**state and props in functional components:**

function Parent(){

    const [name,setName]=useState('zeenath');

    return(

        <div>

            <h1>parent component</h1>

            <Child name={name}/>

            <button onClick={()=>setName('kousar')}>update</button>

        </div>

    )

}

export default Parent

so to update state and props, in functional components we don’t have inbuild method like setState() ,this.state,this.prop.

we have to use hooks like useState()

so by using useState() hook we can define initial value as ‘zeenath’

here name is a variable name and setName is a method used to update name

    const [name,setName]=useState('zeenath');

so usestate () hook will return 2- a variable and a func.

We stored that variable into a name and func into setNAme func.

On clicking the button update, we called setName func and updated the name from ‘zeenath’ to ‘kousar’.

            <button onClick={()=>setName('kousar')}>update</button>