Functional Unit

O Created	@November 1, 2024 11:15 AM
≡ Tags	
Status	Not started

FS(4)	FS(3)	FS(2)	FS(1)	FS(0)	Micro- operation
0	1	0	1	0	F=A OR B
0	1	1	0	0	F=A XOR B
0	1	0	0	0	F=A AND B
1	0	0	0	0	F=B
0	0	1	1	0	F=A-1
1	1	0	0	0	F=sIB
0	0	1	0	1	F=A+NOT(B)+1
0	0	1	1	1	F=A
0	0	1	0	0	F=A+NOT(B)
1	0	1	0	0	F=srB
0	0	0	1	1	F=A+B+1
0	1	1	1	0	F=NOT(A)
0	0	0	1	0	F=A+B
0	0	0	0	0	F=A
0	0	0	0	1	F=A+1

Functional Unit