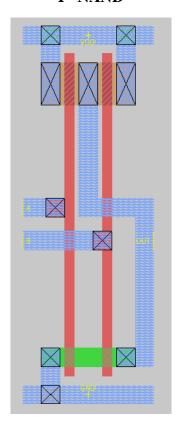
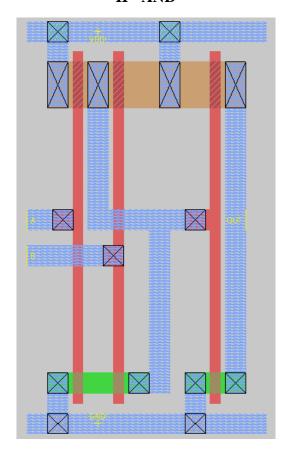
## I - NAND



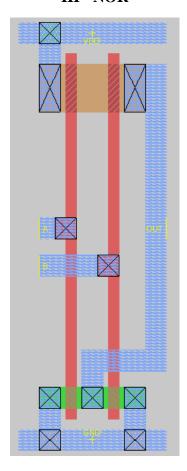


## II - AND



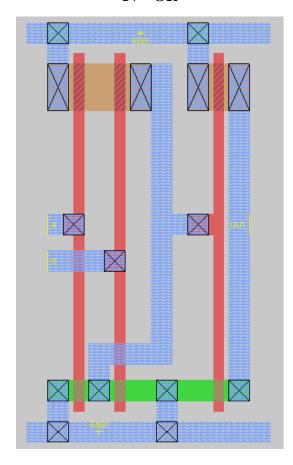


## III - NOR



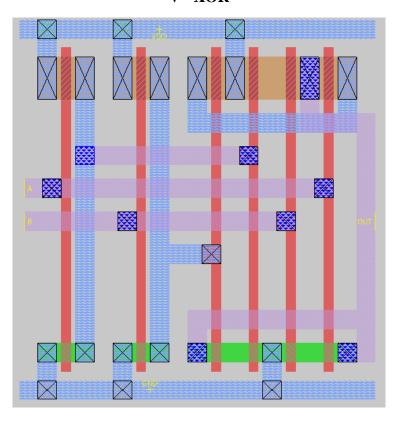


IV - OR



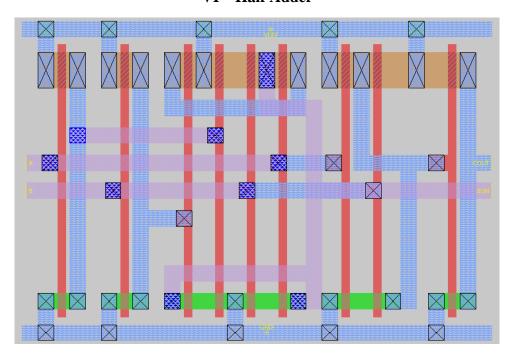


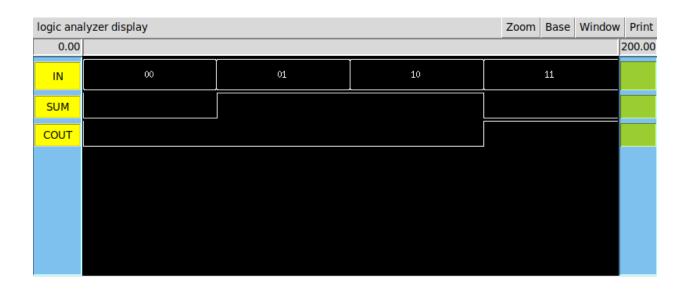
V - XOR



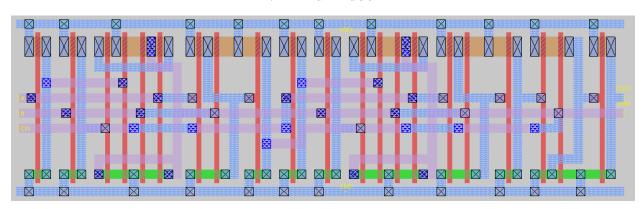


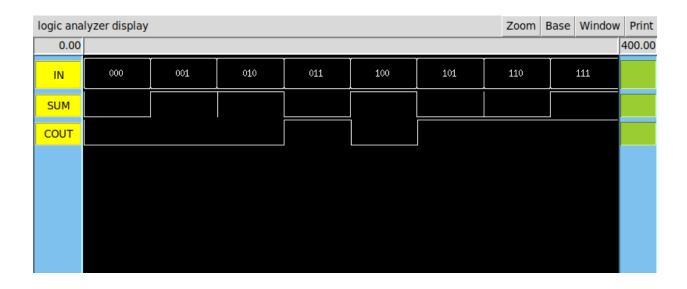
VI – Half Adder





## VII – Full Adder





VII – Data Flip Flop

