**10.REACT**

**Index.html**

<!DOCTYPE html>

<html lang="en">

  <head>

    <meta charset="UTF-8" />

    <meta name="viewport" content="width=device-width, initial-scale=1.0" />

    <title>Office Space Rental</title>

  </head>

  <body>

    <div id="root"></div>

  </body>

</html>

**App.js**

import React from 'react';

const App = () => {

  const officeImage = "office.jpg";

  const officeList = [

    { name: "Workspace A", rent: 55000, address: "MG Road, Bengaluru" },

    { name: "Workspace B", rent: 65000, address: "Hitech City, Hyderabad" },

    { name: "Workspace C", rent: 60000, address: "Baner, Pune" },

    { name: "Workspace D", rent: 70000, address: "Salt Lake, Kolkata" }

  ];

  return (

    <div style={{ padding: "20px", fontFamily: "Arial" }}>

      <h1 style={{ textAlign: "center" }}>Office Space Rental App</h1>

      <img src={officeImage} alt="Office" style={{ display: "block", margin: "0 auto", width: "300px" }} />

      <h2>Available Offices:</h2>

      <ul>

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

          <li key={index} style={{ margin: "10px 0" }}>

            <strong>{office.name}</strong><br />

            Rent: <span style={{ color: office.rent < 60000 ? "red" : "green" }}>{office.rent}</span><br />

            Address: {office.address}

          </li>

        ))}

      </ul>

    </div>

  );

};

export default App;

**index.js**

import React from 'react';

import ReactDOM from 'react-dom/client';

import App from './App';

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

root.render(<App />);

**Output:**

