

Manual UI testing for student section

- Anyone can do this testing manually following the following steps for functionality and styles.
- Also the element selector tool under the inspect option in browsers can be used to check the properties of the components conveniently.
- The test instructions are provided in natural language to make them understandable for anyone.
- First check the Common elements for all the screens and then check the screen specific elements

Common elements for all the screens:

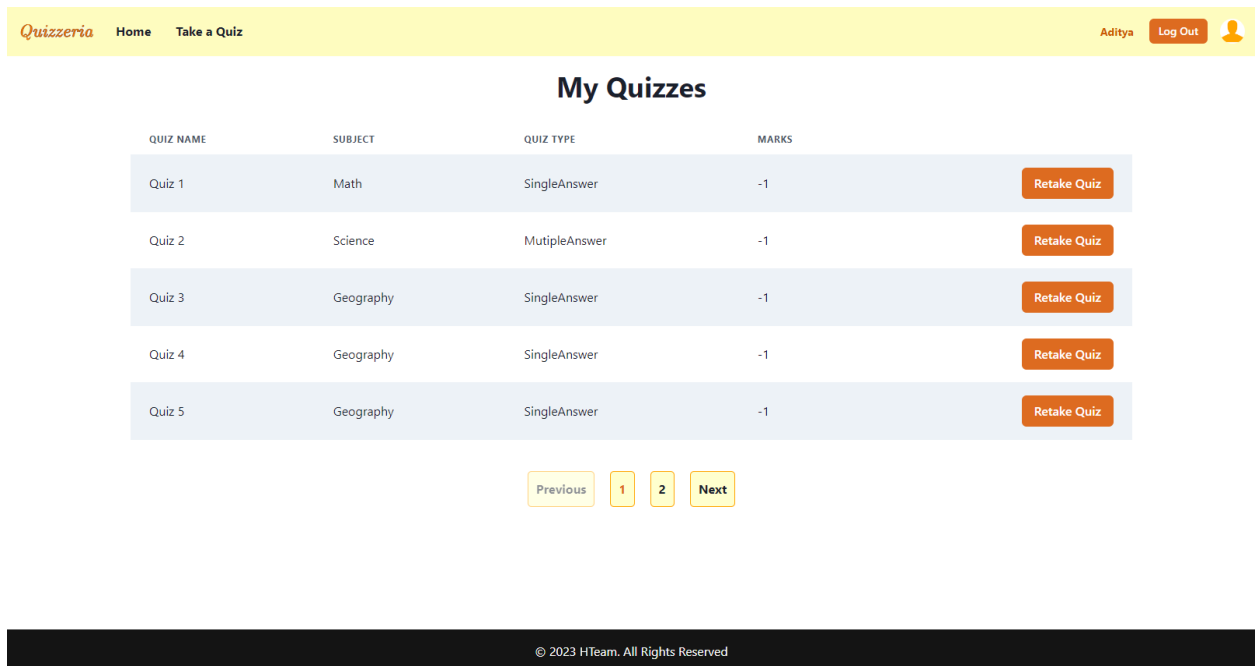
- 1) **NavBar** - Should always be placed on the top of all the pages in yellow color.
 - a) The app logo image should be available in the top left corner as “Quizzeria” or else the alter tag should be displayed as Quizzeria.
 - b) In the main menu there should be two tabs as “Home”, “Take a Quiz” displayed next to the app logo horizontally.
 - i) Text Color - black
 - ii) FontWeight - bold
 - iii) Background color - none
 - iv) On Hover - a light orange background to the link
 - c) The logged user’s given name should be displayed in the right side of the NavBar
 - i) Color - orange
 - ii) FontSize - small
 - iii) FontWeight - bold
 - iv) Text Decoration - none
 - v) On hover - The text should be underlined
 - d) Logout Button - There should be the logout button between the logged user’s name and avatar.
 - i) Button Color - orange
 - ii) Text Color - white
 - iii) FontWeight - bold
 - iv) On hover - The button background gets darker
 - e) Avatar - Orange color unisex avatar should be displayed in the top right corner
- 2) **Footer** - Should always be displayed at the bottom of the page, even though the content is thin, the footer should not come up, it should be permanently placed at

the bottom of the screen.

- a) Background color - black
- b) TextColor - white
- c) Text should be center aligned vertically and horizontally
- d) FontWeight - bold
- e) Text is not clickable

Specific elements of the screens:

1) Student dashboard Screen



In this screen, check whether the following components are placed properly.

- 1) Page Title - Quiz App Home for students
- 2) Page Heading Text
 - a) Content : "My Quizzes"
 - b) Text Size : Heading
 - c) Color : Black
 - d) Text Decoration - None
 - e) On hover - Nothing happens
- 3) Quiz Table
 - a) Should be placed in the middle of the page
 - b) In the table there should be 4 columns as "Quiz Name" , "Subject", "Quiz Type" and "Marks"

- c) Tata table style - striped
- d) Fonts in Table headers - All in Capital letters, bold
- e) Retake Quiz Button - available for all the questions
 - i) Button Color - orange
 - ii) Text Color - white
 - iii) FontWeight - bold
 - iv) On hover - The button background gets darker
- f) Pagination
 - i) Should be displayed under the data table
 - ii) Page numbers should be available between the Previous and Next buttons
 - iii) In the first page, previous button should be disabled
 - iv) In the last page, next button should be disabled
 - v) Current page number - should be displayed in orange while the other numbers are displayed in black
 - vi) Pagination button colors - all are yellow
 - vii) Text decoration - none

2) Student QuizBank Screen

Quizzzeria

Home

Take a Quiz

Aditya Log Out

Quiz Bank

QUIZ NAME	SUBJECT	QUIZ TYPE	TIME (MINUTES)	
Quiz 1	Math	Multiple Choice	60	Take Quiz
Quiz 2	English	True or False	50	Take Quiz
Quiz 8	Science	Fill in the Blanks	60	Take Quiz
Quiz 15	IQ	Short Answer	40	Take Quiz
Quiz 16	IQ	Short Answer	20	Take Quiz

Previous

1

2

Next

© 2023 HTeam. All Rights Reserved

- 1) Page Title - Quiz Bank
- 2) Page Heading Text
 - a) Content : “Quiz Bank”

- b) Text Size : Heading
- c) Color : Black
- d) Text Decoration - None
- e) On hover - Nothing happens

3) Quiz Table

- a) Should be placed in the middle of the page
- b) In the table there should be 4 columns as “Quiz Name” , “Subject”, “Quiz Type” and “Time(in minutes)”
- c) Tata table style - striped
- d) Fonts in Table headers - All in Capital letters, bold
- e) Retake Quiz Button - available for all the questions
 - i) Button Color - orange
 - ii) Text Color - white
 - iii) FontWeight - bold
 - iv) On hover - The button background gets darker
- f) Pagination
 - i) Should be displayed under the data table
 - ii) Page numbers should be available between the Previous and Next buttons
 - iii) In the first page, previous button should be disabled
 - iv) In the last page, next button should be disabled
 - v) Current page number - should be displayed in orange while the other numbers are displayed in black
 - vi) Pagination button colors - all are yellow
 - vii) Text decoration - none

3) Student Take a Quiz Screen

Quizzzeria Home Take a Quiz Aditya Log Out

Mid Term Exam - COMP 6905

55:30

Question 1: What is your name before the marriage if you are married ?

Question 2: What is your favorite color?

Question 3: What is your favorite food?

Previous 1 2 3 4 Next

Submit

© 2023 HTeam. All Rights Reserved

- 1) Page Heading Text
 - a) Content : "Mid Term Exam - COMP 6905"
 - b) Text Size : Heading
 - c) Color : Black
 - d) Text Decoration - None
 - e) On hover - Nothing happens
- 2) Time -right under the page heading
- 3) Question List
 - a) Should be placed in the middle of the page
 - b) Each question is placed under a light yellow card
 - c) Each question card has 3 attributes - Question id, Question text and an Input field for answer
 - d) Question numbers should be in a sequential order and should be continued in the pages in pagination
 - e) Submit Button - available for all the questions
 - i) Button Color - orange
 - ii) Text Color - white
 - iii) Text - Submit
 - iv) FontWeight - bold
 - v) On hover - The button background gets darker
 - f) Pagination
 - i) Should be displayed under the data table
 - ii) Page numbers should be available between the Previous and Next buttons
 - iii) In the first page, previous button should be disabled
 - iv) In the last page, next button should be disabled
 - v) Current page number - should be displayed in orange while the other numbers are displayed in black
 - vi) Pagination button colors - all are yellow
 - vii) Text decoration - none