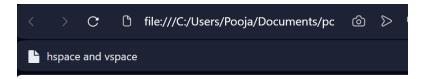
EXERCISE-25

```
Ques.) Write code to show internal CSS with HTML code.
Code:
<!DOCTYPE html>
<html>
<head>
  <title>Internal CSS Example</title>
  <style>
    body {
      background-color: orange
      font-family: Bodoni MT, sans-serif;
    }
    h1 {
      color:red;
      text-align: top-left;
    }
    p {
      color: green;
      font-size: 18px;
    }
  </style>
</head>
<body>
  <h1>HII INTERNAL CSS </h1>
  This paragraph is styled using internal CSS.
```

</body>

</html>

Output:



HII INTERNAL CSS

This paragraph is styled using internal CSS.

EXERCISE-26

Ques.)Write code to show inline CSS with HTML code.

```
Code:
<!DOCTYPE html>
<html>
<head>
<title>Inline CSS Example</title>
</head>
<body>
<h1 style="color: green; text-align:center;">Inline css </h1>
Example of Inline CSS 
</body>
</html>
```

Output:



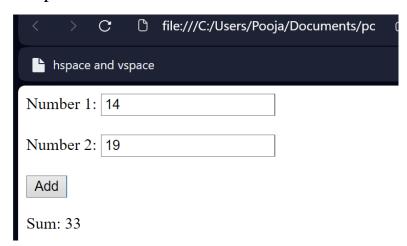
Exercise: 27

Ques.) Write a program to add two numbers using form in javascript.

```
Code:
<!DOCTYPE html>
<html>
<head>
  <title>Add Two Numbers</title>
  <script>
    function addNumbers() {
      let num1 = parseFloat(document.getElementById("num1").value);
      let num2 = parseFloat(document.getElementById("num2").value);
      let sum = num1 + num2;
      document.getElementById("result").textContent = "Sum: " + sum;
    }
  </script>
</head>
<body>
  <form>
    <label>Number 1: </label>
    <input type="number" id="num1"><br><br>
    <label>Number 2: </label>
    <input type="number" id="num2"><br><br>
    <button type="button" onclick="addNumbers()">Add</button>
  </form>
  <p id="result"></p>
```

- </body>
- </html>

Output:



Exercise: 28

Ques.)Write a program in javascript to swap two images using OnMouseOver event.

```
Code:
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-</pre>
scale=1.0">
<title>Swap Images on MouseOver</title>
<style>
img {
width: 200px;
height: 200px;
cursor: pointer;
margin: 10px;
}
</style>
</head>
<body>
<h2>Swap Images on MouseOver</h2>
<img id="image1"
```

```
src="https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcQjwjL_XXG6haJ1mXmt
5qhCG4iezYgX70jyOg&s" alt="Image 1"
onmouseover="swapImages()"
onmouseout="restoreImages()">
<img id="image2"
src="https://encrypted-
tbn 0. gstatic.com/images ? q=tbn: ANd 9GcTzZW 2xQ 1MBe 2qmKhU \\
xwcwplXsVDBt64YOjSnWrV4Hfp3dODYfxEVjqxgwuvq4tIMZy\\
QUUl&s" alt="Image 2">
<script>
function swapImages() {
const imgl = document.getElementById('imagel');
const img2 = document.getElementById('image2');
// Swap image sources
const tempSrc = img1.src;
img1.src = img2.src;
img2.src = tempSrc;
function restoreImages() {
swapImages(); // Swapping again restores the original order }
</script>
</body>
</html>
```

Output:



Swap Images on MouseOver







Swap Images on MouseOver





Exercise: 29

Ques.)Write a javascript program to sort an array.

```
<!DOCTYPE html>
<html>
<head>
  <title>Sort an Array</title>
  <script>
    function sortArray() {
      // Example array
      let array = [34, 7, 23, 32, 5, 62];
      // Sort the array in ascending order
      array.sort((a, b) => a - b);
      // Display the sorted array
      document.getElementById("result").textContent = "Sorted Array: "
+
array.join(", ");
    }
  </script>
</head>
<body>
  <h1>Array Sorting Example</h1>
  Click the button below to sort the array:
  <button onclick="sortArray()">Sort Array
  <p id="result">
```

```
</body>
```

</html>

Output:



Array Sorting Example

Click the button below to sort the array:

Sort Array

Sorted Array: 5, 7, 23, 32, 34, 62

Exercise: 30

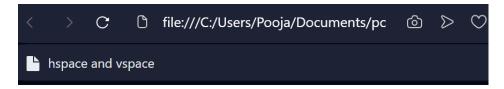
Ques.) Write a javascript program to take as input three numbers from the user. Find the minimum and maximum of the three numbers. Print the following in BOLD in the following format.

Code:

```
<!DOCTYPE html>
<html>
<head>
    <title>Find Minimum and Maximum</title>
    <script>
      function findMinMax() {
            // Take three numbers as input from the user
```

```
let num1 = parseFloat(prompt("Enter the first number:"));
      let num2 = parseFloat(prompt("Enter the second number:"));
      let num3 = parseFloat(prompt("Enter the third number:"));
      // Validate input
      if (isNaN(num1) | | isNaN(num2) | | isNaN(num3)) {
        alert("Please enter valid numbers.");
        return;
      }
      // Calculate minimum and maximum
      let min = Math.min(num1, num2, num3);
      let max = Math.max(num1, num2, num3);
      // Display the results in bold format
      document.getElementById("result").innerHTML = `
        <b>MINIMUM = {min}</b><br>
        <b>MAXIMUM = ${max}</b>
      `; }
  </script>
</head>
<body>
  <h1>Find Minimum and Maximum</h1>
  <button onclick="findMinMax()">Find Min and Max</button>
  <div id="result"></div>
</body>
</html>
```

Output:



Find Minimum and Maximum

Find Min and Max

MINIMUM = 12

MAXIMUM = 14