**3. ReactJS-HOL**

Create a react app for Student Management Portal named scorecalculatorapp and create a function component named “CalculateScore” which will accept Name, School, Total and goal in order to calculate the average score of a student and display the same.

**Components/CalculateScore.js**

import React from 'react';

import '../Stylesheets/mystyle.css';

function CalculateScore() {

const name = "John Doe";

const school = "XYZ High School";

const total = 450;

const goal = 5;

const average = total / goal;

return (

<div className="score-box">

<h2>Student Score Calculator</h2>

<p><strong>Name:</strong> {name}</p>

<p><strong>School:</strong> {school}</p>

<p><strong>Total Marks:</strong> {total}</p>

<p><strong>Goal:</strong> {goal}</p>

<p><strong>Average Score:</strong> {average}</p>

</div>

);

}

export default CalculateScore;

**Stylesheets/mystyle.css**

.score-box {

border: 1px solid gray;

padding: 20px;

margin: 20px;

width: 300px;

background-color: #f0f0f0;

border-radius: 10px;

}

**App.js**

import React from 'react';

import CalculateScore from './Components/CalculateScore';

function App() {

return (

<div>

<CalculateScore />

</div>

);

}

export default App;

**Output:**

