**13. ReactJS-HOL**

**App.js**

import React from 'react';

import BookDetails from './components/BookDetails';

import BlogDetails from './components/BlogDetails';

import CourseDetails from './components/CourseDetails';

import './App.css';

export const books = [

  { id: 101, bname: 'Master React', price: 670 },

  { id: 102, bname: 'Deep Dive into Angular 11', price: 800 },

  { id: 103, bname: 'Mongo Essentials', price: 450 },

];

function App() {

  return (

    <div className="main-container">

      <div className="section">

        <BookDetails books={books} />

      </div>

      <div className="divider"></div>

      <div className="section">

        <BlogDetails />

      </div>

      <div className="divider"></div>

      <div className="section">

        <CourseDetails />

      </div>

    </div>

  );

}

export default App;

**BookDetails.js**

import React from 'react';

const BookDetails = ({ books }) => {

  return (

    <div>

      <h2> Book Details</h2>

        {books.map((book) => (

          <h5 key={book.id}>

            <strong>{book.bname}</strong> <br></br><br></br> ₹{book.price}

          </h5>

        ))}

    </div>

  );

};

export default BookDetails;

**BlogDetails.js**

import React from 'react';

const BlogDetails = () => {

  return (

    <div>

      <h2> Blog Details</h2>

        <li>Why React 18 Rocks</li><br/>

        <li>Understanding JSX</li><br/>

        <li>Mastering React Router</li><br/>

    </div>

  );

};

export default BlogDetails;

**CourseDetails.js**

import React from 'react';

const CourseDetails = () => {

  return (

    <div>

      <h2> Course Details</h2>

        <li>React Basics</li><br/>

        <li>React + TypeScript</li><br/>

        <li>Node.js API with MongoDB</li><br/>

    </div>

  );

};

export default CourseDetails;

A screenshot of a computer

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