

Test Cases							
Title: Library Management System – Test Cases							
Project Name: Library Management System							
Module: Book Management / User Login / Issue-Return							
Prepared By: [Your Name]							
Date: [DD/MM/YYYY]							
◆ Test Case Table							
Test Case ID	Module	Test Description	Precondition	Test Steps	Expected Result	Actual Result	Status
TC001	Login	Verify login with	User registered	1. Go to login page	User should be	As expected	Passed
				2. Enter correct username & password			
				3. Click login			
TC002	Login	Verify login with	User registered	1. Go to login page	Show error "Invalid	Error not shown	Failed
				2. Enter wrong password			
				3. Click login			
TC003	Book Add	Verify admin can add new book	Admin logged in	1. Go to "Add Book"	Book should be added successfully	As expected	Passed
				2. Fill details			
				3. Click save			
TC004	Book Issue	Verify student cannot issue same	Book already issued	1. Issue book	System should block second issue	Book issued again	Failed
				2. Try to issue same book again			
TC005	Book Return	Verify return function works	Book already issued	1. Click "Return" button	Book should be returned successfully	As expected	Passed
				2. Confirm return			
◆ Notes							
Status: Passed / Failed / Retest							
Test Environment: Windows 10, Python 3.10, Flask							