**47\_5-1 ES6 Modules, import, export, default, relative path:**

***react er main six part:***

**1.JSX**

**2.Component**

**3.Props**

**4. Event**

**5.State**

**6.useEffect..... eigola sara extra that ....**

**importer khetre import React from 'react'; plain lekha thakle node er module mone rakhte hobe.**

**otherwise import Country from '../Country/Country'; eirokom hole nijeder customize kora bojte hobe.**

**react component er ekta function onno ekta component theke call korte hole import korte hoi and and oi function nijer jaigai export korte hoi**

**EXPORT 2 types:**

**default hole export default Countries;**

**r normal onek gola hole export {Countries, students};**

**47\_5-2 Create and Load Fake data, intro to array reduce**

**// reduce.......................................example for of lop to reduce exrtruct**

**const numbs = [34, 56, 78, 92];**

**let sum = 0; /// previous**

**for (const num of numbs) {**

**sum = sum + num; //// num main current**

**} ................................................**

**const reducer = (previous, current) => previous + current;**

**numbs.reduce(reducer, 0)**