**Test Cases for ‘Add new course’ functionality**

**In yellow are written the expecting results**

**1.Check if the admin is able to add a new course.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page).

**2.Check if the ‘new course’ page contains 4 fields and a ‘submit’ button.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

**3.Check if the ‘Title’ field accepts alphabetical characters.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input alphabetical characters in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the Type.

11.click ‘submit’ button.

(Should not be any error message )

**4.Check if the ‘Title’ field accepts up to 50 charachters.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input 50 characters in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the Type.

11.click ‘submit’ button.

(Should not be any error message )

**5. Check the error message after inputting in the ‘Title’ field non alphabetical characters.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input non alphabetical characters in the ‘Title’ field.(numbers or symbols)

9.input numbers in the ‘Price’ fields.

10.Select the Type.

11.click ‘submit’ button.

(Should be an error message under the ‘Title’ field saying ‘Please input only alphabetical characters’ under ‘title’ field).

**6. Check the error message after inputting in the ‘Title’ field more than 50 characters.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input more than 50 characters in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the Type.

11.click ‘submit’ button.

(Should be an error message under the ‘Title’ field saying ‘Please input up to 50 characters’ under ‘Title’ field).

**7. Check if the 'price' field accepts numerical characters.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input alphabetical up to 50 characters in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the Type.

11.click ‘submit’ button.

(Should not be any error message).

**8. Check the error message after inputting nonnumerical characters in the ‘Price’ field.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input alphabetical up to 50 characters in the ‘Title’ field.

9.input non numerical characters in the ‘Price’ fields.

10.Select the Type.

11.click ‘submit’ button.

(There should be an error message saying ‘Please input only numerical characters’ under ‘price’ field).

**9. Check the 'Type' field.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Click the ‘Type’ input.

(Should be dropdown 2 options: Fundamental and Advanced).

**10. Check if the 'Description' field accepts up to 250 characters.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input alphabetical up to 50 characters in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the type.

11.Input 250 characters in the ‘description’ field.

12.click ‘submit’ button.

(Should not be any error message).

**11. Check the error message after inputting more than 250 characters in the ‘Description’ field.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input alphabetical up to 50 characters in the ‘Title’ field.

9.input numerical characters in the ‘Price’ fields.

10.Select the Type.

11.Input more than 250 characters in the ‘description’ field.

12.click ‘submit’ button.

(There should be an error message saying ‘Please input up to 250 characters’ under the ‘description’ field).

**12. Check the ‘Submit’ button.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should add the new course successful.Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button.

Submit buuton should be orange).

**13. Check the reloading after adding the new course.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Input alphabetical up to 50 characters in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the type.

11.Input up to 250 characters in the ‘description’ field.

12.click ‘submit’ button.

(The User should redirect to Home page where all courses should be visible).

**14. Check the error message after submitting ‘new course’ form with an empty required field.**

Steps:

1.Go to Qwallity app.

(Should be opend the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opend the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opend the Login page)

5.Input the admin username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opend the ‘courses’ page)

7.Click ‘Add Course’ button.

(Should be opend ‘add course’ page wich should contain 4 fields:Title,Price,Type,Discription, and a ‘submit’ button).

8.Don’t input anything in the ‘Title’ field.

9.input numbers in the ‘Price’ fields.

10.Select the type.

11.Input up to 250 characters in the ‘description’ field.

12.click ‘submit’ button.

(There should be an error message saying ‘Field is required’ under the ‘Title’ field)

**15. (do the same 14’s steps letting empty only the ‘Price’ field)**

(There should be an error message saying ‘Field is required’ under the ‘Price’ field)

**16. Check if the user can see ‘Fundamental’ and ‘Advanced’ buttons in the ‘courses’ page.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

**17. Check if the user redirects to the corresponding course section after selecting Fundamental .**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘Fundamental’ button.

(Should be shown all courses which type is the fundamental).

**18. Check if the user redirects to the corresponding course section after selecting advanced.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown all courses which type is the advanced).

**19. Check if the ‘Author’, ‘Title’ and ‘Buy’ columns are visible in the corresponding course section.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 3 columns in screen: Author, Title, buy ).

**20. Check if user redirects to the separate page to buy a course after clicking on the ‘Buy'.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘HOME’ page ).

7.Navigate to courses.

(should be visible two buttons: Fundamental and Advanced)

8.Click ‘advanced’/’fundamental’ button.

(Should be shown 3 columns in screen: Author, Title, buy ).

9.Click on the ‘buy’.

(The User should redirect to the separate page where can buy the course)

**21. Check the page of buying a course.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 3 columns in screen: Author, Title, buy).

8.Click on the ‘buy’.

(The User should redirect to the separate page where can buy the course.

There should be visible an orange ‘Buy’ button, the course title and price and the course description).

**22. Check the ‘Buy’ functionality with not enough account balance.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘Home’ page ).

7.Click the ‘Courses’.

(should be visible two buttons: Fundamental and Advanced)

8.Click ‘advanced’ button.

(Should be shown 3 columns in screen: Author, Title, buy).

9.Click on the ‘buy’.

(The User should redirect to the separate page where can buy the course.

There should be visible an orange ‘Buy’ button, the course title and price and the course description).

10.click the ‘Buy’ button .

(There should be an error message saying ‘Account Balance is insufficient’).

**23. Check the ‘Buy’ functionality with enough account balance.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: group\_3 and group333

6.Click the ‘Log In’ button.

(Should be opened the ‘Home’ page ).

8.Click ‘advanced’ button.

(Should be shown 3 columns in screen: Author, Title, buy).

9.Click on the ‘buy’.

(The User should redirect to the separate page where can buy the course.

There should be visible an orange ‘Buy’ button, the course title and price and the course description).

10.click the ‘Buy’ button .

(User should redirect to ‘My courses’ page and see his/her bought courses).

**24. Check that the Buy button is not visible for admins .**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 2 columns in screen: Author, Title).

**25. Check that the title is a link for admins.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 2 columns in screen: Author, Title).

8.hold the cursor on the ‘Title’.

(The cursor should be pointer).

9.Click the ‘Title’.

(After clicking the user should redirect to Edit/Delete screen)

**26. Check that the ‘Edit’ button is a link to ‘edit course’ page.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 2 columns in screen: Author, Title).

8.Click the ‘Title’.

(After clicking the user should redirect to Edit/Delete screen)

9.Click the ‘Edit’ button.

(The user should redirect to the ‘edit course’ page. Page should contain Title and Description fields and a ‘submit’ button).

**27. Check the ‘Submit’ button functionality of ‘edir course’ page .**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 2 columns in screen: Author, Title).

8.Click the ‘Title’.

(The user should redirect to Edit/Delete screen)

9.Click the ‘Edit’ button.

(The user should redirect to the ‘edit course’ page. Page should contain Title and Description fields and a ‘submit’ button).

10.Input valid value in the ‘Title’ field.

11.input valid value in ‘description’ field.

12.Click ‘submit’ button.

(There should be an error message saying ‘Your changes are done’,the user should redirect to courses page).

**28. Check the ‘Delete’ button functionality of ‘edir course’ page.**

Steps:

1.Go to Qwallity app.

(Should be opened the ‘Enter to Qwallity app’ page)

2.Input the email and code:[manualtesting07152022@gmail.com](mailto:manualtesting07152022@gmail.com) and 619649157.

3. Click ‘Send’ button.

(Should be opened the ‘Home’ page)

4.Navigate to ‘Courses’

(Should be opened the Login page)

5.Input the user username and password: mmanukyan and 123456789

6.Click the ‘Log In’ button.

(Should be opened the ‘courses’ page and should be visible two buttons: Fundamental and Advanced).

7.Click ‘advanced’ button.

(Should be shown 2 columns in screen: Author, Title).

8.Click the ‘Title’.

(The user should redirect to Edit/Delete screen)

9.Click the ‘Delete’ button.

(The user should redirect to Courses page,there should be shown a message saying ‘Course is deleted’).