

# Javascript - 7

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this keyword →

this keyword refers to an object that is executing the current piece of code.

(★ window object ★)

remind

Try & Catch →

try → the try statement allows you to define a block of code to be tested for errors while it is being executed

catch → the catch statement allows you to define a block of code to be executed, if an error occurs in the try block.

Arrow Functions →

```
const variable = (a,b) => {  
    console.log(a+b);  
}
```

- In condition of single argument No, need to put ( ) brackets.

implicit return → in only need of <sup>single</sup> value return.

```
const func = (a,b) => ( value );
```



can remove return if we only return value in a function

### Set timeout →

{callback function → function that used as argument}

setTimeout ( function , timeout )

- this set a timeout of callback function to execute after that timeout.

### Set Interval →

setInterval ( function , <sup>{Interval}</sup> timeout );

clearInterval ( id );

- setInterval function create the callback function until we use clear interval after every timeout again and again.
- clearInterval is used to stop setInterval . In this id is id of setInterval . function we can store this id in a variable and put the variable as argument in clearInterval

let id = setInterval ( function , timeout );

## this with arrow functions →

- In arrow functions this keyword has a like lexical scope. it refers to parent's scope to ~~of~~ this keyword.

means ⇒ Parent's this    ~~ए~~ arrow function    ~~को~~  
this    ~~होगा~~