| **TEST PLAN**  **Project Name – BharatGo** |
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| **Introduction** |
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This test plan outlines the strategy, scope, objectives, and resources required to ensure the quality and functionality of the BharatGo Seller Platform. The testing process aims to verify that all critical components function as expected before the platform is deployed to production.

| **Objectives** |
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* To ensure the store creation process works seamlessly.
* To verify the functionality and usability of the dashboard features.
* To identify and report any functional, performance, or UI-related defects.
* To ensure the platform meets business requirements and user expectations.

| **Scope** |
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* Store creation (phone number verification, OTP validation, business details)
* Dashboard functionalities (orders, marketing, product management, settings)
* User account management (profile, logout, language selection)
* Payment and delivery method setup
* Store customization (theme, domain, logo)
* Staff account management
* Performance and responsiveness across devices and browsers

| **Testable Features** |
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* **Store Creation Process:**
* Mobile number verification

Email verification

Address and location validation

* **Dashboard:**

Profile management

Order and product management

Business and financial details

* **Store Customization:**

Theme and branding elements

Payment and delivery settings

* **User Management:**

Staff account creation/removal

Logout and session handling

| **Testing Approach** |
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**Functional Testing:**

* Validating core functionalities such as product addition, store setup, and profile management.

**UI/UX Testing:**

* Ensuring a user-friendly interface across different devices.

**Performance Testing:**

* Evaluating load times and responsiveness.

**Compatibility Testing:**

* Testing on various browsers and devices.

**Regression Testing:**

* Ensuring new updates do not break existing features.

| **Roles and Responsibilities** |
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* **Test Manager**: Oversee the testing process, allocate resources, and monitor timelines.
* **Test Analyst**: Prepare test cases and review the test plan.
* **Testers**:Write test cases, log defects, and perform retests.

| **Test Schedule** |
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* **Planning**:1 Day
* **Test Case Design**: 1Day

| **Test Deliverables** |
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* **Test Plan Document**
* **Test Cases in Google Sheets**

| **Entry & Exit Criteria** |
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**Entry Criteria:**

* Requirement documents are approved.
* Test environment is set up.
* Test data is prepared.

**Exit Criteria:**

* All planned test cases are Written.

| **Tools** |
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* **Test Case Management**: Google Sheets/Docs for documenting test cases and maintaining test records.