

# Day 4 Assignment: Comparison Operator

#### **Problem 1: Greet the User**

- Description: Create a JavaScript program to greet the user by their name.
- Suggested Name: "Name Greeting"

#### **Problem 2: Calculate Rectangle Area**

- Description: Develop a program to calculate the area of a rectangle using user-provided dimensions.
- Suggested Name: "Rectangle Area Calculator"

### **Problem 3: Compare Two Numbers**

- Description: Write a program to compare two numbers and determine if they are equal.
- Suggested Name: "Number Comparison"

# **Problem 4: Voting Eligibility Check**

- Description: Create a program to check if a user is eligible to vote based on their age.
- Suggested Name: "Voting Eligibility Checker"

# **Problem 5: Shopping Budget Evaluation**

- Description: Design a program to evaluate if a user can afford items within a specified budget.
- Suggested Name: "Budget Shopping Evaluation"