**Installation error- npm i -g** [**npm@8.5.1**](mailto:npm@8.5.1)

React.new –code sandbox

**Destructuring**

Const fruit=[“App”,”ora”,’Pine’];

Let [p1,p2]=fruit

Console.log(p1,p2);

**Rest /Spread Operator**

Let Array=[1,2,3,4]

Let a2=[6,7,8]

Arr =[… Array,…a2] o/p=[1,2,3,4,6,7,8]

Template Literlas

It offers a simple method for performing string and interpolation multiline strng creation `${}`

If/else statements

Ternary operator

Ex:const pageno=pages >1000 ? “over a thousand”: “less than a thousand”

Used inside of template literals

Arrow function

Const no=(a,b,c)=>{

Console.log(a+b+c)}

No=(1,2,3)

Short circuit Logical operators(&& ,||)

Optional chaining

Const user={

Dog:{

Name:alex;

}

};

Console.log(user.dog?.name) //alex

Console.log(user.cat?.name) //undefined