

# User Acceptance Testing (UAT) Template

Date	19-06-2025
Team ID	LTVIP2025TMID53232
Project Name	Learn hub
Maximum Marks	2 Marks

## Project Overview

### Description:

LearnHub is a web-based platform designed to enhance user skills by offering online courses, workshops, certifications, and live sessions. It includes features such as user registration, course browsing, enrollment, progress tracking, assessments, and certification generation.

## Testing Scope

- User registration and login
- Course catalog viewing and filtering
- Course enrollment and access
- Progress tracking and completion updates
- Assessment and quiz submission
- Certificate generation
- Admin functionalities (add/edit courses, manage users, view reports)
- Feedback and rating system

## Requirements to be Tested

- As a student, I want to browse and enroll in courses easily.
- As a student, I want to track my progress and earn certificates.
- As an instructor, I want to upload and manage my courses.
- As an admin, I want to manage users and monitor the platform effectively.

## Testing Environment

- URL: <https://learnhub.example.com>
- Credentials:

- Student: student@example.com / password123
- Instructor: instructor@example.com / teach123
- Admin: admin@example.com / admin123

### Test Cases

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration	1. Visit site 2. Click "Sign Up" 3. Fill & submit form	User account created and redirected to dashboard		
TC-002	Course Browsing & Filtering	1. Login 2. Go to "Courses" 3. Apply filters	Filtered list appears with matching courses		
TC-003	Course Enrollment	1. Login as student 2. Click on a course 3. Click "Enroll"	Course added to dashboard		
TC-004	Assessment Submission	1. Start quiz 2. Answer questions 3. Submit	Results displayed, progress updated		
TC-005	Certificate Generation	1. Complete a course 2. Click "Download Certificate"	PDF certificate generated and downloaded		

### Bug Tracking

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Filter not working on course page	1. Login 2. Apply filter on course level	Medium	Open	Filters not updating list
BG-002	Certificate not generated	1. Complete course 2. Click "Download Certificate"	High	In Progress	No response after clicking download

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
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### Sign-off

Tester Name: Teju

Date: 19-06-2025

Signature: Teju

### Notes:

- All test cases must include both positive and negative scenarios.
- Include screenshots or screen recordings for major bugs.
- Submit detailed feedback and suggestions for UX improvements.
- Final sign-off required from both QA lead and product owner before deployment.