**REACT**

Create a React App named “bloggerapp” in with 3 components.

1. Book Details
2. Blog Details
3. Course Details

Implement this with as many ways possible of Conditional Rendering.

**App.js**

import React from "react";

import { books } from "./books";

import { courses } from "./courses";

import { blogs } from "./blogs";

import "./App.css";

function App() {

  const bookdet = (

    <ul>

      {books.map((book) => (

        <div key={book.id}>

          <h3>{book.bname}</h3><br></br>

          <h4>{book.price}</h4>

        </div>

      ))}

    </ul>

  );

  const coursedet = (

    <ul>

      {courses.map((course) => (

        <div key={course.id}>

          <h3>{course.name}</h3><br></br>

          <h4>{course.date}</h4>

        </div>

      ))}

    </ul>

  );

  const content = (

    <ul>

      {blogs.map((blog) => (

        <div key={blog.id}>

          <h2>{blog.title}</h2>

          <h4>{blog.author}</h4>

          <p>{blog.desc}</p>

        </div>

      ))}

    </ul>

  );

  return (

    <div className="container">

      <div className="column">

        <h2>Course Details</h2>

        {coursedet}

      </div>

      <div className="column separator">

        <h2>Book Details</h2>

        {bookdet}

      </div>

      <div className="column">

        <h2>Blog Details</h2>

        {content}

      </div>

    </div>

  );

}

export default App;

**blogs.js**

export const blogs = [

  {

    id: 1,

    title: "React Learning",

    author: "Stephen Biz",

    desc: "Welcome to learning React!",

  },

  {

    id: 2,

    title: "Installation",

    author: "Schewzdenier",

    desc: "You can install React from npm.",

  },

];

**Books.js**

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 },

];

**Courses.js**

export const courses = [

  { id: 1, name: "Angular", date: "4/5/2021" },

  { id: 2, name: "React", date: "6/3/20201" },

];

**App.css**

.container {

  display: flex;

  justify-content: space-around;

  align-items: flex-start;

  padding: 20px;

  margin-top: 70px;

  font-family: Arial, sans-serif;

}

.column {

  width: 30%;

}

.separator {

  border-left: 4px solid green;

  border-right: 4px solid green;

  padding: 0 10px;

}

h2 {

  font-size: 24px;

}

h3 {

  font-weight: bold;

  margin-bottom: 0;

}

h4 {

  margin-top: 0;

  margin-bottom: 10px;

  font-weight: bold;

}

OUTPUT

