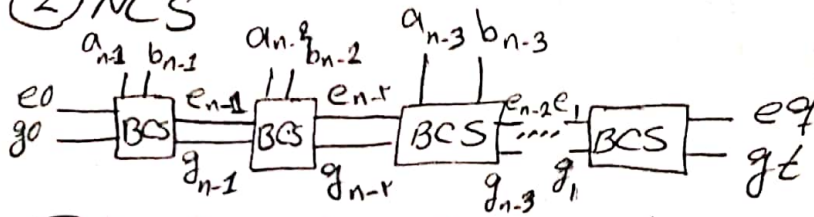
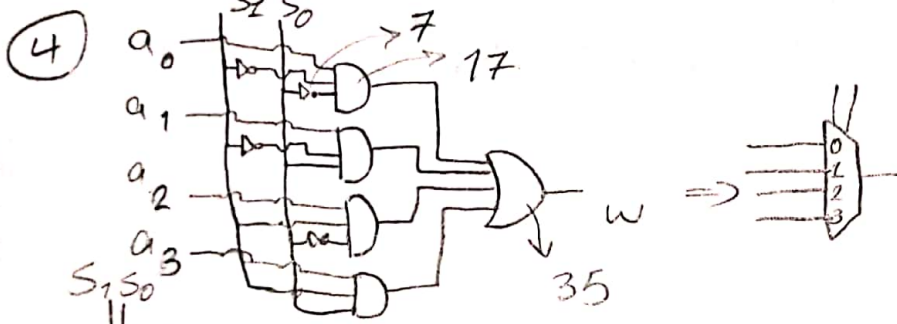


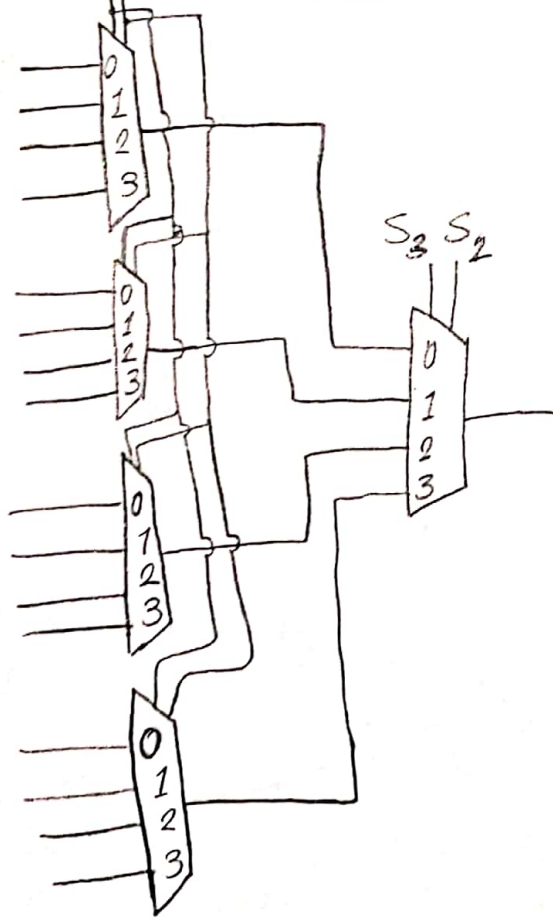
② NCS



③ By simulating the 8-bit NCS we found worst case delay of 180 ns.



The worst case delay will be 59 ns.



So we will have 118 ns for worst-case delay.

worst case delay by simulation found is 247 ns.

