

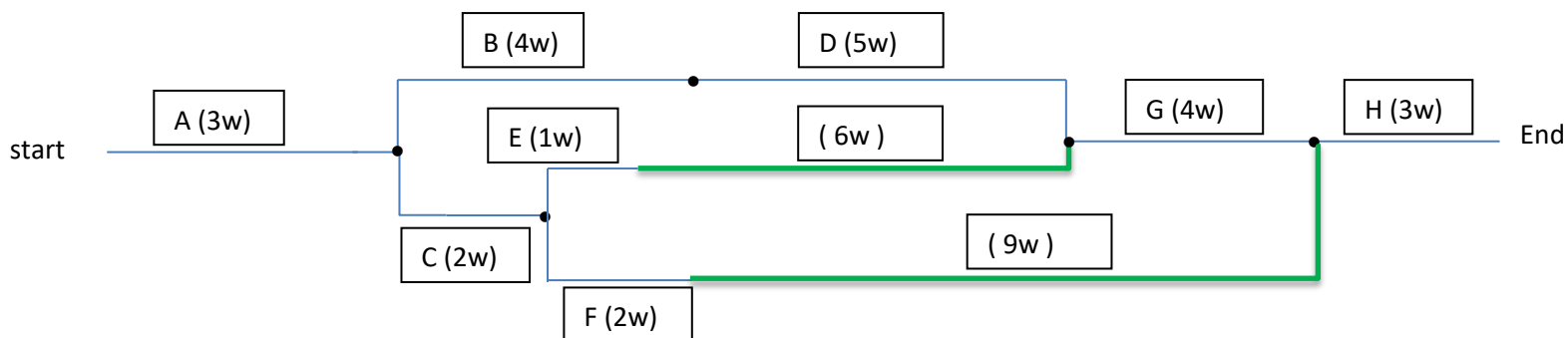
Tasks	Duration	Predecessors
A	3	-
B	4	A
C	2	A
D	5	B
E	1	C
F	2	C
G	4	D, E
H	3	F, G

Assuming that duration for each task estimated in weeks

1 – delivery date : 19 weeks .

2 – tasks that won't affect the final delivery (uncritical tasks) : task E , task F , task c.

The next time line will observe the uncritical tasks



Green lines means that these tasks can takes more duration than estimated and will not affect the final delivery (un critical tasks)

Task E can be extended up to 6 weeks but C will not extend .

Task F can be extended up to 9 weeks but C will not extend .

Any combination of C , E will be valid if the two tasks don't exceed 9 weeks .

Any combination of C , F will be valid if the two tasks don't exceed 13 weeks