Q.1. Write a brief about the differences between props and state? When do we use each?

Props

- props use to pass data in the child component
- props change a value outside a component(child component)

State

- state use inside a class component
- state change a value inside a component
- If you render the page, you call setState to update DOM(update page value)

In short.

props values can't be changed [immutable]
state values can be changed, using setState method [mutable]