constructor(props) and super(props)

props stands for properties and is used for passing data from one component to the other

super() is calling the constructor of the parent class in this case React.Component

super(props):

super(props) passes props to the constructor of the child class however if you don’t pass props in super then when you console.log(this.props) inside constructor it will show undefined .Simply when you want to access this.props in constructor please pass props in super else it will say undefined

But at the same time if you don’t pass props in super and access outside constructor like the other method called render this.props will be defined regardless of whether you have passed props in super.

constructor(props):

The only reason is if you want to do some computation on props in the constructor we pass props in the constructor …to be more precise if you are creating your own constructor you would want to make sure that if you are extending another class then its constructor gets called with the arguments passed into new instances created .