**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: JavaScript

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 in HTML to make divisions of content in the web page like (text, images, header, footer, navigation bar, etc). Div tag has both open(<div>) and closing (</div>) tag and it is mandatory to close the tag. DIV tag is used to separate the elements on the web page. It is also used to group some elements in a web page.

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

Answer: Relative positioning changes the position of the element without changing its layout whereas Absolute positioning changes the position of the element with changing its layout.

5. What is the use of opacity in CSS?

Answer: Opacity is used to change the transparency of an element. Opacity has a default initial value of 1 (100% opaque). Opacity is not inherited, but because the parent has opacity that applies to everything within it.

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

Answer: React Native Framework is a combination of JavaScript, HTML and CSS.

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

Answer: We are using Snack by Expo editor for creating our apps.

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

Answer:

1. Download expo go app from playstore or app store
2. Open it
3. Sign up with expo on your pc
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: Render function describes what you want to see on the screen. Render method is used to return React elements. 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: The Components used are view, button and text.