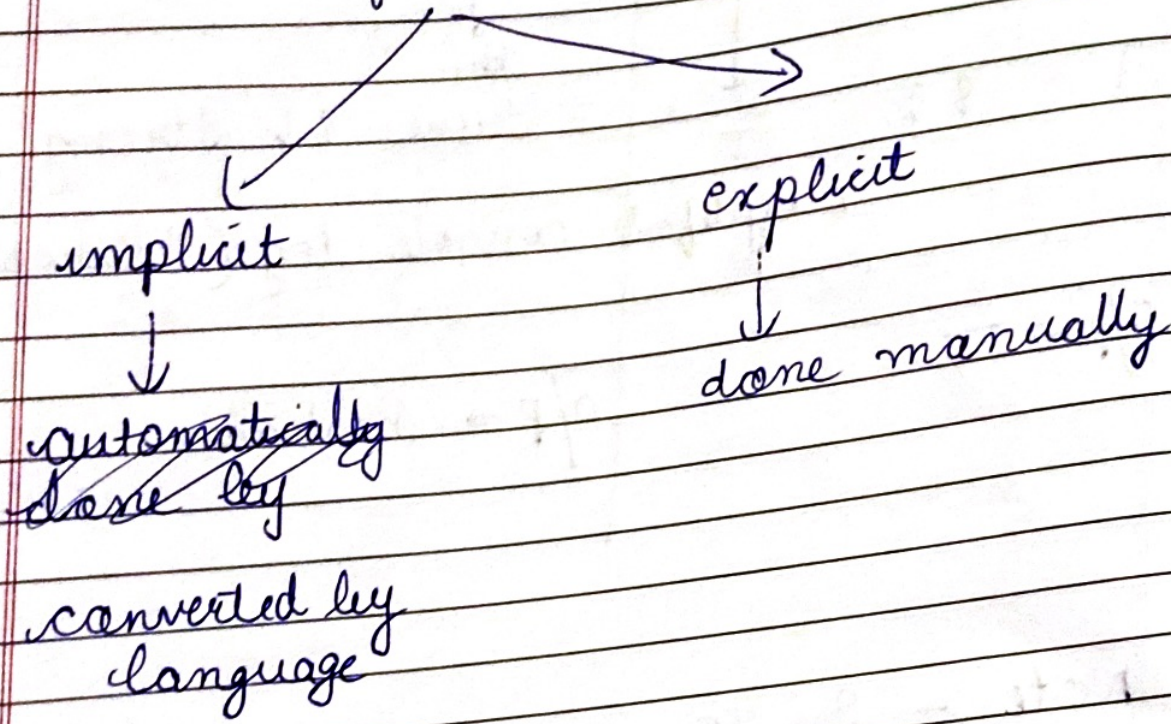


Coersion

It stands for type interconversion



Eg. $1 + 1$ $eg\ 1 - 1$
o/p $\Rightarrow 2$ o/p ≥ 0

eg $1 + "1"$
o/p 11

$1 + "abc"$
NaN
(Not a number)

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 # Abstract operations are those operations which are that we need to learn how javascript internally works.

The first operation that we need to learn is

① To primitive (input, [preferred type])

→ abstract operation ToPrimitive takes input and an optional preferred type.

→ It converts non primitive to primitive
Assel - input is an ECMAScript

If input is an object convert it to primitive or else return it

→ This operation takes an input as argument and an optional preferred type.

→ This operation converts the I/p to a non object type value if an argument is passed capable of getting converted into more than one primitive type then the

function uses preferred argument
to remove it

This operation is conceptual
We cannot invoke it but js internally
uses it

"+" operator (addition operator)