# Comprehensive Manual QA Checklist (Teamwork Format)

This can be structure as a **task list in Teamwork**, grouped into sections like below. Each bullet can be a **task or subtask**, assigned with due dates and priority.

## 1. Project Setup & Planning

#### Task List: QA Planning

- Join Teamwork project and verify QA access.
- Create QA task list and categorize by test type (Functional, UI/UX, Responsive, etc.).
- Review project documentation (requirements, designs, user stories).
- Coordinate with PM/Dev to confirm scope and deadlines.
- Request test environment (staging link, credentials, DB access).
- Add time estimates to QA tasks.
- Define test plan (test areas, timelines, responsibilities).
- Set up a QA folder in Teamwork Files or Docs for test cases, reports, etc.

## 2. Test Preparation

#### Task List: Test Design

- Create or update manual test cases (Test Case ID, Title, Steps, Expected Result).
- Link test cases to specific features/modules (e.g., "Contact Form", "Checkout").
- Prepare test data (test users, emails, phone numbers, dummy content).
- Review design mockups (Figma/Sketch/Zeplin) for UI validation.
- Document known limitations or out-of-scope items.

Add checklist in each test case for device/browser combinations.

# 3. Functional Testing

#### **Task List: Functional Testing**

- Test all links and buttons for expected behavior.
- Test form submissions (validation, error messages, success behavior).
- Validate input fields: character limits, formats, required/optional.
- Check login, registration, logout functionality.
- Test business logic (e.g., discounts, conditional flows, pricing updates).
- Confirm error handling (404 pages, validation messages).
- Test file uploads, downloads, email confirmations.
- Edge case testing (e.g., invalid data, empty input, back/forward navigation).
- Cross-page functionality (e.g., session persistence after login).
- Confirm database updates (if visible through UI or logs).

## 4. UI/UX Testing

#### Task List: UI/UX Validation

- Match layout to design specs (fonts, sizes, spacing, alignment).
- Check color contrast and accessibility basics.
- Validate hover and active states (buttons, links, inputs).
- Test tooltips, modals, dropdowns, and accordions.
- Validate icon display and resolution (especially SVGs and font icons).
- Ensure no overlapping, cut-off, or misaligned content.

• Verify smooth scroll, animation triggers, and loading states.

# 5. Responsive Testing

## Task List: Mobile & Tablet Testing

- Test site on real devices and/or emulators (Android, iOS).
- Check responsiveness for:
  - Mobile Portrait (360x640)
  - Mobile Landscape (640x360)
  - o Tablet Portrait (768x1024)
  - Tablet Landscape (1024x768)
- Confirm header, navigation, and footer behavior on small screens.
- Test sticky elements, off-canvas menus, and touch responsiveness.
- Validate font readability and tap target size.
- Check collapsible content (accordions, tabs, filters).

## 6. Cross-Browser Testing

## **Task List: Browser Compatibility**

- Test in latest versions of:
  - o Google Chrome
  - Mozilla Firefox
  - Safari (macOS, iOS)
  - Microsoft Edge
  - (Optional) Internet Explorer 11 (if required)

- Check layout consistency (alignment, breakpoints).
- Identify JS errors or console warnings unique to any browser.
- Validate animations and transitions.
- Test file uploads, modals, and popups across browsers.

# 7. Third-Party & Integration Testing

### **Task List: Integration Verification**

- Test email marketing integrations (Mailchimp, Klaviyo, etc.).
- Verify payment gateway integration (PayPal, Stripe, etc.).
- Confirm API responses if visible in UI (e.g., dynamic content loads).
- Check reCAPTCHA or spam protection.
- Validate tracking tools (Google Analytics, Facebook Pixel).
- Confirm social media links and sharing features.

## 8. Bug Reporting & Triage

## Task List: Issue Reporting

- Log bugs in Teamwork tasks (Bug title, Steps to Reproduce, Expected vs Actual).
- Tag bugs by priority (Low, Medium, High, Blocker).
- Attach screenshots, screen recordings, and browser/device info.
- Assign bugs to developers with due dates.
- Review and retest fixed issues (mark as Resolved or Reopen).
- Add comments or notes during retesting if behavior changed.

#### 9. QA Documentation & Handoff

#### **Task List: Final QA Documentation**

- Update test case results (Passed, Failed, Blocked).
- Summarize defects and test coverage in a QA Report.
- List known issues and recommendations.
- Share QA sign-off document or message in Teamwork.
- Mark QA tasks as complete.
- Archive test data and files in QA folder.

# 10. Post-Release Checks (Optional)

#### Task List: UAT/Production Validation

- Perform smoke testing on live site after deployment.
- Check DNS, SSL, caching, and performance on production.
- Validate critical paths (login, checkout, contact form).
- Recheck integrations (emails, payments, tracking).
- Update QA documentation with post-release notes.