

# **Learner Assignment Submission Format**

### **Learner Details**

• Name:H O Akash

• Enrollment Number:SU625MR015

• Batch / Class:MERN Stack

• Assignment:String Functions

• Date of Submission:22/07/2025

## **Problem Solving Activity 1.1**

### 1. Program Statement

String Methods using



## 4. Program Code



```
let upper = sent.toUpperCase();
console.log("String Converted to UpperCase:", upper);
let lower = sent.toLowerCase();
console.log("String Converted to lowerCase:", lower);
console.log("length of the String:", lower.length);
console.log("First 5 charecter:", sent.substring(0, 5));
console.log("String of Replace:", sent.replaceAll(" ", "-"));
console.log("includes:", sent.includes("javascript"));
console.log("trimmed:", sent.trim());
let capitalize=sent.charAt(0).toUpperCase();
console.log("capitalize:", capitalize+sent.slice(1));
let reversed = sent.split("").reverse().join("");
console.log("reversed:", reversed);
```



### 6. Screenshots of Output

Original String: hello javascript world

String Converted to UpperCase: HELLO JAVASCRIPT WORLD

String Converted to lowerCase: hello javascript world

length of the String: 22

First 5 charecter: hello

String of Replace: hello-javascript-world

includes: true

trimmed: hello javascript world

capitalize: Hello javascript world

reversed: dlrow tpircsavaj olleh

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