| Business Requirement ID | <b>Business Requirement Description</b>             | Stakeholder | Functional Requirement ID | <b>Functional Requirement Description</b>                        | Test Criteria  |
|-------------------------|---|-------------|---------------------------|--|--|
| BR-1                    | Provide an intuitive homepage with food categories  | End Users   | FR-1                      | Display homepage with featured food items and categories         | Verify homepage loads with correct food items and layout |
| BR-2                    | Allow users to browse food items                    | End Users   | FR-2                      | Show menu page with food items, images, and descriptions         | Verify menu page displays all food items properly        |
| BR-3                    | Enable users to filter and search food items        | End Users   | FR-3                      | Implement search bar for finding food items                      | Verify search results display correct items              |
| BR-3                    | Enable users to filter and search food items        | End Users   | FR-4                      | Implement category-based filtering                               | Verify filtering displays only selected category items   |
| BR-4                    | Allow users to add food items to the cart           | End Users   | FR-5                      | Add "Add to Cart" button for each item                           | Verify items can be added to the cart                    |
| BR-4                    | Allow users to view and modify the cart             | End Users   | FR-6                      | Display cart page with selected items, quantity, and total price | Verify cart updates correctly when adding/removing items |
| BR-4                    | Allow users to clear cart if needed                 | End Users   | FR-7                      | Implement "Clear Cart" button                                    | Verify all items are removed when clearing the cart      |
| BR-5                    | Provide a simple checkout process (without backend) | End Users   | FR-8                      | Display order summary before placing an order                    | Verify order summary matches cart items                  |
| BR-6                    | Show static order confirmation message              | End Users   | FR-9                      | Display "Order Placed" message after checkout                    | Verify confirmation message appears correctly            |
| BR-7                    | Ensure the website is responsive                    | End Users   | FR-10                     | Implement mobile-friendly design                                 | Verify UI works on mobile, tablet, and desktop           |
| BR-7                    | Provide a dark mode option                          | End Users   | FR-11                     | Implement dark mode toggle                                       | Verify UI switches between light and dark mode           |
| BR-8                    | Provide static informational pages                  | End Users   | FR-12                     | Create "About Us" page   | Verify About Us page displays correct information        |
| BR-8                    | Provide contact details for users                   | End Users   | FR-13                     | Create "Contact Us" page with dummy details                      | Verify contact details are visible on the page           |