**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: 1. to separate information in a webpage

2. it can be used as header in the webpage

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

Answer: relative places an element relative to its current position without changing the layout around it, whereas position: absolute places an element relative to its parent's position and changing the layout around it.

5. What is the use of opacity in CSS?

Answer: To make an item dim or to change its brightness

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

Answer: JSX, a combination of HTML and Java Script.

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

Answer: Snack, it is an online editor written by Expo to create apps directly.

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

Answer: For Android/iOS, you can see the output either on your phone or on the android emulator in the browser. (By clicking Run on your device.)

For Android/iOS, you can install Expo Client, sign in with the same account and open the project from under Projects Tab.

For Android, you can also scan the QR Code. (Encourage the student to scan the QR code from their Expo App and check the output.)

For seeing the output on the device emulator in the browser, you have to press "Tap to play". You might have to wait in a queue as there are many systems online using a common emulator

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

Answer: ‘render’ function simply displays whatever components are returned by it.

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: Buttons, Texts and styles.