Enrollment:202101619010214

SET:-5

Q-1:

import React, { useState } from 'react'

function TempControl() {

const [temperature,setTemperature] = useState(25)

return (

<>

<button onClick={()=>{setTemperature(temperature+5)}}>Increase</button>

<button onClick={temperature>24 ?()=>{setTemperature(temperature-5)}:setTemperature(25)}>Decrerase</button>

<button onClick={()=>{setTemperature(25)}}>Reset</button>

<h2 style={{color:"red"}}>{temperature}</h2>

</>

)

}

export default TempControl

Q-2:

import React from 'react'

function CourseList() {

let courses=["Reactjs","Node.js","MongoDB","Angular"]

return (

<>

<ul>

{courses.map((val,i)=><li key={i}>{val}</li>)}

</ul>

</>

)

}

export default CourseList

APP.jsx:

import "./App.css"

import CourseList from "./Components/CourseList"

import TempControl from "./Components/TempControl"

function App() {

return (

<>

<h1>Hello React</h1>

<TempControl></TempControl>

<CourseList></CourseList>

</>

)

}

export default App