Test Management Recommendation

# 1. Objective

To ensure efficient test planning, execution, and defect reporting for the QA evaluation of personalnutrition.com, I have selected a combination of manual tools and practices best suited for a solo testing environment.

# 2. Tools Used

Below are the tools I used during the QA process:

## a. Test Case Management

- Microsoft Excel: Used to design and manage 21+ detailed test cases with execution status and expected outcomes.

## b. Test Planning and Reporting

- Microsoft Word: Used to create the Test Plan and Test Report documents in a well-structured and readable format.

## c. Browser Tools

- Chrome DevTools: Used for responsive design checks, inspecting elements, and simulating mobile/tablet views.

# 3. Best Practices Followed

- Structured test case naming and numbering (e.g., TC\_001 to TC\_021).

- Maintained test execution traceability.

- Tested on multiple screen sizes to validate responsive behavior.

- Documented defects and findings clearly in the test report.

# 4. Summary

The selected tools were sufficient and effective for this solo QA evaluation. They provided clarity, control, and traceability across the planning, execution, and reporting phases of testing personalnutrition.com.