

Test Plan – PersonalNutrition.com

➤ **Objective -**

The purpose of this document is to define the testing strategy and plan for ensuring the quality and stability of the PersonalNutrition.com website.

➤ **Scope –**

- **In Scope:**
 - Homepage and landing pages
 - Signup/Login functionality
 - Contact form and newsletter
 - Responsiveness across devices
 - Basic performance and security validation
- **Out of Scope:**
 - Deep security penetration testing
 - 3rd-party API performance monitoring

➤ **Testing Types -**

- Functional Testing
- UI & UX Testing
- Responsive Testing
- Cross-browser Testing
- Smoke & Sanity Testing
- Regression Testing

➤ **Test Strategy -**

- Manual testing will be the primary approach.
- Tests will be written and executed using Excel.
- Bug tracking via Excel.

➤ **Test Deliverables -**

- Test Plan
- Test Cases
- Bug Reports (with screenshots)
- Final Test Summary Report
- Tool Recommendation Document

➤ **Roles and Responsibilities -**

Role	Name	Responsibility
QA Engineer	Bhanu Pratap Singh	Test case design, execution, reporting

➤ **Entry Criteria -**

- Requirements are finalized

➤ **Exit Criteria -**

- All major test cases pass
- Test Summary Report is shared

➤ **Risks -**

- Unavailable design documentation
- Limited test data

➤ **Tools -**

- Google Chrome, Mobile testing.
- Excel or Google Sheets for test cases
- GitHub for project tracking