//Enrollment number = 202101619010134

//machine number = CS222

//SET – 2

Que1:

import React, { useState } from 'react'

const Login = () => {

const[username,setusername]= useState();

const[password,setpassword]= useState();

function login(){

if(username == 'admin' && password == '12345'){

alert(`welcome Admin`)

}

else{

alert(`invalid credentials`)

}

}

return (

<>

<input type="text" placeholder='enter a username'value={username} onChange={(e)=>setusername(e.target.value)}></input>

<input type="text" placeholder='enter a password'value={password} onChange={(e)=>setpassword(e.target.value)}></input>

<button type='button' onClick={()=>login()}>Login</button>

</>

)

}

export default Login

Que:2

import React, { useState } from 'react'

const Product = (props) => {

return (

<div>

<h2>{props.ProductName}</h2>

<h2>{props.ProductPrice}</h2>

</div>

)

}

export default Product

app.jsx:

import "./App.css"

import Login from "./Login"

import Product from "./Product"

function App() {

return (

<>

<Product></Product>

<Login></Login>

</>

)

}

export default App