

NAME : KHUSHI CHHATWANI
ROLL NO : CSC/21/55
UNIVERSITY ROLL NO : 21059570021

PRACTICAL - 05

5. Create an HTML page with a paragraph written on it and under which 9 buttons are placed in a 3X3 grid. The first row is for buttons labeled with colors names Red, Green, and Blue, the second row with numbers 10, 20, 30, and the third row with different font names. Click event of each of the buttons should make the appropriate change in the style of the paragraph.

CODE :

HTML FILE

```
<> prac5.html > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <title>Style Changer</title>
7      <style>
8          #text {
9              font-size: 18px;
10             color: black;
11             width: 70%;
12             margin: 100px auto;
13             padding-top: 20px;
14             border: 2px solid black;
15             background-color: lightcyan;
16             text-align: justify;
17             padding: 10px;
18             font-family: cursive;
19         }
20         table{
21             font-size: 18px;
22             margin: auto;
23         }
24         button
25         {
26             width:200px;
27             background-color: beige;
28             padding: 10px;
29             margin: 10px;
30             box-shadow: 7px 7px #000;
31         }
32         button:hover
33         {
34             background-color: rgb(15, 32, 215);
35         }
36     </style>
37 </head>
38 <body>
39     <div id="text">
40         <p>Style Changer</p>
41     </div>
42     <table border="1">
43         <tr>
44             <td>Red</td>
45             <td>Green</td>
46             <td>Blue</td>
47         </tr>
48         <tr>
49             <td>10</td>
50             <td>20</td>
51             <td>30</td>
52         </tr>
53         <tr>
54             <td>Arial</td>
55             <td>Times New Roman</td>
56             <td>Courier New</td>
57         </tr>
58     </table>
59 </body>
60 </html>
```

prac5.html > html

```
36     button:active
37     {
38         box-shadow: 0px 5px #666;
39     }
40 </style>
41 </head>
42 <body>
43     <p id="text">Time is more precious than money because once the money is spent,
44         it can be earned again, but once the precious time is gone,
45         it can never be brought back again.
46         Whether it is about studying or maintaining food habits, working hours, etc.,
47         there is a perfect time for everything.
48     </p>
49     <table>
50         <tr>
51             <td><button onclick="changeColor('red')" style="background-color: #f08080;">Red</button></td>
52             <td><button onclick="changeColor('green')" style="background-color: #90ee90;">Green</button></td>
53             <td><button onclick="changeColor('blue')" style="background-color: #add8e6;">Blue</button></td>
54         </tr>
55         <tr>
56             <td><button onclick="changeFontSize(10)">10 px</button></td>
57             <td><button onclick="changeFontSize(20)">20 px</button></td>
58             <td><button onclick="changeFontSize(30)">30 px</button></td>
59         </tr>
60         <tr>
61             <td><button onclick="changeFont('Arial')" style="font-family: Arial;">Arial</button></td>
62             <td><button onclick="changeFont('Times New Roman')" style="font-family: Times New Roman;">Times New Roman</button></td>
63             <td><button onclick="changeFont('Verdana')" style="font-family: Verdana;">Verdana</button></td>
64         </tr>
65     </table>
66
67     <script>
68
69         function changeColor(color) {
70             document.getElementById('text').style.color = color;
71         }
72
73
74         function changeFontSize(fontSize) {
75             document.getElementById('text').style.fontSize = fontSize + 'px';
76         }
77
78
79         function changeFont(fontName) {
80             document.getElementById('text').style.fontFamily = fontName;
81         }
82     </script>
83 </body>
84 </html>
```

OUTPUT :

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining good habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 px	20 px	30 px
Arial	Times New Roman	Verdana

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining good habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 px	20 px	30 px
Arial	Times New Roman	Verdana

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining good habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 px	20 px	30 px
Arial	Times New Roman	Verdana

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining good habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 px	20 px	30 px
Arial	Times New Roman	Verdana

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining food habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 ps	20 ps	30 ps
Apple	Taste Your Biscuits	Verdant

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining food habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 ps	20 ps	30 ps
Apple	Taste Your Biscuits	Verdant

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining food habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 ps	20 ps	30 ps
Apple	Taste Your Biscuits	Verdant

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining food habits, working hours, etc., there is a perfect time for everything.

Red	Green	Blue
10 ps	20 ps	30 ps
Apple	Taste Your Biscuits	Verdant

Time is more precious than money because once the money is spent, it can be earned again, but once the precious time is gone, it can never be brought back again. Whether it is about studying or maintaining food habits, working hours, etc., there is a perfect time for everything.

