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Sub : SEM-II

Roll NO : 266

Practical : 05

```
<!DOCTYPE html>
<html>
<head>
  <title>Practical 05</title>
  <style>
    body {
      font-family: Arial, sans-serif;

      padding: 50px;
    }
    input, button {
      padding: 10px;
      margin: 10px;
      font-size: 16px;
    }
    p{
      font-family: 'Courier New', Courier, monospace;
      font-size: large;
    }
  </style>
</head>
<body>

  <h3>a. Find Length of a String</h3>
  <input type="text" id="stringInput" placeholder="Enter a string"><br>
  <button onclick="showStringLength()">Get Length</button>
  <p id="stringLengthOutput"></p>

  <h3>b. Reverse Digits of a Number</h3>
  <input type="number" id="numberInput" placeholder="Enter a
number"><br>
  <button onclick="showReversedNumber()">Reverse Number</button>
  <p id="numberReverseOutput"></p>
```

```
<script>

function getStringLength(str) {
    return str.length;
}

function showStringLength() {
    var input = document.getElementById("stringInput").value;
    var length = getStringLength(input);
    document.getElementById("stringLengthOutput").textContent = "Length
of the string is: " + length;
}

function reverseNumber(num) {
    return num.toString().split("").reverse().join("");
}

function showReversedNumber() {
    var input = document.getElementById("numberInput").value;
    var reversed = reverseNumber(input);
    document.getElementById("numberReverseOutput").textContent =
"Reversed number is: " + reversed;
}
</script>

</body>
</html>
```

Practical 05

127.0.0.1:5500/practical05.html

a. Find Length of a String

computer

Get Length

Length of the string is: 8

b. Reverse Digits of a Number

935968

Reverse Number

Reversed number is: 869539