**14.ReactJS-HOL**

**Code:**

ThemeContext.js

// src/ThemeContext.js

import React from "react";

const ThemeContext = React.createContext("light"); // default = light

export default ThemeContext;

App.js

import React, { useState } from "react";

import EmployeesList from "./components/EmployeesList";

import ThemeContext from "./ThemeContext";

function App() {

const [theme, setTheme] = useState("light");

const toggleTheme = () => {

setTheme((prev) => (prev === "light" ? "dark" : "light"));

};

return (

<ThemeContext.Provider value={theme}>

<div className="App">

<h1>Employee Management</h1>

<button onClick={toggleTheme}>

Switch to {theme === "light" ? "Dark" : "Light"} Theme

</button>

{/\* Remove props \*/}

<EmployeesList />

</div>

</ThemeContext.Provider>

);

}

export default App;

**OUTPUT:**

