

## Acceptance Testing UAT Execution & Report Submission

Date	20 February 2026
Team ID	LTVIP2026TMIDS56110
Project Name	DocSpot: Seamless Appointment Booking for Health
Maximum Marks	4 Marks

### 1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the **Online Doctor Appointment Booking System** project at the time of release to User Acceptance Testing (UAT).

This report provides:

- Defect analysis by severity
- Test case execution summary
- Status of resolved and pending issues

The application was tested to ensure all core functionalities such as registration, login, appointment booking, cancellation, and dashboard operations are working correctly before deployment.

### 2. Defect Analysis

This report shows the number of resolved or closed bugs at each severity level and how they were resolved.

Resolution	Severity 1 (Critical)	Severity 2 (High)	Severity 3 (Medium)	Severity 4 (Low)	Subtotal
By Design	1	2	1	1	5
Duplicate	0	1	1	0	2
External	1	0	1	1	3
Fixed	5	4	6	8	23
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	1	2
Won't Fix	0	1	1	1	3
<b>Totals</b>	<b>7</b>	<b>8</b>	<b>12</b>	<b>12</b>	<b>39</b>

#### Interpretation:

- Most critical and high severity issues were fixed before release.
- Minor UI issues were categorized as low severity.
- No open critical defects at UAT release stage.

### 3. Test Case Analysis

This report shows the number of test cases that have passed, failed, and untested

Section	Total Cases	Not Tested	Fail	Pass
Registration & Login	10	0	0	10
Doctor Management	8	0	1	7
Appointment Booking	12	0	1	11
Appointment Cancellation	6	0	0	6
Dashboard & Reports	7	0	0	7
Notification System	5	0	1	4
Security & Validation	4	0	0	4
<b>Total</b>	<b>52</b>	<b>0</b>	<b>3</b>	<b>49</b>

### Summary of Test Results

- Total Test Cases Executed: 52
- Total Passed: 49
- Total Failed: 3
- Critical Issues: 0
- Application Status: Ready for deployment after minor fixes

### Final Conclusion

The Online Doctor Appointment Booking System has successfully completed UAT with:

- All major functionalities tested
- No open critical defects
- High test pass percentage (94%)

The system is approved for production release after addressing minor issues.