**User Acceptance Testing (UAT)**

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| Date | 30 August 2025 |
| Team ID | LTVIP2025TMID61036 |
| Project Name | DocSpot: Seamless Appointment Booking for Health |
| Maximum Marks |  |

**Project Overview:**

**Project Name:** DocSpot – Seamless Appointment Booking for Health

**Description:**  A healthcare platform that allows patients to seamlessly book appointments with doctors, manage schedules, and receive reminders. The system also supports clinic administrators in managing bookings and provides doctors with optimized schedules.

**Project Version:** v1.0.0  
**Testing Period:** 2025-09-02 to 2025-09-09

**Testing Scope:**

 Patient registration and login

 Doctor profile and schedule management

 Appointment booking and cancellation

 Notifications & reminders (SMS/Email)

 Admin dashboard for clinic management

 Teleconsultation (if included)

 Security and data privacy compliance

#### **Requirements to be Tested:**

 As a patient, I want to book appointments easily.

 As a patient, I want reminders so I don’t miss appointments.

 As a doctor, I want to manage my schedule without overlaps.

 As a clinic administrator, I want to oversee all appointments.

 As a user, I want secure login and data privacy.

**Testing Environment**

**URL:** <https://docspot.example.com>  
**Credentials:**

* Patient: test.patient@example.com / password123
* Doctor: test.doctor@example.com / password123
* Admin: admin@example.com / adminpass

**Test Cases :**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | Patient Registration | 1. Visit site 2. Click 'Sign Up' 3. Fill & submit form | Account created, redirected to dashboard |  |  |
| TC-002 | Book Appointment | 1. Login as patient 2. Choose doctor & time 3. Confirm booking | Appointment booked & confirmation sent |  |  |
| TC-003 | Doctor Schedule Management | 1. Login as doctor 2. Update available slots 3. Save | Slots updated in system |  |  |
| TC-004 | Appointment Reminder | 1. Book appointment 2. Wait for reminder notification | Patient receives reminder via Email/SMS |  |  |
| TC-005 | Admin Dashboard | 1. Login as admin 2. Access dashboard 3. View/manageall appointments | Admin can manage all clinic bookings |  |  |

**Bug Tracking :**

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| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional Feedback** |
| BG-001 | Error on appointment cancellation | 1. Login as patient 2. Cancel booking | Medium | Open | Should show confirmation message |

**Sign – off :**

**Tester Name:**

**Date :**

**Signature :**