <h3>Roll no: 19011598-077</h3>

    </div>

</div>

</body>

</html>

**b)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(109, 181, 197);

            display: flex;

            border: 2px solid rgba(66, 107, 243, 0.781);

        }

        .header1{

            margin-left: 20px;

        }

        .header2{

           margin-left: 300px;

        }

.bodypart{

    border: 2px solid rgba(0, 1, 4, 0.781);

    width: 400px;

    height:400px ;

    align-content: center;

    margin: auto;

   margin-top: 20px;

    padding-top: 20px;

    background-color: rgba(143, 187, 189, 0.96);

}

.heading{

    text-align: center;

    color: red;

}

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>name: Pakeeza zubair</h3>

    </div>

    <div class="header2">

        <h3>Roll no: 19011598-077</h3>

    </div>

</div>

<div class="bodypart">

<div class="heading">

    <h1>Color</h1>

<p>Common color</p>

</div>

</div>

</body>

</html>

**C)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(109, 181, 197);

            display: flex;

            border: 2px solid rgba(66, 107, 243, 0.781);

        }

        .header1{

            margin-left: 20px;

        }

        .header2{

           margin-left: 300px;

        }

.bodypart{

    border: 2px solid rgba(0, 1, 4, 0.781);

    width: 400px;

    height:400px ;

    align-content: center;

    margin: auto;

   margin-top: 20px;

    padding-top: 20px;

    background-color: rgba(143, 187, 189, 0.96);

}

.heading{

    text-align: center;

    color: red;

}

.heading p{

    color: blue;

    font-size: 20px;

    font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;

}

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>name: Pakeeza zubair</h3>

    </div>

    <div class="header2">

        <h3>Roll no: 19011598-077</h3>

    </div>

</div>

<div class="bodypart">

<div class="heading">

    <h1>Color</h1>

<p>Common color</p>

</div>

</div>

</body>

</html>

**d)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(109, 181, 197);

            display: flex;

            border: 2px solid rgba(66, 107, 243, 0.781);

        }

        .header1{

            margin-left: 20px;

        }

        .header2{

           margin-left: 300px;

        }

.bodypart{

    border: 2px solid rgba(0, 1, 4, 0.781);

    width: 400px;

    height:400px ;

    align-content: center;

    margin: auto;

   margin-top: 20px;

    padding-top: 20px;

    background-color: rgba(143, 187, 189, 0.96);

}

.heading{

    text-align: center;

    color: red;

}

.heading p{

    color: blue;

    font-size: 20px;

    font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;

}

.table{

    /\*border: 2px solid black;\*/

    border-collapse: collapse;

    margin: auto;

    width: 300px;

    height: 300px;

    padding: 5px;

}

    td,tr{

  border: 2px solid #040303;

  width: 350px;

    height: 200px;

}

.image{

    width: 100px;

    height: 100px;

    margin-left: 20px;

}

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>name: Pakeeza zubair</h3>

    </div>

    <div class="header2">

        <h3>Roll no: 19011598-077</h3>

    </div>

</div>

<div class="bodypart">

<div class="heading">

    <h1>Color</h1>

<p>Common color</p>

</div>

<div class="table">

    <table>

        <tr>

            <td>

                <ol>

                    <li>Red</li>

                    <li>Blue</li>

                    <li>Yellow</li>

                </ol>

            </td>

            <td>

                <img class="image" src="paper.jpg" alt="Cheers">

            </td>

        </tr>

    </table>

</div>

</div>

</body>

</html>

**e)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(109, 181, 197);

            display: flex;

            border: 2px solid rgba(66, 107, 243, 0.781);

        }

        .header1{

            margin-left: 20px;

        }

        .header2{

           margin-left: 300px;

        }

.bodypart{

    border: 2px solid rgba(0, 1, 4, 0.781);

    width: 500px;

    height:500px ;

    align-content: center;

    margin: auto;

   margin-top: 20px;

    padding-top: 20px;

    background-color: rgba(143, 187, 189, 0.96);

}

.heading{

    text-align: center;

    color: red;

}

.heading p{

    color: blue;

    font-size: 20px;

    font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;

}

.table{

    /\*border: 2px solid black;\*/

    border-collapse: collapse;

    margin: auto;

    width: 400px;

    height: 400px;

    padding: 5px;

}

    td,tr{

  border: 2px solid #040303;

  width: 350px;

    height: 200px;

}

.image{

    width: 100px;

    height: 100px;

    margin-left: 20px;

}

.nextline{

   position: relative;

    top: -100px;

}

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>name: Pakeeza zubair</h3>

    </div>

    <div class="header2">

        <h3>Roll no: 19011598-077</h3>

    </div>

</div>

<div class="bodypart">

<div class="heading">

    <h1>Color</h1>

<p>Common color</p>

</div>

<div class="table">

    <table>

        <tr>

            <td>

                <ol>

                    <li>Red</li>

                    <li>Blue</li>

                    <li>Yellow</li>

                </ol>

            </td>

            <td>

                <img class="image" src="paper.jpg" alt="Cheers">

            </td>

        </tr>

    </table>

</div>

<div class="nextline">

    <p>Here is short information about colors <a href=" htttps://colors.com"> click here for further detail.</a></p>

</div>

</div>

</body>

</html>

**F)**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(109, 181, 197);

            display: flex;

            border: 2px solid rgba(66, 107, 243, 0.781);

        }

        .header1{

            margin-left: 20px;

        }

        .header2{

           margin-left: 300px;

        }

.bodypart{

    border: 2px solid rgba(0, 1, 4, 0.781);

    width: 500px;

    height:500px ;

    align-content: center;

    margin: auto;

   margin-top: 20px;

    padding-top: 20px;

    background-color: rgba(143, 187, 189, 0.96);

}

.heading{

    text-align: center;

    color: red;

}

.heading p{

    color: blue;

    font-size: 20px;

    font-family: Impact, Haettenschweiler, 'Arial Narrow Bold', sans-serif;

}

.table{

    /\*border: 2px solid black;\*/

    border-collapse: collapse;

    margin: auto;

    width: 400px;

    height: 400px;

    padding: 5px;

}

    td,tr{

  border: 2px solid #040303;

  width: 350px;

    height: 200px;

}

.image{

    width: 100px;

    height: 100px;

    margin-left: 20px;

}

.nextline{

   position: relative;

    top: -100px;

}

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>name: Pakeeza zubair</h3>

    </div>

    <div class="header2">

        <h3>Roll no: 19011598-077</h3>

    </div>

</div>

<div class="bodypart">

<div class="heading">

    <h1>Color</h1>

<p>Common color</p>

</div>

<div class="table">

    <table>

        <tr>

            <td>

                <ol>

                    <li>Red</li>

                    <li>Blue</li>

                    <li>Yellow</li>

                </ol>

            </td>

            <td>

                <img class="image" src="paper.jpg" alt="Cheers">

            </td>

        </tr>

    </table>

</div>

<div class="nextline">

    <p>Here is short information about colors <a href=" htttps://colors.com"> click here for further detail.</a></p>

</div>

</div>

</body>

</html>

**G)**

**(also added all q answer in q1.html)**

**Question # 2:**

Default display value for <p> (container)  
And <h2> (header) element is block.  
Default display value for <a> and <img> element is Inline.

**Question # 3:**

After removing error:

<html><head>  
 <style>  
 .cls {  
 text-align: left; }  
 </style></head><body>  
 <h1 class="cls"> alignment settings</h1><p class="cls"> alignment settings </p>  
 </body>  
</html>

**Question # 4:**

<!DOCTYPE html>  
<html>  
<html>  
<body>  
<title>HTML Backgorund Color</title>  
 </head>  
 <body style="background-color:yellow;">  
<style>  
.footer {  
 position: fixed;  
 left: 0;  
 bottom: 0;  
 width: 100%;  
 background-color: Yellow;  
 color: white;  
 text-align: center;  
}  
</style>  
</head>  
  
  
<h2></h2>  
<p>The footer is placed at the bottom of the page.</p>  
  
<div class="footer">  
 <p>Name:Pakeeza </p>  
 <p>Rollno:19011598-077</p>  
  
</div>  
<h1>FORM<h1>  
<p>DETAILS</p>  
<forms>  
Name: <input type="text"<br></br>  
Adress: <input type="text"<br></br>  
State: <input type="text"<br></br>  
phone#: <input type="number"<br></br>  
Email : <input type="Email"<br></br>  
  
-----channnels-----<br></br>  
 <input type="checkbox">Islamic cahnnel<br>  
 <input type="checkbox">Cartoon<br>  
<input type="checkbox">Fun<br>  
<input type="checkbox">Cooking<br>  
<input type="checkbox">Dramas<br>  
  
<br></br>  
-----subsucription-----<br>  
1k<input type ="radio" name ="status">  
2k <input type ="radio" name ="status"><br></br>  
<br>  
--\*-watching hour-\*--  
4000<input type ="radio" name ="status">  
5000<input type ="radio" name ="status">  
<br></br>  
<button>submit</button>  
<br></br>  
<button>submit</button>  
  
<forms>  
  
</body>  
</html>

**Question # 5:**

<div id="my div">  
<a href="#C4">Jump to Contact US</a>  
  
<h2 id="C4">Contact Us</h2>  
  
</div>

**Question # 6:**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title>Document</title>

    <style>

        .header{

            background-color: rgb(239, 242, 182);

            display: flex;

            border: 2px solid rgba(242, 217, 154, 0.781);

            width: 600px;

            height:100px ;

            align-content: center;

            margin: auto;

        }

        .header1{

            margin: auto;

        }

.bodypart{

    width: 600px;

    height:500px ;

    align-content: center;

    margin: auto;

   margin-top: 20px;

    padding-top: 20px;

}

.table{

    /\*border: 2px solid black;\*/

    border-collapse: collapse;

    margin: auto;

    width: 600px;

    height: 400px;

    padding: 5px;

}

    td,tr{

  border: 2px solid #040303;

  width: 350px;

    height: 200px;

}

.table ul li{

    font-size: 30px;

    list-style: none;

}

.image{

    width: 100px;

    height: 100px;

    margin-left: 20px;

}

.nextline{

border: 2px solid black;

    text-align: center;

    font-size: 20px;

   position: relative;

    top: -100px;

}

    </style>

</head>

<body>

    <div class="header">

    <div class="header1">

        <h3>welcome to uog</h3>

    </div>

</div>

<div class="bodypart">

<div class="table">

    <table>

        <tr>

            <td>

                <ul>

                    <li>Home</li>

                    <li>contact</li>

                    <li>about</li>

                </ul>

            </td>

            <td>

               <p>The major developmental works at the main campus have been completed and are currently operational. The new campus of university of Gujrat (UOG) has been built over 1000 canals. Campus have purpose-built classrooms, a digital library, conference halls, multi-story buildings for departments of science and technology, social sciences, humanities, arts, crafts and product design, engineering, information technology and management. </p>

            </td>

        </tr>

    </table>

</div>

<div class="nextline">

    <p>Name : pakeeza zubair</p>

</div>

</div>

</body>

</html>

**(also added the file in zip folder with name of q6.html)**

**Question # 7:**

We usually develop a Web page in three layers. These three layers of Front-End Web Development are: Structure (HTML), style (CSS), and Behavior(JS).  
Structure:  
It is basically the HTML code of that page. It is the foundation of the rest of the website. There are a few different parts of a website that you will see within the structure layer. These would include the text on the pages, links, and images etc.  
Style:  
This is the part of your site that visitors see. The structure layer is all of the behind the scenes work, and the style makes it look pretty. It is basically CSS. This is a document that determines how the site is displayed on a screen, whether it's a large desktop computer, a tablet, or a mobile device.  
Behavior:  
The final stage is the behavior of the page. This would be the actual functioning of the page. Here we test how each page interacts with one another and determine how the site reacts to the user's actions on the page. It is usually JS or PHP.

**Question # 8:**

**Part 1:**

<!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>Paper</title>

</head>

<body>

        <ul>

            <li>Muhammad Ali Jinnah.</li>

            <li>Allama Muhammad Iqbal.</li>

            <li>Aga Khan III.</li>

             <li>Jogendra Nath Mandal.</li>

            <li> Liaquat Ali Khan.</li>

            <li>Sardar Abdur Rab Nishtar.</li>

        </ul>

</body>

</html>

**part 2:**

<!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>Paper</title>  
</head>  
<body>  
   
 <a href="list.html"> <img src="me.jpg" alt="" width="50px;" height="50px"> </a>  
   
</body>  
</html>

**part 3:**

<!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>Paper</title>  
 <style>  
 #one{  
 background-color: yellow;  
 }  
 </style>  
</head>  
<body>  
 <iframe src="image.html" frameborder="1" id='one'>  
   
 </iframe>  
  
 <iframe src="list.html" frameborder="1">  
   
 </iframe>  
</body>  
</html>

**Question # 9:**

**A)**

Red color will be applied to the highlighted text.

**B)**

Section1 p{} will apply the all css properties to all the paragraph element in the class section1. And .p1{} will apply the css property to all the elements in class p1.

**Question # 10:**

The color of the required line is pink because the first selector is not right and 2nd selector is right to seslect the h2 element so it will apply the property of pink color.