

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Verify key elements on the Alchemy LMS HomePage.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Pallavi	Date Tested	02/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	
4	

Sl.no	Test Data
1	
2	
3	
4	

Test Scenario/User	Verify website title, heading, first information box and second most popular course title.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open the firefox browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	Open the LMS website.	LMS website visible.	LMS website visible.	PASS
3	Verify that the website title is 'Alchemy LMS – An LMS Application'.	Website title should be 'Alchemy LMS – An LMS Application'.	Website title is 'Alchemy LMS – An LMS Application'.	PASS
4	Verify that the website heading is 'Learn from Industry Experts'.	Website heading should be 'Learn from Industry Experts'.	Website heading is 'Learn from Industry Experts'.	PASS
5	Verify that the first information box title is 'Actionable Training'.	First information box title should be 'Actionable Training'.	First information box title is 'Actionable Training'.	PASS
6	Verify that the second most popular course title is 'Email Marketing Strategies'.	Course title should be 'Email Marketing Strategies'.	Course title is 'Email Marketing Strategies'.	PASS
7	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Verify the navigation elements on the Alchemy LMS WebSite.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Keerthana	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	
4	

Sl.no	Test Data
1	
2	
3	
4	

Test Scenario/User	Navigating to the All courses page.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open the firefox browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	Open the LMS website.	LMS website visible.	LMS website visible.	PASS
3	User clicks on the 'All Courses'.	All Courses page is visible.	All Courses page is visible.	PASS
4	Verify title of the page 'All Courses – Alchemy LMS'.	Title of the page should be 'All Courses – Alchemy LMS'.	Title of the page is 'All Courses – Alchemy LMS'.	PASS

Test Scenario/User	Navigating to the About page.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	User is on LMS website.	LMS website should be visible.	LMS website visible.	PASS
2	User clicks on the 'About' link.	About page is visible.	About page is visible.	PASS
3	Verify title of the page 'About – Alchemy LMS'.	Title of the About page should be 'About – Alchemy LMS'.	Title of the About page is 'About – Alchemy LMS'.	PASS

Test Scenario/User	Navigating to the Contact page.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	User is on LMS website.	LMS website should be visible.	LMS website visible.	PASS
2	User clicks on the 'Contact' link.	Contact page is visible.	Contact page is visible.	PASS
3	Verify title of the page 'Contact – Alchemy LMS'.	Title of the Contact page should be 'Contact – Alchemy LMS'.	Title of the Contact page is 'Contact – Alchemy LMS'.	PASS

Test Scenario/User	Navigating to the My Account page.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	User is on LMS website.	LMS website should be visible.	LMS website visible.	PASS
2	User clicks on the 'My Account' link.	My Account page is visible.	My Account page is visible.	PASS
3	Verify title of the page 'My Account – Alchemy LMS'.	Title of the My Account page should be 'My Account – Alchemy LMS'.	Title of the My Account page is 'My Account – Alchemy LMS'.	PASS
4	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Testing About page.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Mythri	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	
4	

Sl.no	Test Data
1	
2	
3	
4	

Test Scenario/User	Verify Our Story, instructors section, testimonials section and the 'Start Learning' button.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open the firefox browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User clicks on About.	About page should be visible.	About page is visible.	PASS
3	Verify that "Our Story" heading is visible.	"Our Story" heading should be visible.	"Our Story" heading is visible.	PASS
4	Verify that the heading of the instructors section is 'Meet Our Lead Instructors'.	The heading should be "Meet Our Lead Instructors".	The heading is "Meet Our Lead Instructors".	PASS
5	Verify that the number of instructors is 4.	Number of instructors should be 4.	Number of instructors is 4.	PASS
6	Verify that the heading of the testimonials section is 'What Our Students Have to Say'	The hading should be "What Our Students Have to Say".	The heading is "What Our Students Have to Say".	PASS
7	Verify that the number of testimonials is 4.	The number of testimonials should be 4.	The number of testimonials is be 4.	PASS
8	Verify that the 'Start Learning' button is clickable.	Start Learning' button should be clickable.	Start Learning' button is clickable.	PASS
9	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Activity to test the Contact feature.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Bhoomika	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguay.co/lms/contact
3	
4	

Sl.no	Test Data
1	Full name: Test User
2	Email: testuser@example.com
3	Subject: Test Subject
4	Message: This is a test message from Cucumber.

Test Scenario/User Story	Verifying Contact page elements.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open the firefox browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	Verify that the user is on the Contact page.	Contact page is visible.	Contact page is visible.	PASS
3	Verify that "Send us a message" text is visible.	"Send us a message" text should be visible.	"Send us a message" text is visible.	PASS

Test Scenario/User Story	Sending a message successfully via the Contact Us form.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	User opens the Contact page.	Contact page should be visible.	Contact page is visible.	PASS
2	User enters their information.	User's information should be visible in the textbox.	User's information visible in the textbox.	PASS
3	User enters a message.	Message should be visible in the textbox.	Message is visible in the textbox.	PASS
4	Click the "Send Message" button.	"Thanks for contacting us" message should be visible.	"Thanks for contacting us" message visible.	PASS
5	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Unsuccessful Login.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Pallavi	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	
4	

Sl.no	Test Data
1	username : 1R00T
2	password : Passwords
3	username : Root1
4	password : password1

Test Scenario/User	Navigate to My Account page and open login form.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open the firefox browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User opens the LMS homepage.	LMS website should be visible.	LMS website visible.	PASS
3	User clicks on the 'My Account'.	My account page should be visible.	My account page visible.	PASS
4	Verify that the login button is visible.	Login button should be visible.	Login button visible.	PASS
5	User clicks on login button.	Login form should be visible.	Login form visible.	PASS

Test Scenario/User	Unsuccessful login.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Verify that the user is able to view the login form.	Login form should be visible.	Login form visible.	PASS
2	User enters the incorrect 'username' and 'password'.	Username and password should be visible in the textbox.	Username and password is visible in the textbox.	PASS
3	User click the login button.	Failed-Login message should be visible.	Failed-Login message is visible.	PASS
4	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System:Activity to test the My Account page		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Bhagyashree	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	
4	

Sl.no	Test Data
1	username : root
2	password : pa\$sw0rd
3	
4	

Test Scenario/User	Navigate to My Account page and open the login form.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open the firefox browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User opens the LMS homepage.	LMS website should be visible.	LMS website visible.	PASS
3	User clicks on the 'My Account'.	My account page should be visible.	My account page visible.	PASS
4	Verify that the login button is visible.	Login button should be visible.	Login button visible.	PASS
5	User clicks on login button.	Login form should be visible.	Login form visible.	PASS

Test Scenario/User	Successful login.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Verify that the user is able to view the login form.	Login form should be visible.	Login form visible.	PASS
2	User enters the correct 'username' and 'password'.	Username and password should be visible in the	Username and password visible.	PASS
3	User clicks the login button.	User able to see their enrolled courses.	Enrolled courses visible.	PASS
4	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Testing All Courses page	
Created By	Punya A B	Reviewed By	Saahil Sharma	Version 1.0

QA Tester's Log	
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Tester's Name	Mythri	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	
4	

Sl.no	Test Data
1	
2	
3	
4	

Test Scenario/User	Verify number of courses, heading, testimonials and 'Start Learning' button.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open a browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User opens the homepage.	Homepage should be visible.	Homepage visible.	PASS
3	User clicks on 'All Courses'.	All Courses page should be visible.	All Courses page is visible.	PASS
4	Verify the heading 'What Our Students Have to Say'.	Heading should be 'What Our Students Have to Say'.	Heading is 'What Our Students Have to Say'.	PASS
5	Verify number of testimonials.	Number of testimonials should be four.	Number of testimonials is four.	PASS
6	Verify that the 'Start Learning' button is clickable.	'Start Learning' button should be clickable.	'Start Learning' button is clickable.	PASS
7	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System:Testing Social Media Marketing Course		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Nandana	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	username : root
4	password : pa\$\$w0rd

Sl.no	Test Data
1	
2	

Test Scenario/User	Completing a topic.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open a browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User logs in from My Account page.	Profile page should be visible.	Profile page visible.	PASS
3	User clicks on 'All Courses'.	All Courses page should be visible.	All Courses page is visible.	PASS
4	User clicks on "See More" button under Social Media Marketing.	Social media course content should be visible.	Social media course content is visible.	PASS
5	User clicks on 'Developing Strategy' lesson.	Developing Strategy content should be visible.	Developing Strategy content is visible.	PASS
6	User clicks on "This is the first topic" in the navigation sidebar.	Mark complete button should be visible.	Mark complete button is visible.	PASS
7	User clicks on "Mark Complete" button.	User should be redirected to "Monitoring and Advertising" topic.	User is redirected to "Monitoring and Advertising" topic.	PASS
8	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Testing Email Marketing Strategies Course.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log

Tester's Name	Nandana	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	username : root
4	password : pa\$\$w0rd

Sl.no	Test Data
1	
2	
3	
4	

Test Scenario/User	Completing a lesson.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open a browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User logs in from My Account page.	Profile page should be visible.	Profile page visible.	PASS
3	User clicks on 'All Courses'.	All Courses page should be visible.	All Courses page is visible.	PASS
4	User clicks on "See More" button under Email Marketing Strategies.	Email Marketing course content should be visible.	Email Marketing course content is visible.	PASS
5	User clicks on first lesson.	First lesson heading and content should be visible.	First lesson heading and content is visible.	PASS
6	User clicks on "Mark Complete" button.	User should be redirected to the next lesson and second lesson heading and content should be visible.	User redirected to the next lesson and second lesson heading and content is visible.	PASS
7	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

Test Case ID	QE_FST_XX	Test Case Description	Test Case made for Alchemy LMS System: Testing Content Marketing Course.		
Created By	Punya A B	Reviewed By	Saahil Sharma	Version	1.0

QA Tester's Log	
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Tester's Name	Bhagyashree	Date Tested	03/07/2025	Test Case Result (Pass/Fail/Not Executed)	PASS
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Sl.no	Prerequisites:
1	Firefox browser
2	https://alchemy.hguy.co/lms
3	username : root
4	password : pa\$w0rd

Sl.no	Test Data
1	
2	
3	
4	

Test Scenario/User	Completing a course.
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Step #	Step Details	Expected Results	Actual Results	Pass / Fail / Not executed / Suspended
1	Open a browser.	Firefox browser should open.	Firefox browser opened.	PASS
2	User logs in from My Account page.	Profile page should be visible.	Profile page visible.	PASS
3	User clicks on 'All Courses'.	All Courses page should be visible.	All Courses page is visible.	PASS
4	User clicks on "See More" button under Content Marketing.	Content Marketing course content should be visible.	Content Marketing course content is visible.	PASS
5	User clicks on 'Effective Writing & Promoting Your Content' lesson.	Content Marketing first lesson heading and content should be visible.	Content Marketing first lesson heading and content is visible.	PASS
6	User clicks on Mark Complete button.	User should be redirected to the 'Analyze Content & Develop Writing Strategies' lesson and Content Marketing topics are should be visible in navigation bar.	User redirected to the 'Analyze Content & Develop Writing Strategies' lesson and Content Marketing topics are visible in navigation bar.	PASS
7	User clicks on Growth Hacking topic.	Growth Hacking topic of second lesson content should be visible.	Growth Hacking topic of second lesson content is visible.	PASS
8	User clicks on Mark Complete button.	User should be redirected to Power Of Effective Content topic of second lesson.	User redirected to Power Of Effective Content topic of second lesson.	PASS
9	User clicks on Mark Complete button.	The text "100% Complete" should be visible.	The text "100% Complete" is visible.	PASS
10	Close the browser.	Firefox browser closed.	Firefox browser closed.	PASS

