

Test Plan for Amazon Registration Page

identifier=tp_amazon_registration_2025_v1

Introduction: Validate the Amazon Registration Page, which allows users to create a new account by providing required details such as name, email/phone number, and password. Ensure all functionalities, form validations, error messages, and navigation after registration work correctly across supported platforms and devices.

Test Items: ☐ Full Name field, Mobile Number, Email field, Password field, Re-enter Password field, Continue (Register) button, Error messages & validation messages, Link to Already have an account? Sign in, OTP verification (if applicable)

Features to be Tested: Input validation for all fields (mandatory, format checks, character limits), Error messages appear correctly e.g., invalid email, weak password, mismatched confirm password, Successful registration redirects to OTP verification page if mobile/email provided, OTP validation correct OTP then account created, wrong OTP then show an error, Navigation to Sign-In page when clicking Already have an account? Sign in, Continue button enabled only when all mandatory fields are filled correctly, Password encryption and masking while typing.

Features not to be Tested: User data storage in backend, Performance testing under heavy registration traffic.

Approach: manual Testing(black box testing(functional testing))

1. Item pass/ Fail criteria: suspension criteria and resumption requirement=5/8/2025 suspension

2. Test Deliverables:

Test case documents

Test reports

Test plan

Test summary report

Test bug report

Test Analysis report

Review report

Bug analysis report

3. Environmental needs: windows11PC , test link, excel, browser(chrome and Firefox)network
4. Responsibilities: Manasa(prepare test case and test analysis reports)

5. Staffing and training needs = selenium web driver (testers names)
6. Schedule: 5/8/8025
7. Risk and contingencies = no risk
8. Approvals = manager name.