

Test cases

Project Name	Mandatory questionnaire	Module Name	
Module Name	Admin test cases	Test designed by	Magnus H.
Release Version		Test designed date	20/09/2018
Pre-conditions	Program opened, logged in as admin	Test executed by	Zheni D.
Dependencies		Test execution date	15/12/2018

Number	Test title	Test summary	Test steps	Test data	Expected result	Actual result	Post-conditions	Status	Remark
1	Add question	Adding a correct question	Click 'Add question'. Specify question and at least 3 answers. Click 'Confirm'	Question stated in the 'Question' field and at least 3 answers given in the 'Answer' fields	Question successfully added	Question is added to the questionnaire	Admin is logged in	Passed	No error given
2	Delete question	Successfully deleting a question	Click 'Delete question'. Click 'Confirm' on pop-up window	Not implemented	Question successfully deleted	Question is deleted from the questionnaire	Question already exists	Failed	No 'Delete' button and functionality
3	Update question	Successfully updating question	Click 'Update' button on a question. Change the question and/or answers(s) and click on 'Confirm' button	Already existing question in the 'Question' field and answers in the 'Answer' fields	Successfully update question	Question from the questionnaire is updated	Question already exists	Passed	No error given
4	Update correct answer	Successfully updating correct answer	Click 'Update' button on a question. Change the correct answer and click on 'Confirm' button	Not implemented	Successfully update correct answer	Correct answer is successfully created	Question already exists	Failed	No option to chose correct answer given and no 'Update' button given
5	Add question with no correct answer	Trying to add a question with no correct answer	Click 'Add question'. Specify question and answers. Do not specify a correct answer and click 'Confirm'	Not implemented	Error message on submission, stating that no correct answer has been given	Admin is not able to create a question	Admin is logged in	Failed	No option to select correct answer
6	Add question with less than 3 answers	Trying to add a question with less than three answers	Click 'Add question'. Specify question and less than 3 answers and click 'Confirm'	Question stated in the 'Question' field and at less than 3 answers given in the 'Answer' fields	Error message on submission, stating that less than 3 answers have been given	Admin is not able to create a question	Admin is logged in	Passed	No error given
7	Update question to have less than 3 answers	Trying to update a question with less than three answers	Click 'Update' on a question. Delete answers until there is less than 3 left and click on 'Confirm'	Already existing question and deleting of answers to it	Error message on submission, stating that less than 3 answers have been given	Admin is not able to create a question	Question already exists	Passed	No error given
8	Update a question to have no correct answer	Trying to update a question to have no correct answer	Click 'Update' on a question, delete the specified correct answer and click 'Confirm'	Not implemented	Error message on submission, stating that no correct answer has been given	Admin is not able to create a question	Question already exists	Failed	No option to chose correct answer given and no 'Update' button given
9	Load questionnaire	Loading an already existing questionnaire	Click on 'Load questionnaire' and select from the list of all existing ones	Click 'Load questionnaire', all existing questionnaires	Admin is able to load all questionnaires and open a chosen one	Admin loads and choses a questionnaire	At least one questionnaire exists	Passed	No error given

Project Name	Mandatory questionnaire	Module Name	
Module Name	Student test cases	Test designed by	Magnus H.
Release Version		Test designed date	20/09/2018
Pre-conditions	Program opened, logged in as student	Test executed by	Zheni D.
Dependencies		Test execution date	15/12/2018

Number	Test title	Test summary	Test steps	Test data	Expected result	Actual result	Post-conditions	Status	Remark
1	Answer all questions	Answering all questions in a questionnaire	Chose an answer for each question an click on the ‘Submit’ button	Answers to all questions	Result will be displayed with number of correct answers, total number of questions, and a percentage of correct answers	Student receives an overview of his performance with ratio of correct answers and percentage calculation	Questionnaire with multiple questions exists	Passed	No error given
2	Answer some questions	Answering some questions in a questionnaire	Chose an answer on some questions, but not all of them and click on the ‘Submit’ button. Afterwards click on the pop-up prompt informing the user that not all of the questions have been answered	Answers to some o the questions	Error message is displayed, informing that all questions should be answered and the unanswered questions in the questionnaire become highlighted	Student is advised to fill in all questions in order to get results	Questionnaire with multiple questions exists	Passed	No error given