

Project Name:	Institution Portal										
Module:	Login										
Created By:	Internship Team										
Date Created:	16-01-2026										
Module	Test Scenario	Test Case ID	Test Description	Precondition	Test Steps	Test Data	Priority	Expected Result	Actual Result	Status	Remarks
Login	Valid Login	TC-01	Verify institution user can login with valid credentials	Application URL accessible	1. Open portal 2. Enter valid credentials 3. Click Login	Valid username/password	Critical	User is logged in and redirected to dashboard	User is logged in and redirected to dashboard	Pass	
	Invalid Login	TC-02	Verify error message for invalid login	Application URL accessible	1. Open portal 2. Enter invalid credentials 2. Click Login	Invalid username/password	High	Error message displayed	Error message displayed	Pass	
	Logout	TC-03	Verify logout functionality	User logged in	1. Click Logout	N/A	High	User is logged out successfully	User is logged out successfully	Pass	

Project Name:	Institution Portal					Institute Portal https://betadev.ictkerala.org/app/institution/signin											
Module:	Institution Request																
Created By:	Internship Team																
Date Created:	16-01-2026																
Module	Test Scenario	Test Case ID	Test Description	Precondition	Test Steps	Test Data	Priority	Expected Result	Actual Result	Status	Remarks						
Institution Request	Submit Request	TC-05	Verify institution request submission	User logged in	1. Fill request form 2. Submit	Valid request data	High	Request submitted successfully	Request submitted successfully	Pass							
	Mandatory Validation	TC-06	Verify validation for mandatory fields	User logged in	1. Submit form without required fields	Blank fields	High	Validation messages shown	Validation messages shown	Pass							
	Confirmation message	TC-07	Verify confirmation message after creating institution request	User logged in	1. Submit form with required fields 2.Create Request	N/A	Medium	Confirmation messages shown	No such message found	Fail							

Project Name:	Institution Portal					Institute Portal https://betadev.ictkerala.org/app/institution/signin						
Module:	MoU Management											
Created By:	Internship Team											
Date Created:	16-01-2026											
Module	Test Scenario	Test Case ID	Test Description	Precondition	Test Steps	Test Data	Priority	Expected Result	Actual Result	Status	Remarks	
MoU Management	View MoU	TC-08	Verify MoU document	User logged in	1. Click on Sign/View MoU 2. Click on show icon	PDF/DOC file	High	Document viewed successfully	Document viewed successfully	Pass		
	Download MoU	TC-09	Verify MoU can be downloaded	User logged in	1. Click on Sign/View MoU 2. Click on show icon 3. Click on Download	-	Medium	Document downloaded successfully	Document downloaded successfully	Pass		

Project Name:	Institution Portal					Institute Portal https://betadev.ictkerala.org/app/institution/signin						
Module:	Nomination											
Created By:	Internship Team											
Date Created:	16-01-2026											
Module	Test Scenario	Test Case ID	Test Description	Precondition	Test Steps	Test Data	Priority	Expected Result	Actual Result	Status	Remarks	
Nomination	Valid Bulk Upload	TC-10	Verify bulk nomination with valid file	User logged in	1. Upload valid CSV file	Valid bulk file	Critical	File processed successfully	File processed successfully	Pass		
	Missing Mandatory Fields	TC-11	Verify validation for missing fields	User logged in	1. Upload file with missing data	Invalid bulk file	Critical	Validation errors displayed	Validation errors displayed	Pass		
	Duplicate Records	TC-12	Verify duplicate email entries	User logged in	1. Upload file with duplicates	Duplicate records	High	Duplicates flagged	Duplicates flagged	Pass		
	View Nomination History	TC-13	Verify nomination history	User logged in	1. Click on Nomination 2. Click on Nomination History	N/A	Medium	Nominations displayed	Nominations displayed	Pass		
	Export Nomination History	TC-14	Verify nominations csv file exported	User logged in	1. Click on Nomination History 2. Click on Export	-	High	CSV file downloaded successfully	CSV file downloaded successfully	Pass		
	Search-Nomination History	TC-15	Verify search results are listed.	User logged in	1. Click on Nomination History 2. Click on search	N/A	Medium	Search results should be displayed	Only some values are displayed	Fail		

Project Name:	Institution Portal					Institute Portal https://betadev.ictkerala.org/app/institution/signin											
Module:	Payment																
Created By:	Internship Team																
Date Created:	16-01-2026																
Module	Test Scenario	Test Case ID	Test Description	Precondition	Test Steps	Test Data	Priority	Expected Result	Actual Result	Status	Remarks						
Payment	Initiate Payment	TC-16	Verify payment initiation	User logged in	1. Proceed to payment	N/A	Critical	Payment page loads	Payment page loads	Pass							
	Successful Payment	TC-17	Verify successful payment flow	User logged in	1. Choose bank and Complete payment	N/A	Critical	Payment success confirmation and redirected to portal page	Payment success confirmation and redirected to portal page	Pass							
	Payment Failure	TC-18	Verify payment failure handling	User logged in	1. Simulate failure	N/A	High	Error message shown	Error message shown	Pass							