Exam Portal Assignment

Task: Create an Angular/React app for conducting online test

Functionality

1. Home Page
   a. Show list of tests on this page. Get the data from the API provided.
   b. When clicked on start test navigate to particular test page

2. Test Page
   a. Test page will render questions one by one as shown in the design.
   b. Click on next to go to the next question. Add a previous button to go back to the previous question. Store answers in local storage.
   c. If refreshed this page or came back to the same test after closing the window / tab, previously saved answers should be populated.
   d. There are 2 types of questions
      i. Single choice - Use radio buttons
      ii. Multiple choice - Use checkboxes
   e. Click on finish to finish the test and calculate the result. Navigate to the result page when finished.
   f. Make sure to clear the saved answers when finished.

3. Result Page
   a. Show total number questions
   b. Show number of correct answers
   c. Show number of wrong answers

Design and API: Click Here