

Program-2: Write a JavaScript that calculates the squares and cubes of the numbers from 0 to 10 and outputs HTML text that displays the resulting values in an HTML table format.

```
<!DOCTYPE html>

<html>

<head>

<title>Squares and Cubes</title>

</head>

<body>

<table border="1" align="center" bgcolor="skyblue">

  <thead>

    <tr>

      <td colspan = "3">Number From 0 to 10 With Their Squares and Cubes</td>

    </tr>

  </thead>

  <tr>

    <td>Number</td>

    <td>SQUARE</td>

    <td>CUBES</td>

  </tr>

  <script type="text/javascript">

    for(var i=0;i<=10;i++)

    {

      document.write("<tr align='center'><td>" + i + "</td><td>" + i*i

      + "</td><td>" + i*i*i + "</td></tr>")

    }

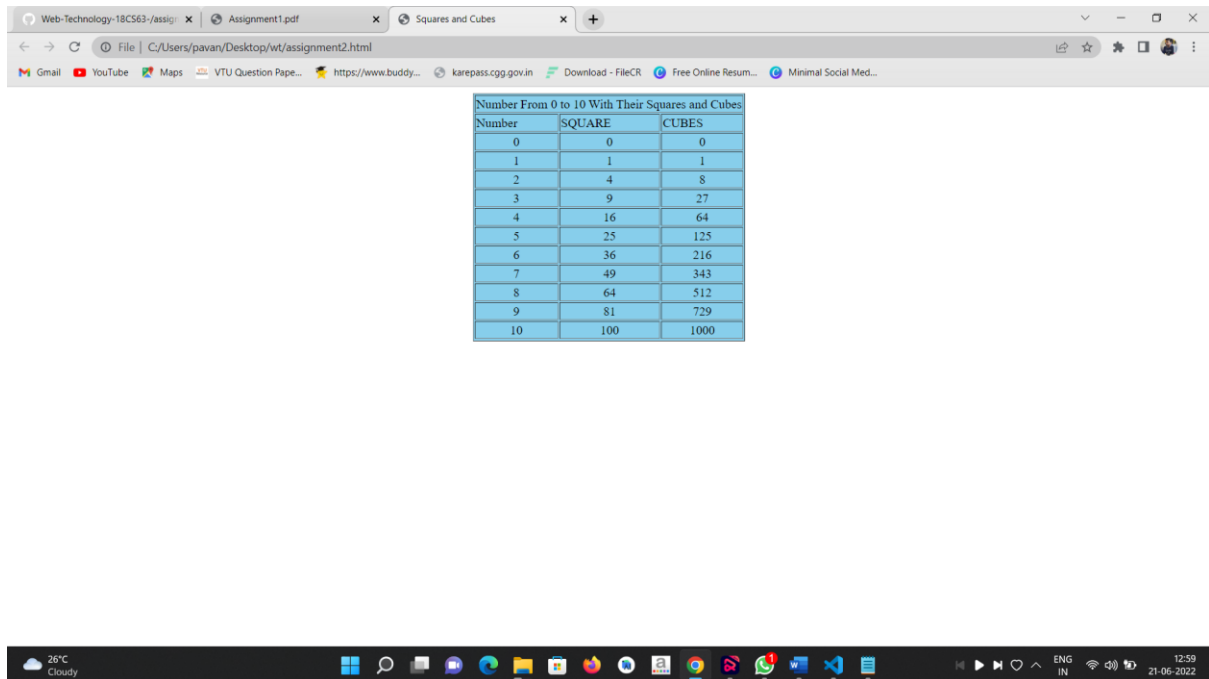
  </script>

</table>

</body>

</html>
```

OUTPUT:



The screenshot shows a web browser window with the title 'Squares and Cubes'. The address bar shows the file path 'C:/Users/pavan/Desktop/vt/assignment2.html'. The browser's taskbar at the bottom displays the date and time as 12:59 on 21-06-2022, along with system icons for temperature (26°C Cloudy), language (ENG IN), and network status.

Number	SQUARE	CUBES
0	0	0
1	1	1
2	4	8
3	9	27
4	16	64
5	25	125
6	36	216
7	49	343
8	64	512
9	81	729
10	100	1000