NAME	Chirag
UID	23BCS14318
CLASS	622-B

- ➤ Full Stack PRACTICE 8.1
- CODELoginForm.jsx :::

```
import React, { useState } from "react";
function LoginForm() {
  const [username, setUsername] = useState("");
 const [password, setPassword] = useState("");
  const [error, setError] = useState("");
  const handleSubmit = (e) => {
    e.preventDefault();
    if (!username || !password) {
      setError("Please enter both username and password.");
    } else {
      setError("");
      console.log("Username:", username);
      console.log("Password:", password);
  };
  return (
   <div style={styles.container}>
      <form onSubmit={handleSubmit} style={styles.form}>
        <h2 style={styles.title}>Login</h2>
```

```
<input</pre>
         type="text"
         placeholder="Username"
         value={username}
         onChange={(e) => setUsername(e.target.value)}
         style={styles.input}
        <input</pre>
         type="password"
         placeholder="Password"
         value={password}
         onChange={(e) => setPassword(e.target.value)}
         style={styles.input}
        {error && {error}}
        <button type="submit" style={styles.button}>
         Login
       </button>
     </form>
   </div>
 );
const styles = {
 container: {
   display: "flex",
   justifyContent: "center",
   marginTop: "50px",
 },
 form: {
   border: "1px solid #ddd",
   borderRadius: "10px",
   padding: "30px",
   width: "300px",
   textAlign: "center",
   boxShadow: "0px 0px 5px rgba(0,0,0,0.1)",
 },
 title: {
   fontWeight: "bold",
   marginBottom: "20px",
```

```
input: {
    width: "100%",
    padding: "10px",
    marginBottom: "10px",
    border: "1px solid #ccc",
    borderRadius: "5px",
  },
  button: {
    backgroundColor: "#007bff",
    color: "white",
    padding: "10px",
    border: "none",
    borderRadius: "5px",
    width: "100%",
    cursor: "pointer",
    fontSize: "16px",
  },
  error: {
    color: "red",
    fontSize: "14px",
    marginBottom: "10px",
 },
};
export default LoginForm;
```

App.jsx ::::

OUTPUT:



