LAB EXERCISE 5

Part 1: Setting Up Bootstrap

1. Install Bootstrap using CDN in an HTML file.

2. Create a basic HTML structure with Bootstrap's container class.

3. Include the necessary Bootstrap files for CSS and JavaScript.

Part 2: Grid System

1. Develop a grid layout with two rows and three columns.

2. Set the first column to occupy half the width and the other two columns to share the remaining space.

3. Add content (text, images, etc.) to each column to demonstrate the responsiveness of the grid system.

Part 3: Components

1. Generate alerts with different styles (primary, secondary, success, etc.).

2. Generate buttons with different styles (primary, secondary, success, etc.).

Part 4: Forms and Tables

1. Construct a form with various input types (text, checkbox, radio).

2. Apply Bootstrap form control classes for styling.

3. Design a table with multiple rows and columns.

4. Apply Bootstrap styling for striped and bordered tables.

5. Implement a hover effect on table rows for enhanced user interaction.