Test Plan: personalnutrition.com

# 1. Objective

To verify the core functionality, usability, design consistency, and responsiveness of the personalnutrition.com website, ensuring users can easily explore services, understand offerings, and complete actions like form submissions without errors.

# 2. Scope

In Scope:

- Homepage and navigation testing

- Contact form validation

- UI/UX checks (images, text, layout, responsiveness)

- Page content review: About Us, Privacy Policy, Terms of Use

- Link testing (internal/external)

- Mobile responsiveness and browser compatibility

Out of Scope:

- Backend database testing

- API or server-side validations

- Payment integrations (if any)

- Load/performance testing

# 3. Test Items

- Homepage elements: Hero banners, CTA buttons, info sections

- Navigation bar and footer

- Contact Us form

- Content pages: About Us, Terms, Privacy

- Email or phone interaction (links, redirections)

# 4. Types of Testing

- Functional Testing

- UI Testing

- Compatibility Testing (cross-browser & mobile)

- Responsiveness Testing

- Negative Testing (invalid form data)

- Accessibility Testing (basic compliance like alt tags, contrast)

# 5. Test Environment

- Browsers: Chrome 124+, Firefox 115+, Edge 120+, Safari 16+

- OS: Windows 10/11, macOS Ventura, Android 12+, iOS 15+

- Devices: Desktop, tablet, mobile

- Tools (if used): Chrome DevTools, BrowserStack, Postman (for headers/response)

# 7. Deliverables

- Test\_Plan.md

- Test\_Cases.xlsx

- Test\_Report.md

- Tool\_Recommendation.md

- Optional: Screenshots / Defect Logs

# 8. Entry / Exit Criteria

Entry Criteria:

- Website is stable and accessible

- Test cases are approved

Exit Criteria:

- 100% execution of planned test cases

- All critical bugs are fixed or documented

- Final report is reviewed and submitted

# 9. Risks & Mitigation

Risk | Mitigation

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Website goes offline during test window | Save page copies, use off-peak hours

Limited content to test | Focus on UI, responsiveness, and UX

No dynamic data or login sections | Treat as static site; test flows thoroughly