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

**Fill the following Document**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

1. HTML
2. CSS
3. Java Script

Answer:

3.Java Script

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

1. HTML
2. CSS
3. Java Script

Answer:

2.CSS

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
* It is used to the group of various tags of HTML so that sections can be created and style can be applied to them.

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

Answer:

relative positioning places an element relative to its current position without changing the layout around it, whereas absolute positioning 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:

The CSS opacity property is used **to specify the transparency of an element**.

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

Answer:

javascript

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

Answer:

snack

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

Answer:

* Download expo go app in your phone
* Click on “scan QR code”
* Click on my device on the snack app
* Scan the QR code

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

Answer:

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

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

Answer:

* It is a buzzer app
* There will be a 4 buttons of different color.
* When any button is pressed the next screen will appear
* There will be a buzzer button in the next screen and the colour of that will be based on which button u pressed in the first screen.
* In the next screen the colors will be tallied in order