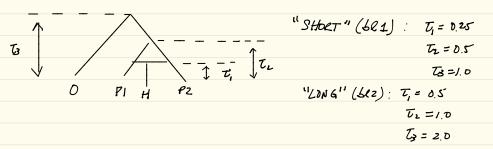
## CLOCK SIMULATION CONDITIONS:



FOR THE NON-CLOCK CASE:

nc1: double the length of the branch leading to P1

nc2: double the length of the branch leading to H