**Ex 12**

**App.js**

import React, { useState } from 'react';

import GuestView from './GuestView';

import MemberView from './MemberView';

const App = () => {

const [isUserLoggedIn, setIsUserLoggedIn] = useState(false);

const loginUser = () => setIsUserLoggedIn(true);

const logoutUser = () => setIsUserLoggedIn(false);

return (

<div style={{ padding: '40px', fontFamily: 'Verdana' }}>

<h1>✈️ Ticket Booking Portal</h1>

{isUserLoggedIn ? (

<MemberView onLogoutClick={logoutUser} />

) : (

<GuestView onLoginClick={loginUser} />

)}

</div>

);

};

export default App;

**GuestView.js**

import React from 'react';

const GuestView = ({ onLoginClick }) => {

return (

<div>

<h2>Available Flights</h2>

<table border="1" cellPadding="8">

<thead>

<tr>

<th>Flight</th>

<th>Route</th>

<th>Departure</th>

</tr>

</thead>

<tbody>

<tr>

<td>6E505</td>

<td>Hyderabad → Pune</td>

<td>6:00 AM</td>

</tr>

<tr>

<td>AI420</td>

<td>Delhi → Kolkata</td>

<td>9:45 PM</td>

</tr>

</tbody>

</table>

<br />

<button onClick={onLoginClick}>Login to Book</button>

</div>

);

};

export default GuestView;

**MemberView.js**

import React from 'react';

const MemberView = ({ onLogoutClick }) => {

return (

<div>

<h2>Book Your Flight Ticket</h2>

<div style={{ marginBottom: '15px' }}>

<label>Flight Code: </label>

<input type="text" placeholder="e.g., AI420" />

</div>

<div style={{ marginBottom: '15px' }}>

<label>Full Name: </label>

<input type="text" placeholder="e.g., Poshika Sharma" />

</div>

<button>Confirm Booking</button>

<br /><br />

<button onClick={onLogoutClick}>Logout</button>

</div>

);

};

export default MemberView;

**Output :**



