

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31				

M	T	W	T	F	S	S
1	2	3	4	5		
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

THURSDAY
WEEK 04
DAY 093 332
DATE 02.02.2023

02
FEBRUARY

Conditional statements.

Vid 1

① Algorithm → steps we need to follow to solve a problem

① if

② if-else

③ else

④ Nested if else.

Vid 2

Type of logical operator →

① logical AND (&&)

② logical OR (||)

③ logical Not (!)

Task assigned → ③

Task completed → 2 p.m.

Vid 3

[Increment & decrement operator]

① pre-increment

② post-increment

③ pre-decrement

④ post-decrement.

Notes:

M
A
R

03

FEBRUARY

FRIDAY

WEEK - 06

DAY 034/331

DATE 03.02.2023

6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

②

(Post Increment)

Ex → let a = 5;

let b = a++; // post increment form

console.log(a) // output → 5

console.log(b) // output → 6

(Pre increment)

let a = 5;

b = ++a

console.log(a) // output → 6

console.log(b) // output → 6

While loop

3 Components of loop.

↳ Starting point

↳ Ending point (where to stop)

↳ inc./dec. (no. of jumps at a time).

Notes:

3 5
4 6
11 12
18 19
25 26

M	T	W	T	F	S	S
	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

SATURDAY

WEEK - 06

DAY 035-330

DATE 04.02.2023

04

FEBRUARY

①

09.00

Initialization $\rightarrow x = 0;$ ↖ Condition
 $\text{while}(x \leq 10) \{ \text{Console.log}(x);$
 $x++$ updation
 $\}$

10.00

11.00

* Continue \rightarrow It will skip everything and go back to the condition.

12.00

13.00

14.00

Switch case $\rightarrow \text{let choice} = 1;$

15.00

Switch (choice)

16.00

Case 1 !

break statement

17.00

18.00

Task completed $\rightarrow 3/4/5 \text{ word}$

19.00

05 Sun

Notes: