WP Checklist - QA Testing

🔧 1. HTML/CSS Phase Testing (Static Version)

🖥️ Layout & Design

- Matches pixel-perfect design (Figma, XD, Sketch, etc.)

- Proper use of semantic HTML tags (header, nav, main, footer, etc.)

- Responsive design works on all screen sizes

- Breakpoints render correctly (mobile, tablet, desktop)

- No overlapping or broken UI elements

🧭 Navigation

- All menu links work and anchor scrolls (if any) function smoothly

- Sticky headers or fixed elements behave as expected

- Hamburger menu on mobile opens/closes correctly

🎨 Visual Elements

- Fonts, colors, icons, and spacing match the design

- Hover, focus, and active states work correctly

- Images are optimized and not stretched/distorted

🔄 2. WordPress Integration Testing

🔌 WordPress Setup

- WordPress installed and runs without errors

- Theme files structured correctly (style.css, functions.php, etc.)

- Templates (header.php, footer.php, single.php, etc.) are in place

- Correct permalink settings

🎎 Theme Functionality

- Menus registered and visible in Appearance > Menus

- Widgets display correctly

- Customizer settings (if any) work

- Page templates assigned correctly

📄 Pages and Posts

- All static HTML pages migrated to Pages/Posts

- Featured images display as expected

- Shortcodes (if used) render properly

- Gutenberg/Classic Editor content displays correctly

🧩 Plugins

- All required plugins are installed and activated

- Plugin settings configured

- Plugin outputs render correctly on front end

🔐 3. Functionality Testing

🔁 Forms

- Contact forms validate and submit successfully

- Success/error messages display properly

- Email notifications work and go to the correct inbox

👤 User Management

- User registration/login/logout works

- Password reset flow functions correctly

- User roles have correct permissions (Admin, Editor, etc.)

🛒 E-commerce (if applicable)

- Product listings, categories, and filters work

- Add to cart, checkout, and payment integrations function properly

- Orders are processed and confirmation emails sent

⚙️ 4. Technical QA

📱 Cross-Browser Testing

- Site functions and displays correctly on Chrome, Firefox, Safari, and Edge

- Tested on Android and iOS (mobile/tablet)

🚀 Performance

- Images are optimized and lazy-loaded

- No render-blocking scripts (where possible)

- Page load speed is acceptable (<3s ideally)

🔒 Security

- No access to admin panel for non-logged-in users

- wp-admin and wp-login.php protected (e.g., with CAPTCHA or rate-limiting)

- File and directory permissions correctly set

📈 5. SEO & Accessibility

🧠 SEO

- Title tags and meta descriptions are present

- Canonical tags implemented

- Sitemap.xml and robots.txt files exist

- URLs are clean and descriptive

♿ Accessibility

- Images have `alt` tags

- Keyboard navigation works

- Color contrast meets WCAG standards

- ARIA roles used where necessary

📬 6. Post-Launch QA (Optional)

- Domain is pointed correctly

- SSL certificate is active (HTTPS working)

- Google Analytics / Tag Manager is installed

- Site tested in live environment

- Backups are set up

- Maintenance mode is turned off