

## **Assignment: JavaScript Object Oriented Programming Practice**

**Objective:** Create a JavaScript constructor function to model a collection of books in a library. Each book object should have properties like title, author, genre, and year, and it should include a method to display details about the book.

### **Instructions**

**1- Create a Constructor:** Define a Book constructor function that accepts four parameters:

- title (string): The title of the book.
- author (string): The author of the book.
- genre (string): The genre of the book.
- year (number): The publication year of the book.

Each book should also have a method called `getSummary` that returns a string with details about the book, formatted as:

"Title: [Title], Author: [Author], Genre: [Genre], Year: [Year]".

### **2- Create Multiple Book Objects**

Using the Book constructor, create at least three different book objects. Use sample data for each book.

### **3- Display Book Summaries**

Log each book's summary to the console using the `getSummary` method.