**HEADER CREATION USING REACT JS**

import React from 'react'

function Header({title}) {

  return (

    <div style={

        {backgroundColor:"rgb(4,85,144)",color:"white",padding:10}}>

        <h2>{title}</h2>

        </div>

  )

}

export default Header

import './App.css';

import Header from './Header';

function App() {

  return (

    <div className="App">

      <Header title ="rajalakshmi institute of technology"/>

      <Header title = "Welcome"/>

    </div>

  );

}

export default App;

**COUNTER IN REACT JS (CANNOT INCREASE THE COUNT):**

import React from 'react'

function Counter(){

    const handleAdd=()=>{

        console.log("+clicked");

    }

    const handleSub=()=>{

        console.log("-clicked");

    }

    return(

        <div>

            <h2>Counter</h2>

            <h3>0</h3>

            <button onClick={handleSub} style = {{padding:8,backgroundColour:"#045590",margin:4,color:"white"}}>-</button>

            <button onClick={handleAdd} style = {{padding:8,backgroundColour:"#045590",margin:4,color:"white"}}>+</button>

            </div>

    )

}

export default Counter

import './App.css';

import Header from './Header';

import Counter from './Counter';

function App() {

  return (

    <div className="App">

      <Header title ="rajalakshmi institute of technology"/>

      <Counter/>

    </div>

  );

}

export default App;

**COUNTER IN REACT JS (CAN BE INCREMENTED):**

import {useState} from 'react'

function Counter(){

    const [count,setCount]=useState(0);

    const handleAdd=()=>{

        setCount(count+1);

        console.log(count);

    }

    const handleSub=()=>{

        setCount(count-1);

        console.log(count);

    }

    return(

        <div>

            <h2>Counter</h2>

            <h3>{count}</h3>

            <button onClick={handleSub} style = {{padding:8,backgroundColour:"#045590",margin:4,color:"white"}}>-</button>

            <button onClick={handleAdd} style = {{padding:8,backgroundColour:"#045590",margin:4,color:"white"}}>+</button>

            </div>

    )

}

export default Counter

import './App.css';

import Header from './Header';

import Counter from './Counter';

function App() {

  return (

    <div className="App">

      <Header title ="rajalakshmi institute of technology"/>

      <Counter/>

    </div>

  );

}

export default App;