**AAYUSHI DUTTA**

**SUPERSET ID- 6363122**

**WEEK-6**

**REACT 3**

**CalculateScore.js**

import '../Stylesheets/mystyle.css'

const percentToDecimal = (decimal) => {

return decimal.toFixed(2) + '%'

}

const calcScore = (total, goal) => {

return percentToDecimal(total / goal)

}

export const CalculateScore = ({ Name, School, total, goal }) => {

return (

<div className="formatstyle">

<h1 className="font color='brown'">Student Details:</h1>

<div className="Name">

<b><span> Name: </span></b>

<span>{Name}</span>

</div>

<div className="School">

<b><span> School: </span></b>

<span>{School}</span>

</div>

<div className="Total">

<b><span> Total:</span></b>

<span>{total}</span>

<span> Marks</span>

</div>

<div className="Score">

<b><span>Score:</span></b>

<span>

{

calcScore(

total,

goal

)

}

</span>

</div>

</div>

)

}

**mystyle.css**

.Name {

font-weight: 300;

color: blue;

}

.School {

color: crimson;

}

.Total {

color: darkmagenta;

}

.formatstyle {

text-align: center;

font-size: large;

}

.Score {

color: forestgreen;

}

**App.js**

import { CalculateScore } from '../src/Components/CalculateScore';

function App() {

return (

<div>

<CalculateScore Name={" Ashutosh Dash"}

School={" Jawahar Navodaya Vidyalaya"}

total={ 289}

goal={3}

/>

</div>

);

}

export default App;

**Output:**

