**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 AND 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 IMAGES,HEADER

ANOTHER USE OF DIV TAG IS

ITIS USED TO THE GROUP OF VARIOUS TAGS OF HTML

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

Answer: **Relative Positioning**

When position:relative is given to an element without any other attributes (top, bottom, left, right) nothing will happen.

But when an attribute left:20px is added the element moves 20px to the right from its normal position. The element effects no other element on the layout. Other content will not be adjusted to fit into any gap left by the element.

The child of this element can be positioned within this block only. So position:relative has its limitations.

**Absolute Positioning**

When position:absolute is given to an element the element can be placed precisely where one wants to.

The element is positioned nearest to the first relatively or absolutely positioned parent element.

When there is no parent element the absolutely positioned element is positioned directly to the HTML page itself.

5. What is the use of opacity in CSS?

Answer: The opacity-level describes the transparency-level, where 1 is not transparent at all, 0.5 is 50% see-through, and 0 is completely transparent.

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: VISUAL STUDIO CODE (VS)

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

Answer: STEP 1= DOWNLOAD THUNKABLE APP ON YOUR MOBILE

STEP2= OPEN THUNKABLE APP THEN SING UP WITH YOUR GOOGLE ACCTOUNT.

STEP3= THEN DO THE SIGN UP AT LAPTOP ALSO

STEP4= PUT THE FILES OF THE APP TO THE THUNKABLE BY THE HELP OF LAPTOP

STEP5 = ENABLE THE OPTION WEB VIEWER THEN SAVE THE FILE

STEP6= THEN REFRESH THE THUNKABLE APP ON THE MOBILE.OPEN IT AGAIN YOU PROJECT WILL BE THERE OPEN THAT. THEN YOU CAN VIEW IT

THESE ARE THE STEPS TO TESTT YOUR FIRST DESIGNED APP IN THE ONLINE EDITOR ON MOBILE.

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: THE VARIOUS COMPONENTS IN YOUR FIRST APP THAT YOU DESIGNED ARE=:

1 COLOR SCHEME

2 PROTOTYPE YOUR APP

3 DEVICE ORIENTATION