#202101619010160

SET-1

App.jsx

import "./App.css"

import Counter from "./assets/Counter"

import ShoppingList from "./assets/ShoppingList"

function App() {

return (

<>

{/\* <h1>Hello React</h1> \*/}

<h2><Counter></Counter></h2>

<h3><ShoppingList></ShoppingList></h3>

</>

)

}

export default App

Q-1

Counter.jsx

import React, { useState } from 'react'

const Counter = () => {

const[count, setCount]= useState(10)

const increment = ()=>{

setNum(num+2)

setCount(num)

}

const decrement = () =>{

setNum(num-2)

setCount(num)

}

return (

<>

<h2 style={{color : "green"}}>{num}</h2>

<input type="button" onClick={increment}>count + 2</input>

<input type="button" onClick={decrement}>count - 2</input>

</>

)

}

export default Counter

Q-2

import React from 'react'

const ShoppingList = () => {

let Items=["Milk","Bread","Eggs","Butter","Paneer"]

return (

<ul>

{Items.map((val,index)=>{

return(

<li key={index}>{val}</li>

)

})}

</ul>

)

}

export default ShoppingList