

## Day 10 – Javascript Assignment

Github link: <https://github.com/HappyHarika1/Front-End-Projects/tree/main/Assignments/Day10-Javascript>

### App.js

```
console.log("Hello, Javascript!");  
console.log("My first Javascript Program");
```

### Output:

Hello, Javascript!

My first Javascript Program

### Homework.js

```
let restaurantName = "Harika's 5-star Hotel"  
let foodItemName = "Burger"  
let pricePerItem = 80  
let Quantity = 2  
let customerName = "Shiva"  
let isDeliveryNeeded = false  
  
function printOrderSummary() {  
    console.log("  Order Summary")  
    console.log("Restaurant:" + restaurantName)  
    console.log("Customer: " + customerName)
```

```
    console.log("Item: " + foodItemName)
    console.log("Quantity: " + Quantity)
    console.log("Price per item: " + pricePerItem)
    console.log("Total: ₹" + (pricePerItem*Quantity))
    console.log("Delivery Needed: " + isDeliveryNeeded ? "Yes" : "No")
}
printOrderSummary()
```

**output:**

```
Order Summary
Restaurant:Harika's 5-star Hotel
Customer: Shiva
Item: Burger
Quantity: 2
Price per item: 80
Total: ₹160
Yes
```

**login-practice.js**

**// Exercise 1:**

```
let num1 = 255;
let num2 = 50;
let sum = num1 + num2;
let difference = num1 - num2;
let product = num1 * num2;
console.log("Sum:", sum);
console.log("Difference:", difference);
console.log("Product:", product);
```

## **// Exercise 2:**

```
// Create variables for a user profile
let studentName = "Harika";
let studentAge = 25;
let studentEmail = "happyharika@gmail.com";
let isEnrolled = true;
let courseName = "Frontend Development";

// Display profile
console.log("=== STUDENT PROFILE ===");
console.log("Name:", studentName);
console.log("Age:", studentAge);
console.log("Email:", studentEmail);
console.log("Enrolled:", isEnrolled);
console.log("Course:", courseName);
```

**output:**

Sum: 305

Difference: 205

Product: 12750

=== STUDENT PROFILE ===

Name: Harika

Age: 25

Email: happyharika@gmail.com

Enrolled: true

Course: Frontend Development