

HTML:

Sl. No.	Concept Used	Description
1	Semantic Tags	Used tags like <header>, <footer>, <section>, and <article> for structure.
2	Navigation Bar	Built with <nav> to organize links for Home, Menu, Gallery, and Contact pages.
3	Image Handling	Images added using with alt attributes for accessibility.
4	Forms	Used <form>, <input>, <textarea> for the feedback form in the Contact page.
5	Lists	Added and for displaying menu items and dropdown options.

CSS:

Sl. No.	Concept Used	Description
1	Responsive Design	Media queries to adjust layouts for different screen sizes (mobile, tablet, desktop).
2	Flexbox	Used display: flex; for aligning elements like the navigation bar and footer.
3	Grid Layout	Structured the Gallery and Menu sections with display: grid.
4	Hover Effects	Styled links, buttons, and images with :hover for dynamic feedback.
5	Fixed Header	Created a fixed navigation bar using position: fixed.

JS:

Sl. No.	Concept Used	Description
1	Dropdown Menu	Used JavaScript to toggle the visibility of menu options on small screens.
2	Event Listeners	Added click and hover events for buttons and interactive elements.
3	Quantity Selector Logic	Dynamically updated item quantities and calculated totals in the Booking page.
4	Form Validation	Ensured proper user inputs in the feedback form using JavaScript validation.
5	Dynamic Navigation	Managed page navigation and interactivity using DOM manipulation.