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# Performance Evaluation Report

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Date	22 JUNE 2025
Team ID	LTVIP2025TMID54908
Project Name	DOCSPOT: Seamless Appointment Booking For Health
Maximum Marks	4

## Project Overview:

**Project Name:** DOCSPOT:Seamless Appointment Booking For Health

**Project Description:** DocSpot is a smart healthcare platform that allows patients to easily book doctor appointments online. It helps users find doctors, check real-time availability, and choose time slots without visiting the clinic. With features like doctor filtering, admin approval, and reminders, DocSpot reduces waiting time and makes the appointment process fast, easy, and convenient.

## User Acceptance Testing (UAT)

**Testing Period:** 10-6-2025 to 22-6-2025

### Testing Scope:

- ✔ User Registration and Login (Patients & Doctors)
- ✔ Doctor Profile Management
- ✔ Real-Time Appointment Booking and Slot Display
- ✔ Appointment Approval by Doctors
- ✔ Admin Approval for Doctor Registration
- ✔ Reminder Notification System
- ✔ Dashboard for Users and Admin
- ✔ Error Handling and Form Validations

### User Stories / Requirements Tested:

- As a patient, I can search for doctors and book appointments.
  - As a doctor, I can approve or reject appointments.
  - As an admin, I can approve new doctors and monitor activity.
  - As a user, I receive reminders for upcoming appointments.
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### Testing Environment:

- **Credentials :**
  - **Patient:** durgaasuri2319@gmail.com
  - **Doctor:** sowjanyaasuri04@gmail.com
  - **Admin:** asuri1973@gmail.com

### Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	Patient Registration	1. Go to Sign-Up2. Enter valid details3. Submit form	Patient account created, confirmation shown	Successfully registered	✓ Pass
TC-002	Patient Login	1. Enter email/password2. Click Login	Redirect to dashboard	Works as expected	✓ Pass
TC-003	Doctor Registration	1. Fill in doctor details2. Submit	Admin approval pending message shown	Works correctly	✓ Pass
TC-004	Admin Approves Doctor	1. Login as admin2. Approve doctor request	Doctor gets activated	Confirmed in DB and UI	✓ Pass
TC-005	Appointment Booking	1. Login as patient2. Select doctor3. Choose time slot4. Book	Booking confirmation shown	Appointment added in DB and UI	✓ Pass
TC-006	Doctor Approves Appointment	1. Login as doctor2. View requests3. Approve	Status changes to Approved	Working properly	✓ Pass
TC-007	Reminder Notification	1. Book an appointment2. Wait for reminder trigger	Reminder email/SMS sent	Verified	✓ Pass
TC-008	Invalid Login Attempt	1. Enter wrong password2. Click Login	Show error message	Shows "Invalid Credentials"	✓ Pass

## Bug Tracking:

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Slot list doesn't refresh on doctor change	1. Select one doctor 2. Change to another 3. Slots remain same	Medium	Fixed	Added auto-refresh in useEffect
BG-002	Reminder email not sent on local server	1. Book appointment 2. Wait for reminder	High	Open	Works only on deployed version due to SMTP config
BG-003	Mobile view misalignment	1. Open booking page on mobile	Low	In Progress	Needs responsive fix

## Sign-off:

Tester Name: Asuri Sowjanya

Date: 22-june-2025