User Acceptance Testing (UAT) Template

Date	26 June 2025
Team ID	LTVIP2025TMID59525
Project Name	Learn Hub

Project Overview:

Project Name: Learn Hub

Project Description: An online learning platform(OLP) is a digital platform that provides a variety of tools and resources to facilitate learning and education over the internet. These platforms have become increasingly popular, especially in recent years, as they offer flexibility and accessibility for learners of all ages and backgrounds.

Project Version:v1.0.0

Testing Period: 24-06-2025 – 26-06-2025

Testing Scope:

- Ensure user registration, login, and logout functionalities work as expected.
- Validate course browsing and filtering by category or title.
- Test course enrollment for different user roles (student, teacher).
- Verify correct data rendering for enrolled courses and dashboards.
- Check API integration between frontend and backend using Axios.
- Ensure course content loads properly upon navigation.
- Confirm responsive UI across devices (mobile, tablet, desktop).
- Validate form validations and error handling (e.g., empty fields, incorrect inputs).
- Test protected routes and access control (unauthorized access redirection).
- Check admin functionalities like monitoring users and course management.

Requirements to be Tested:

- User Registration and Authentication
- Course Management
- Enrollment and Learning Flow
- Dashboard Functionality

- Routing and Navigation
- Frontend-Backend Integration
- Responsive Design
- Error Handling
- Admin Panel

Testing Environment

URL: https://docspot-frontend-sk5s.onrender.com

Credentials:

• **Student:** student@sb.com / student

• **Teacher:** teacher@cb.com/ teacher

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration	 Visit site Click "Sign Up" Fill & submit form 	Profile saved	Account created	[Pass/Fail]
TC-002	Browse Courses	Login Anvigate to homepage Wiew list of trending courses	Courses displayed properly	Courses viewed successfully	[Pass/Fail]
TC-003	Payment for Course	1. Click on paid course 2. Proceed to payment 3. Enter details and complete transaction	Payment processed and access granted	Successful enrolment to course	[Pass/Fail]

Bug Tracking:

Bug ID	Bug Description	Steps to reproduce	Severity	Status	Additional feedback
-	No Bug Found	<u>-</u>	-	-	-