**Testing Report for Patisserie Website**

**Overview:**

The Patisserie website was tested for functionality, design, and responsiveness across different browsers and screen resolutions. Overall, the website performs well, but there are some areas for improvement. The CSS file has been tested for various aspects including styling, responsiveness, and compatibility across different browsers. The overall design adheres to a cohesive theme with a consistent color scheme and appropriate use of styling elements. It was a website I designed to showcase pastries from different continents.

**Testing Environment:**

The website was tested on the latest versions of Google Chrome, Mozilla Firefox, and Microsoft Edge. Additionally, it was checked for responsiveness on monitors with screen resolutions of 1024x768.

**Positive Findings:**

1. Navigation Bar: The navigation bar is well-structured, with links styled appropriately. The hover effect enhances user experience.

2. Design: The overall design is clean, and the use of images enhances the visual appeal.

3. Responsiveness: The website is viewable on monitors with a resolution of 1024x768 without horizontal scrolling.

4. Color Scheme: The chosen color scheme, particularly shades of purple contributes to a visually appealing and harmonious design.

5. Footer: The footer is centered, and the text color is suitable for readability.

6. Heading Styles: Heading styles are consistent throughout the document, contributing to a professional and organized appearance.

7. Image Styling: Images are appropriately styled with fixed dimensions and padding.

**Areas for Improvement:**

1. HTML Validation: The HTML code contained a syntax error in the meta viewport tag. The 'initial-scale' attribute was separated by a comma instead of a semicolon.

- Correction: I updated the meta viewport tag as follows:

<meta name="viewport" content="width=device-width, initial-scale=1.0">

2. JavaScript Linking: The JavaScript file was not correctly linked in the head section. The 'script' tag is not closed properly.

- Correction: I corrected the JavaScript script tag in the head section as follows:

<script defer src="javascript.js"></script>

3. Image Dimensions: I adjusted images a lot due to errors.

4. Footer Text: The footer text contains my information such as name and registration number.

**Browser Compatibility:**

The website was successfully tested on Google Chrome and Microsoft Edge. No significant rendering issues were observed.

**Conclusion:**

The Patisserie website is functional and visually appealing, addressing the identified issues helped to enhance its overall performance and user experience. Regular testing and validation are recommended to ensure ongoing quality and compatibility.