## **Validation Result for: SEmester**

Date: 22/12/2024

Name of Requirement Specification Verifier:

- 1. (Customer Name of Their Representatives)
- 2. (Customer Name of Their Representatives)

| No. | Requirement Specification   | Status | Note |
|-----|---|--------|------|
| 1   | SRS-1.1.1. The system shall display the course creation pop-up interface.   |        |      |
| 2   | SRS-1.1.2. The system shall provide text fields for the course name, course ID, course section, and course credit in the course creation interface, in order to fill in the course details. |        |      |
| 3   | SRS-1.1.3. The system shall provide a Create button to create a course.   |        |      |
| 4   | SRS-1.1.4. The system shall provide a Cancel button to cancel the action.   |        |      |
| 5   | SRS-1.1.5. The system shall display the created course in the Courses menu section.   |        |      |
| 6   | SRS-2.2.1. The system shall display the join course pop-up interface  |        |      |
| 7   | SRS-2.2.2. The system shall provide a text field for course code in the join course interface.  |        |      |
| 8   | SRS-2.2.3. The system shall provide a Join button to join the matching code course.   |        |      |

| 9  | <b>SRS-3.3.1.</b> The system shall display the unenroll button of each enrolled course.  |  |
|----|--|--|
| 10 | SRS-3.3.2. The system shall not display the unenrolled course in the Courses section.  |  |
| 11 | SRS-4.4.1. The system shall provide the link in the teacher system homepage to the assignment management interface.  |  |
| 12 | SRS-4.4.2. The system shall provide the service to show the list of assignments of the course in four categories (Not turned in, Turned in, Late, Graded). |  |
| 13 | SRS-4.5.1. The system shall display the assignment creation pop-up interface.  |  |
| 14 | SRS-4.5.2. The system shall provide text fields for topic, description, score, and weight in the course creation interface.                                |  |
| 15 | SRS-4.5.3. The system shall provide selections for file, due date, and due time in the course creation interface.  |  |
| 16 | SRS-4.5.4. The system shall provide a Post button to post an assignment.   |  |
| 17 | SRS-4.5.5. The system shall display the created assignment post in the Assignments section.  |  |
| 18 | SRS-4.6.1. The system shall display the submitted assignment details.  |  |

| 19 | SRS-4.6.2. The system shall provide text fields for scores and comments.   |  |
|----|--|--|
| 20 | SRS-4.6.3. The system shall provide a Submit button to submit the grading of the assignment.   |  |
| 21 | SRS-4.7.1. The system shall display the Delete button for each assignment post.  |  |
| 22 | SRS-4.7.2. The system shall not display the deleted assignment in the Assignments section.   |  |
| 23 | SRS-5.8.1. The system shall provide the link in the system homepage to the announcement management interface.  |  |
| 24 | SRS-5.8.2. The system shall provide the service to show the list of assignments of the course in four categories (forthcoming, past due, graded, and completed). |  |
| 25 | SRS-5.9.1. The system shall provide a View Assignment link to display the assignment details.  |  |
| 26 | SRS-5.9.2. The system shall provide selections for files in assignment details.  |  |
| 27 | SRS-5.9.3. The system shall provide a Submit button to submit an assignment.   |  |
| 28 | SRS-5.9.4. The system shall display the submitted assignment post in the Completed section.  |  |

| 29 | SRS-5.10.1. The system shall display the submitted assignments in the Completed section.   |  |
|----|--|--|
| 30 | SRS-5.10.2. The system shall provide an Unsubmit button to unsubmit an assignment.   |  |
| 31 | SRS-5.10.3. The system shall display the unsubmitted assignment post in the Forthcoming or Past Due.   |  |
| 32 | SRS-6.11.1. The system shall provide the link in the teacher system homepage to the announcement management interface.   |  |
| 33 | SRS-6.11.2. The system shall provide the service to show the list of announcements of the course.  |  |
| 34 | SRS-6.12.1. The system shall display the post creation pop-up interface.   |  |
| 35 | SRS-6.12.2. The system shall provide text fields for the topic and description sections in the post creation interface, in order to fill in the announcement post details. |  |
| 36 | SRS-6.12.3. The system shall provide a Choose File button to select attaching files.   |  |
| 37 | SRS-6.12.4. The system shall provide a Post button to post an announcement.  |  |

| 38 | SRS-6.12.5. The system shall display the created announcement post in the Announcements section.   |  |
|----|--|--|
| 39 | SRS-6.13.1. The system shall provide a service and button to delete an announcement post   |  |
| 40 | SRS-6.13.2. The system shall not display the deleted announcement in the announcement section.   |  |
| 41 | SRS-7.14.1. The system shall provide the link in the student system homepage to the announcement management interface.   |  |
| 42 | SRS-8.15.1. The system shall provide the link in the teacher system homepage to the attendance record interface.   |  |
| 43 | SRS-8.15.2. The system shall provide the service to show the list of attendance records for each date.   |  |
| 44 | SRS-8.15.3. The system shall provide the service to show the list of attending dates.  |  |
| 45 | SRS-8.16.1. The system shall display the attendance record creation pop-up interface   |  |
| 46 | SRS-8.16.2. The system shall provide date fields for the date sections in the attendance record creation interface, in order to fill in the attendance record details. |  |

| 47 | <b>SRS-8.16.3.</b> The system shall provide a Create button to create an attendance record.  |  |
|----|--|--|
| 48 | SRS-8.16.4. The system shall display the created attendance record in the attendance section.  |  |
| 49 | SRS-8.17.1 The system shall provide a dropdown box for students' attendance statuses (present, absent, and late).  |  |
| 50 | SRS-8.17.2 The system shall provide a text field for a remark section for each student.  |  |
| 51 | SRS-9.18.1. The system shall provide the link in the student system homepage to the attendance record interface.   |  |
| 52 | SRS-10.19.1. The system shall provide text fields for the grade sections in the students' grades list interface, in order to fill in the letter grade of each student. |  |
| 53 | <b>SRS-10.19.2.</b> The system shall provide a save button to save the inputted grade.   |  |
| 54 | <b>SRS-10.19.3.</b> The system shall display the assigned grade in the grade section.  |  |
| 55 | <b>SRS-10.20.1.</b> The system shall provide an edit button to edit the existing grade.  |  |

| 56 | SRS-11.21.1. The system shall provide the service to show the list of all assignments' grades of the course.                   |  |
|----|--|--|
| 57 | <b>SRS-11.21.2.</b> The system shall provide the link in the homepage to the grades interface.                                 |  |
| 58 | SRS-11.23.1. The system shall provide the service to show the list of all courses' grades.                                     |  |
| 59 | SRS-11.23.2. The system shall provide the service to show the graph of overall grades.   |  |
| 60 | SRS-11.23.3. The system shall provide the tab on the system homepage to the grade overview interface.                          |  |
| 61 | SRS-11.24.1. The system shall provide the service to show the list of all students' grades for the course.                     |  |
| 62 | <b>SRS-11.24.2.</b> The system shall provide the link in the teacher system homepage to the grades interface.                  |  |
| 63 | SRS-11.25.1. The system shall provide a Check button to display the assignment details of all students in the specific course. |  |

## Status:

CI - Conform

CC - Confirm with Condition

IN - In-conform