**Let's Get Started, Coder!!**

**Fill the following Document**

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1. Which one of the following is an Imperative Language?

1. HTML
2. CSS
3. Java Script

Answer: Java Script

2. Which one of the following is a Declarative Language?

1. HTML
2. CSS
3. Java Script

Answer: HTML

3. Name two uses of a DIV tag?

Answer: The <**div**> **tag** is **used** as a container for **HTML** elements.

The **div tag** is **used** in HTML to make divisions of content in the web page like (text, images, header, footer, navigation bar, etc).

4. What is the difference between relative positioning and absolute positioning in HTML?

Answer:

Relative - the element is positioned relative to its normal position. Absolute - the element is positioned absolutely to its first positioned parent. Fixed - the element is positioned related to the browser window.

5. What is the use of opacity in CSS?

Answer:

The opacity CSS property sets the opacity of an element. Opacity is the degree to which content behind an element is hidden, and is the opposite of transparency.

6. Which is the programming language used in the React Native Framework?

Answer:

The programming language used in the React- Native Framework is JSX.

7. Which online editor are we using for creating our apps in React Native Framework?

Answer:

The online editor we are using for creating our apps in React Native Framework is Snack.

8. Write the steps to test your first designed app in the online editor on mobile.

Answer:

1. Documentation Testing. The beginning of mobile testing takes place from Documentation testing -preparatory stage.
2. Functional testing.
3. Usability Testing.
4. UI (User Interface) testing.
5. Compatibility (Configuration) testing.
6. Performance testing.
7. Security testing.
8. Recovery testing.

9. What is the use of the render function in React Native Framework?

Answer:

The. render() function takes two arguments, HTML code and an HTML element. The purpose of the function is to display the specified HTML code inside the specified HTML element.

10. What is the use of the return function in the React Native Framework?

Answer:

The return statement, its used to return the data/response/JSX elements depending on where it is used. If used in render method you need to return one of the above specified types(React elements, Strings and numbers, Portals or Booleans).

11. What are the various components in your first app that you designed?

Answer:

The different components in our first app were Button.View,Text.