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<!DOCTYPE html>
<html>
<head>
    <title> String</title>
</head>
<body>
<script type="text/javascript">
    var firstName="Sathya"
    var lastName="Tech"
    var fullName= firstName+lastName;
    document.write("full name is ::" + fullName)
    document.write("<br>")
    document.write("full name in uppercase ::" + fullName.toUpperCase())
    document.write("<br>")
    document.write("full name in lowercase ::" + fullName.toLowerCase())
    document.write("<br>")
    document.write("full name length is ::" + fullName.length)
    document.write("<br>")
    var ch = fullName.charAt(5);
    document.write(" Fifth char is ::" + ch);
    document.write("full name length is ::" + fullName.length)
    document.write("<br>")
    var ch = fullName.charCodeAt(5); // ASCII
    document.write(" Fifth char code is ::" + ch);
    document.write("<br>")
    var n = fullName.indexOf("y");
    document.write("index of y is ::" + n);
    document.write("<br>")
    var s1 = "Hyderabad is one of the cities in India ";
    var s2 = "Hyderabad";
    var s3 = "Chennai";
    var s4 = s1.replace(s2,s3);
    document.write(s4); //Chennai is one of the cities in India

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    var s2 = "Hyderabad";
    var s3 = "Chennai";
    var s4 = s1.replace(s2,s3);
    document.write(s4); //Chennai is one of the cities in India
    document.write("<br>")
    var s1 = "Hyderabad";
    var n1 = 2;
    var n2 = 6;
    var s2 = s1.slice(n1, n2);
    document.write(s2); //dera
    document.write("<br>")
    var s1 = "How are you you you you";
    document.write(s1.length);
    document.write("<br>");
    var a = s1.split(' ');
    document.write(a.length);
    document.write("<br>");
    for(var i=0; i < a.length; i++)
    {

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        document.write(a[i]);
        document.write("<br/>");
    }
    document.write("<br>");
var s1 = "    Hyderabad is one of the cities in India.    ";
var s2 = s1.trim(); // remove all spaces from JS statement.
var n1 = s1.length;
var n2 = s2.length;
document.write("<br>");
document.write("before trim ::" + n1)
    document.write("<br>");
document.write("before trim ::" + n2)
```

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</script>
</body>
</html>
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