**Week 7\_React 10\_HandsOn**

**10. ReactJS-HOL**

**App.js**

import React from 'react';

import './App.css';

function App() {

  const heading = "Office Space";

  const officeList = [

    { Name: "DBS", Rent: 50000, Address: "Chennai", image: "https://img.freepik.com/free-photo/interior-modern-office\_158595-5237.jpg" },

    { Name: "Regus", Rent: 70000, Address: "Bangalore", image: "https://img.freepik.com/free-photo/contemporary-office-interior-with-modern-furniture\_23-2150913154.jpg" },

    { Name: "WeWork", Rent: 55000, Address: "Hyderabad", image: "https://img.freepik.com/free-photo/business-people-working-office\_1303-15857.jpg" }

  ];

  return (

  <div className="App">

    <h1>{heading}, at Affordable Range</h1>

    {officeList.map((item, index) => {

      let colorClass = item.Rent <= 60000 ? 'textRed' : 'textGreen';

      return (

        <div key={index}>

          <img src={item.image} width="25%" height="25%" alt="Office Space" />

          <h2>Name: {item.Name}</h2>

          <h3 className={colorClass}>Rent: Rs. {item.Rent}</h3>

          <h3>Address: {item.Address}</h3>

        </div>

      );

    })}

  </div>

);

}

export default App;

**index.js**

import React from 'react';

import ReactDOM from 'react-dom/client';

import './index.css';

import App from './App';

const root = ReactDOM.createRoot(document.getElementById('root'));

root.render(

  <React.StrictMode>

    <App />

  </React.StrictMode>

);

**App.css**

.App {

  text-align: center;

  margin-top: 30px;

  font-family: Arial, sans-serif;

}

img {

  border-radius: 10px;

  margin: 20px auto;

  display: block;

}

.textRed {

  color: red;

}

.textGreen {

  color: green;

}

h1, h2, h3 {

  margin: 10px 0;

}

**OUTPUT:**

