



**COMSATS University**  
**Islamabad**  
**Abbottabad Campus**

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**SOFTWARE TESTING ASSIGNMENT: 2**

**SUBMITTED TO: MUKHTIAR ZAMIN**

**28<sup>TH</sup> OF JUNE, 2024**

# Software Testing

## UI Automation

# Collaborative Learning

In this module students can collaboratively work, collaboratively in a sense that if a student submits any assignment or task this task will be shown to other student anonymously and then he/she will review our work and give numbers accordingly and vice versa

This module retains anonymity of students so that there is no biasness in the given review.

This module also have task stats, which means we can see our review marks of our tasks and some other necessary details.

Students can give multiple reviews but this is according to the teacher that how much reviews should be given to any specific task

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### TEST CASES

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#### Test cases division:

TEST CASES	ASSIGNED TO
TC-01 TC-02 TC-03 TC-04	Ahtisham
TC-05 TC-06 TC-07	Hashir
TC-08 TC-09 TC-10	Saud

Test Case ID	Description	Precondition	Steps	Expected Result
TC-01	Successful Upload of Assignment	Student is logged in and on the upload page	1. Click the 'Upload' button. 2. Select an assignment file. 3. Click 'Submit'.	Assignment is uploaded successfully, and a confirmation message is displayed.
TC-02	Review Button Visibility	Assignment is uploaded successfully	1. Navigate to the assignment upload confirmation page.	Review button is visible and accessible.
TC-03	Accessing Another Student's Work	Review button is visible	1. Click the review button.	Another student's assignment is displayed.
TC-04	Stats of task	Opened lecture tasks and tasks are submitted	1. click view marking button	Lazy student list who didn't submitted is shown and marks history of yours and other student whom u gave review is shown
TC-05	Providing a Review	Viewing another student's assignment	1. Enter feedback in the provided text box. 2. Click 'Submit Review'.	Review is submitted successfully, and a confirmation message is displayed.
TC-06	Multiple Reviews	Student has reviewed at	1. Click the review button.	Student can review multiple

		least one assignment	<p>2. Review the displayed assignment.</p> <p>3. Repeat the process for multiple assignments.</p>	assignments without issues.
TC-07	View Assignment Submission History	Student is logged in and has submitted assignments previously.	<p>1. Navigate to the submission history section.</p> <p>2. View the list of submitted assignments.</p>	The submission history is displayed correctly, showing all previously submitted assignments.
TC-08	View Task report	Student is logged in and submitted and reviewed tasks	<p>1. Navigate to the lecture tasks.</p> <p>2. click view task report button</p>	Task report displayed correctly, showing all tasks submitted history and review status
TC-09	Incomplete Review Error	Viewing another student's assignment	<p>1. Leave the review text box empty.</p> <p>2. Click 'Submit Review'.</p>	An error message is displayed, prompting the student to enter feedback.
TC-10	Access assignment feedback	Student is logged in and has received feedback for an assignment.	<p>1. Navigate to the grading section.</p> <p>2. Select the assignment with feedback.</p>	The feedback for the assignment is displayed correctly