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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | **Test Case ID** | **Requirement ID** | **Description** | **Steps** | **Expected Result** | **Actual Result** | **Status** | | TC-001 | FR-001 | Patient books an appointment | 1. Login 2. Select doctor 3. Confirm slot | Appointment booked successfully |  |  | | TC-002 | FR-002 | Patient cancels an appointment | 1. Login 2. Select booked slot 3. Cancel | Appointment removed successfully |  |  | | TC-003 | FR-003 | System sends appointment reminders | 1. System triggers reminder 2. Email/SMS sent | Reminder received by patient |  |  | | TC-004 | FR-004 | Patient modifies an appointment | 1. Login 2. Select booked appointment 3. Update details 4. Confirm | Appointment updated successfully |  |  | | TC-005 | FR-005 | Patient views doctor availability | 1. Login 2. Select doctor 3. View available slots | Available slots displayed |  |  | | TC-006 | FR-006 | System verifies insurance coverage | 1. Patient enters insurance details 2. System verifies with provider | Insurance status updated |  |  | | TC-007 | FR-007 | Patient makes a payment | 1. Login 2. Select appointment 3. Choose payment method 4. Confirm | Payment processed successfully |  |  | | TC-008 | FR-008 | Admin generates reports | 1. Login as admin 2. Select report type 3. Generate report | Report displayed successfully |  |  | |