

Project Name: Hospital management system		Test Designed by: Md. Aminul Islam Dipu		
Test case Id: Test Case 1		Test Designed Date: 19.01.2026		
Test priority (easy, medium, high): medium		Test Executed by: Md. Aminul Islam Dipu		
Module name: Phlebotomist signup functionality		Test Execution Date: 19.01.2026		
Test Title: Verify phlebotomist signup				
Description: Test the phlebotomist module to verify that a phlebotomist can sign up.				
Precondition: The phlebotomist must be registered in the system and the application must be running properly.				
Dependencies: Database connection, Doctor module, Patient module.				
Test Step	Test Data	Expected result	Actual result	Status(fail/pass)
1. Open the application 2. Click Sign Up 3. Enter phlebotomist details 4. Click Create Account	Name: Aminul Password: 12345 Phone:017xxxxxx Email:aminul@gmail.com Address: Mirpur-12 Qualification: Bsc Department: Pathology Gender: Male	Phlebotomist account should be created successfully	As expected	Pass

Project Name: Hospital management system		Test Designed by: Md. Aminul Islam Dipu		
Test case Id: Test Case 2		Test Designed Date: 19.01.2026		
Test priority (easy, medium, high): medium		Test Executed by: Md. Aminul Islam Dipu		
Module name: Phlebotomist Login Functionality		Test Execution Date: 19.01.2026		
Test Title: Verify Phlebotomist Login				
Description: Test the Phlebotomist login module to verify that a registered phlebotomist can log in successfully.				
Precondition: The phlebotomist must already be registered in the system. Application must be running.				
Dependencies: Database connection, valid phlebotomist credentials, signup module completed.				
Test Step	Test Data	Expected result	Actual result	Status(fail/pass)
1. Open the application 2. Enter Name 3. Enter Password 4. Click LOG IN	Name: Aminul Password: 12345	Login successful, redirected to Home	As expected	Pass

Project Name: Hospital management system		Test Designed by: Md. Aminul Islam Dipu		
Test case Id: Test Case 3		Test Designed Date: 19.01.2026		
Test priority (easy, medium, high): medium		Test Executed by: Md. Aminul Islam Dipu		
Module name: Book Test Functionality		Test Execution Date: 19.01.2026		
Test Title: Verify Book Test Form Submission				
Description: Test the Book Test form to verify that a phlebotomist can book a test for a patient.				
Precondition: Phlebotomist must be logged in. Patient and doctor data should be available.				
Dependencies: Login module, patient and doctor modules, database connectivity.				
Test Step	Test Data	Expected result	Actual result	Status(fail/pass)
1. Navigate to Book Test page 2. Fill Name field 3. Fill Phone field 4. Fill Email field 5. Fill Address field 6. Fill Test Name field 7. Fill Doctor Name field 8. Select Gender 9. Click Save	Name: John Doe Phone: 017xxxxxxx Email:john@test.com Address: Dhaka Test Name: CBC Doctor Name: Dr. Smith Gender: Male	Data saved, confirmation shown	As expected	Pass

Project Name: Hospital management system		Test Designed by: Md. Aminul Islam Dipu		
Test case Id: Test Case 4		Test Designed Date: 19.01.2026		
Test priority (easy, medium, high): medium		Test Executed by: Md. Aminul Islam Dipu		
Module name: Submit Report Functionality		Test Execution Date: 19.01.2026		
Test Title: Verify Submit Report Function				
Description: Test the Submit Report module to verify that a phlebotomist can submit a lab report for a patient.				
Precondition: Phlebotomist must be logged in. A booked test must exist for the patient.				
Dependencies: Login module, Book Test module, file upload functionality, database.				
Test Step	Test Data	Expected result	Actual result	Status(fail/pass)
1. Navigate to Submit Report page 2. Fill Name field 3. Fill Claim Number 4. Fill Taste name (Test Name) 5. Fill Sample Type 6. Fill Age 7. Fill Doctor Name 8. Select Gender 9. Click Add File 10. Click Submit	Name: John Doe Claim No: CL12345 Test Name: CBC Sample Type: Blood Age: 30 Doctor Name: Dr. Smith Gender: Male File: report.pdf	Report submitted successfully	Error: "Invalid Claim Number" displayed. Submission failed.	Fail