**10.ReactJS-HOL**

**Code:**

App.js

// src/App.js

import React from "react";

import "./App.css"; // We'll use this for styling

function App() {

// Object for one office

const singleOffice = {

name: "Tech Tower",

rent: 55000,

address: "MG Road, Bangalore",

image: "https://images.unsplash.com/photo-1582407947304-9015d7a7080c" // sample

};

// List of offices

const offices = [

{

name: "Startup Hub",

rent: 45000,

address: "Sector 18, Noida",

image: "https://images.unsplash.com/photo-1509395176047-4a66953fd231"

},

{

name: "Corporate Bay",

rent: 75000,

address: "Hitech City, Hyderabad",

image: "https://images.unsplash.com/photo-1573164713347-df1e66b2ab3b"

},

{

name: "Prime Plaza",

rent: 61000,

address: "Bandra, Mumbai",

image: "https://images.unsplash.com/photo-1590658268037-6bf12165a8df"

}

];

// JSX rendering

return (

<div className="App">

<h1>🏢 Office Space Rental App</h1>

<h2>Featured Office</h2>

<img src={singleOffice.image} alt={singleOffice.name} width="300" />

<p><strong>Name:</strong> {singleOffice.name}</p>

<p><strong>Address:</strong> {singleOffice.address}</p>

<p style={{ color: singleOffice.rent < 60000 ? "red" : "green" }}>

<strong>Rent:</strong> ₹{singleOffice.rent}

</p>

<hr />

<h2>Available Office Spaces</h2>

{offices.map((office, index) => (

<div key={index} style={{ border: "1px solid #ddd", padding: "10px", margin: "10px 0" }}>

<img src={office.image} alt={office.name} width="300" />

<p><strong>Name:</strong> {office.name}</p>

<p><strong>Address:</strong> {office.address}</p>

<p style={{ color: office.rent < 60000 ? "red" : "green" }}>

<strong>Rent:</strong> ₹{office.rent}

</p>

</div>

))}

</div>

);

}

export default App;

App.css

.App {

text-align: center;

font-family: Arial, sans-serif;

padding: 20px;

}

img {

border-radius: 8px;

margin-bottom: 10px;

}

**OUTPUT:**



