

## User Acceptance Testing

| Test case | Purpose of test case                                  | Steps of execution   | Expected Result   | Status(Pass/Fail ) |
|-----------|---|--|---|--------------------|
| 1         | To check the correctness of the signup functionality, | Enter the website URL and click on Register and fill necessary details correctly and click on Submit         | User should be registered and redirected to login page  | Pass               |
| 2         | To check the correctness of the signup functionality  | Enter the website URL and then click on register and fill details, but the password is not matching criteria | User gets error message for password criteria           | Pass               |
| 3         | To check the correctness of the signup functionality  | Enter the website URL and then click on register and fill details, but the email is not matching criteria    | User gets error message for email criteria              | Pass               |
| 4         | To check the correctness of signup functionality      | Enter the website URL and then click on register and fill details, password and confirm password mismatch    | User gets error message for password not matching       | Pass               |
| 5         | To check correctness of signup functionality          | Enter the website URL and then click on register but registering again with same username                    | User gets an message already registered                 | Pass               |
| 6         | To check correctness of login functionality           | Enter the website URL and then click on login and filled correct username                                    | User logged into the system and redirected to home page | Pass               |

|    |  |   |   |      |
|----|--|---|---|------|
|    |  | and password  |   |      |
| 7  | To check the correctness of login functionality      | Enter the website URL and then click on login username or password are incorrect  | User receives a message invalid credentials.                                  | Pass |
| 8  | To check user can access all courses page            | After login user clicks on all courses from the nav-bar.  | All courses should be displayed to him  | Pass |
| 9  | To check the search functionality of the course page | After reaching the course page user search course that is available in the system   | User receives the courses that are related to his/her search                  | Pass |
| 10 | To check if the user can access course content       | After searching for a particular course user clicks view course button  | User see different course content available on that course                    | Pass |
| 11 | To check if the user can add content to course       | After reaching view course page user click on “+” button and content addition form opens and user enter his/her content details correctly in the form | User should see their content added on the course content page of that course | Pass |
| 12 | To check the validation of course content page       | After reaching view course page user click on “+” button and content addition form opens and user enter video link wrong                              | User receive error message that video link not valid                          | Pass |
| 13 | To check the validation of course content page       | After reaching view course page user click on “+” button and content addition form opens and user enter document link wrong                           | User receive error message that document link not valid                       | Pass |

|    |   |   |  |                      |
|----|---|---|--|----------------------|
| 14 | To check that user should see course content by sorted order  | User click on view course button  | User should see course content in sorted order of ratings            | Not implemented/Fail |
| 15 | To check that user should be able to edit their own content   | User click on edit button a form will display and                               |  |                      |
| 16 | To check if user can get details about course content         | User click on view details on particular course content                         | User should be able to see details and rating of course              | Pass                 |
| 17 | To check if user can give rating to particular course content | User selects star on rating and submit ratings                                  | User should see their rating applied to course content               | Pass                 |
| 18 | To check if user can give rating to particular course content | User selects no star and submit ratings   | User should see error message of at least 1 star should be there     | Pass                 |
| 19 | To check if user can add questions to course                  | User selects ask questions on courses page and add question details to question | User should see his/her question on the website                      | Pass                 |
| 20 | To check if user can add reply to course                      | User dropdowns menu to add reply and add his reply to particular question       | User should see his/her reply added to question                      | Pass                 |
| 21 | To check if user can manage content from user profile         | User will select user profile from navbar                                       | User should see his information and content that he/she has uploaded | Not Implemented/Fail |
| 22 | To check Logout Functionality                                 | User will select logout from navabr   | User should logged out of the system                                 | Pass                 |