**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:

Two uses of a DIV tag are:

1. Grouping HTML elements together for styling purposes using CSS.  
2. Creating page layout and structure by dividing the page into smaller sections or sections.

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

Answer:

Relative positioning - The element is positioned relative to its normal position.

Absolute positioning- The element is positioned absolutely to its first positioned parent.

5. What is the use of opacity in CSS?

Answer:

The opacity property in CSS is used to control the transparency of an element. The value of the opacity property ranges from 0 to 1, with 0 being completely transparent and 1 being completely opaque.

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

Answer:

For React Native, for the programming language - you need JavaScript or a slightly different take on JavaScript which mixes JavaScript and HTML type syntax called JSX.

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

Answer:

Expo Online Editor

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

Answer:

1. Download Expo App from Appstore  
2. Open it  
3. Sign up with Expo on your Computer  
4. Make a Project  
5. Click connect your device  
6. On mobile click scan QR code  
7. Scan it

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

Answer:

The term “render prop” refers to a technique for sharing code between React components using a prop whose value is a function. A component with a render prop takes a function that returns a React element and calls it instead of implementing its own render logic.

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

Answer:

Whatever a function component returns is rendered as a React element. React elements let you describe what you want to see on the screen.

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

Answer:

1. Render

2. View

3. Red Button

4. Return