**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: CSS

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:

Div tags are used to create divisions or sections of a webpage

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

Answer:

5. What is the use of opacity in CSS?

Answer: this function sets the opacity of an element in the webpage

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

Answer: java script

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

Answer: expo

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

Answer:

import \* as React from 'react';

import { Text, View, Button, TouchableOpacity } from 'react-native';

import {Audio} from 'expo-av'

class SoundButton extends React.Component {

   playSound = async () => {

   await Audio.Sound.createAsync(

     { uri: 'http://soundbible.com/mp3/Buzzer-SoundBible.com-188422102.mp3' },

     { shouldPlay: true }

   )

  }

  render() {

    return (

     <TouchableOpacity style={{

       backgroundColor:"blue",

       marginLeft:108,

       borderWidth:1,

       borderColor:"rgba(0,0,0,0.2)",

       alignItems:"center",

       justifyContent:"center",

       width:200,

       height:200,

       borderRadius:100,

     }} onPress = {this.playSound}>

     <Text style={{

       fontWeight:"bold",

       fontSize:20,

     }}>Button</Text>

     </TouchableOpacity>

    );

  }

}

export default class App extends React.Component {

  render() {

    return (

      <View style={{marginTop:200}}>

        <SoundButton />

      </View>

    );

  }

}

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

Answer:

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

Answer: it is the function that displays what we want

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

Answer: text, view, button, touchable opacity