

ID	Test Name	Test Content	Expected Result	Status	Fixing Notes
Test-1	User Registration	When user details are entered,new account must be created.	System creates a new user and returns a success message (HTTP 200/201).	PASS	
Test-2	User Login	When the correct details are entered, the system must recognize the user and log them in.	System authenticates the user and returns an access token/session.	PASS	
Test-3	Admin: Get All Users	When admin requests all users must be listed.	Returns a JSON list containing all registered users in the database.	PASS	
Test-4	Login Failure	User enters wrong credentials to log.	System shows an error message: "Invalid email or password".	PASS	
Test-5	All Theses Page	At home page all theses button leads to all theses page.	Returns a complete list of theses with summary details.	PASS	
Test-6	Analytics Access	A user that's not admin tries to reach admin dashboard with direct URL.	Access denied or directed to home page.	FAIL	Page renews itself.
Test-7	Thesis Details	When a user clicks on a thesis, the system must show details (abstract, author, date, etc.).	Returns the full details (abstract, author, date, file path) of the requested thesis.	PASS	
Test-8	View Count	When a thesis page opens view count increases in summary.	The system successfully increments the 'view count' for that specific thesis.	PASS	
Test-9	Download Counter	When A thesis downloaded it increases download count in summary.	The system tracks the download action and increments the 'download count'.	PASS	
Test-10	Forgot Password	User cannot log in if they forget their passwords.	A forgot my password page through valid e-mail.	FAIL	Needs to be implemented.
Test-11	Delete Thesis	Admin can delete any thesis.	The thesis is removed from the database or marked as deleted (HTTP 200/204).	PASS	
Test-12	Filter by Keywords	Filter by Faculty, Advisor or a keyword(Cyprusel etc.).	The thesis related to search shows listed in screen.	PASS	
Test-13	Citation Display	Check the theses that cited this one. Click on citations from thesis page.	Thesis cited that one shows listed in screen.	PASS	
Test-14	Upload Thesis	User fills all the needed fields and additions(code or pdf).	Thesis is saved to DB, file is stored, and success message is shown.	PASS	
Test-15	Wrong Search	User searches for a keyword that doesn't match with anything.	System gives "No theses yet." message.	PASS	
Test-16	Admin Analytics	Admin can see analytic details of theses from theses page.	Detailed site stats (theses,downloads,views) are displayed in charts.	PASS	
Test-17	Change Password	Users cannot change their passwords if they want to.	A change my password page through valid e-mail.	FAIL	Needs to be implemented.
Test-18	Favourites	User clicks the "Favorite" icon on a thesis or all thesis page.	The icon changes yellow and the thesis is added to the user's favorite list in side bar.	FIXED	Was favouriting for every user.
Test-19	My Thesis	User navigates to the "My Theses" page from side bar to manage uploads.	Only the theses uploaded by the currently logged-in user are listed.	PASS	
Test-20	Dashboard	Admin can view all analytics of the site through dashboard button.	All charts and analytics(Active users,depts,etc.) of the site is viewed in dashboard page.	FIXED	
Test-21	Remove Favorite	User clicks the "Favorite" icon again on an already favorited thesis.	The thesis is removed from the user's favorite list successfully.	PASS	
Test-22	Login Button	User can login with enter button after writing right credentials.	User logs in automatically	FIXED	The button wasn't working.
Test-23	My profile	Users doesn't have a profile page that can see their details.	A page that has profile details.	FAIL	Needs to be implemented.
Test-24	Posting Comments	Student, Advisor, or Admin posts a new comment on a thesis.	Comment is successfully added to the thesis page.	PASS	
Test-25	Restrict Comments	A 'Simple User' tries to post a comment or reply.	System renews itself with no change.	PASS	
Test-26	Edit Comment	An Advisor or Admin edits an existing comment.	System opens the editing box and automatically updates.	PASS	The edited comments will be tagged.
Test-27	Student Replies	Student tries to reply a comment.	Reply is initially hidden . After Admin approval, it becomes visible to everyone.	PASS	Admin doesn't have a "Pending Approval" page.
Test-28					
Test-29					
Test-30					