Final Test Plan - Tira Beauty Web Application

Application URL: https://www.tirabeauty.com/

Prepared by: Samarth Yadav

Date: 05/08/2025

1. Document Identifier

QA-TP-TiraBeauty-2025-v1

2. Objective

This plan is prepared for the **Tira Beauty website**, an e-commerce platform for beauty and personal care products.

The main objective is to verify **functional correctness**, **user experience**, **and responsiveness** of the website.

3. Components to be Tested

- User authentication (login, logout, invalid login)
- Contact Us page features
- Menu and category navigation
- User interface appearance and alignment
- Page redirection and link validation

4. In-Scope Features

- Valid and invalid login flows
- Homepage and category navigation
- Browser and device responsiveness
- Security of session handling
- Hyperlink validation
- Basic UI layout and display checks

5. Out-of-Scope Features

- Backend database structure
- High load / stress testing
- Third-party integrations like payment gateway

6. Testing Strategy

- Manual functional testing for workflows
- Exploratory testing for UI and usability defects
- Cross-browser testing (Chrome, Firefox, Edge)
- Mobile responsiveness testing on Android and iOS
- Regression testing after defect fixes

7. Success & Failure Criteria

- Pass: Feature works as expected in requirement.
- Fail: Feature doesn't behave correctly or blocks workflow.

8. Suspension / Resumption Rules

- Suspend: If build has critical blockers.
- Resume: Once a stable build is available.

9. Deliverables

- Test Plan Document
- Test Cases
- Defect Reports
- Execution Logs
- Final Test Summary

10. Test Environment

- OS: Windows 10 & Windows 11
- Browsers: Chrome, Firefox, Edge

Mobile Devices: Android & iOS

Network: Stable internet connection

11. Roles & Responsibilities

Test Lead: Vaishali Sonanis – Planning & Reporting

• Tester: Samarth Yadav – Test Execution, Bug Reporting

• **Developers:** Nitin Zha, Minal Shah, Yug Tagi – Fix & Verify Bugs

12. Schedule

Activity Date

Test Planning 05/08/2025

Test Case Preparation 10/08/2025

Test Execution 20/08/2025

Bug Reporting & Retest 30/08/2025

Test Closure 10/09/2025

13. Risks & Dependencies

- Possible browser compatibility issues → Mitigate with early testing
- Delays in development build → Coordinate with dev team
- Mobile responsiveness failures → Test on different screen sizes

14. Approvals

Test Lead: Vaishali Sonanis

• **Project Manager:** Nawaz