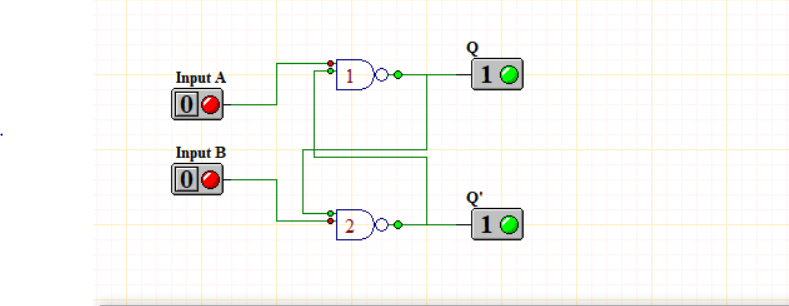
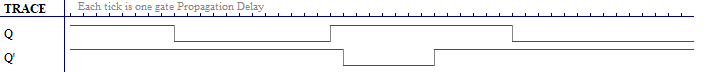
BERNARD OWUSU SEFAH

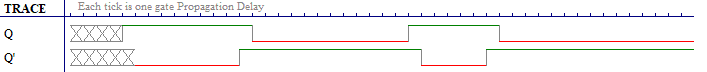
LATCHES AND FLIP-FLOP

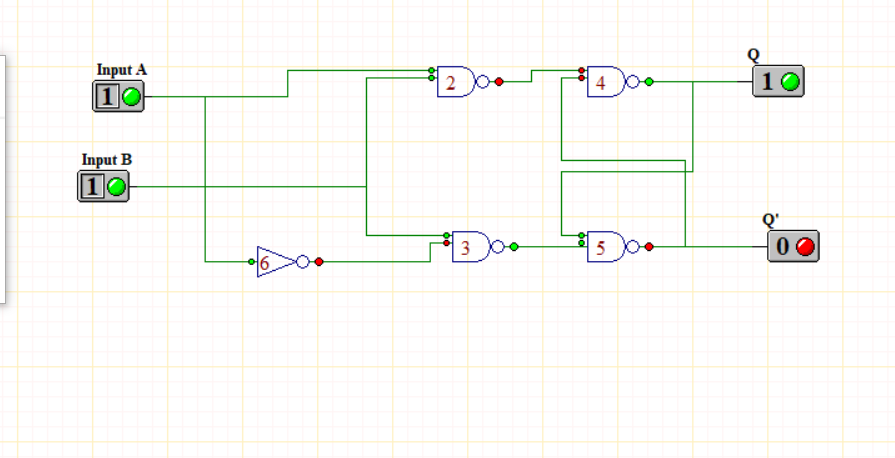
Task 1



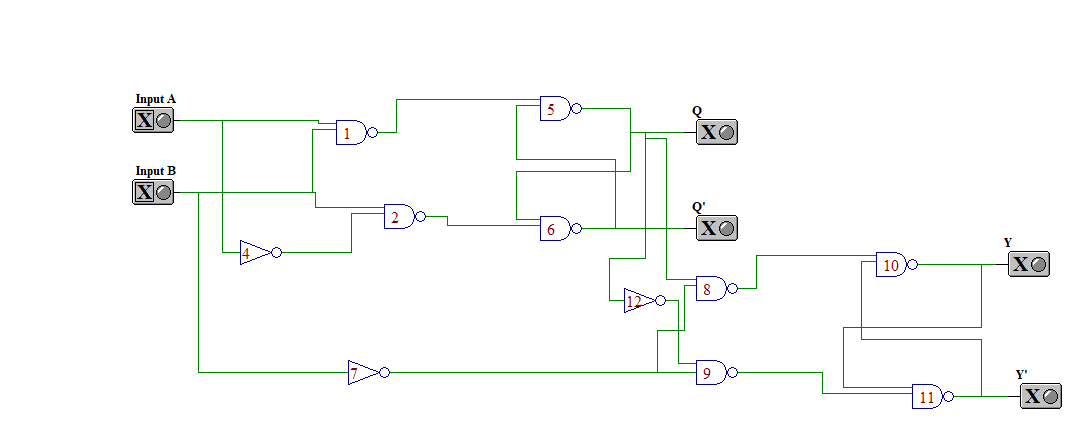


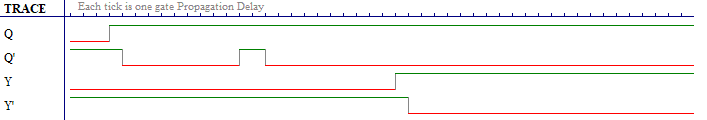
Task 2



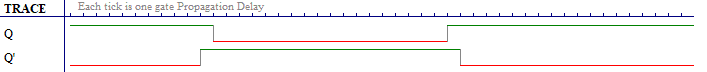


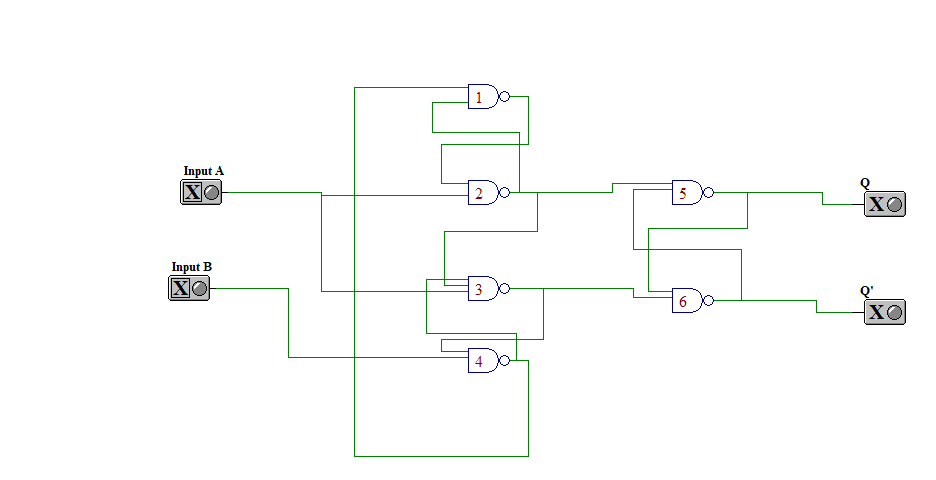
Task 3





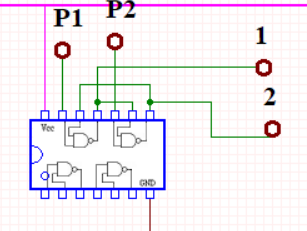
Task 4



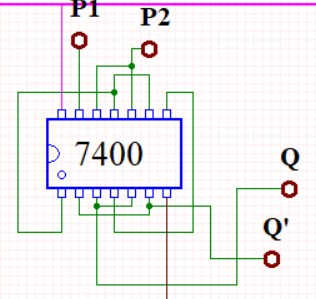


Task 6

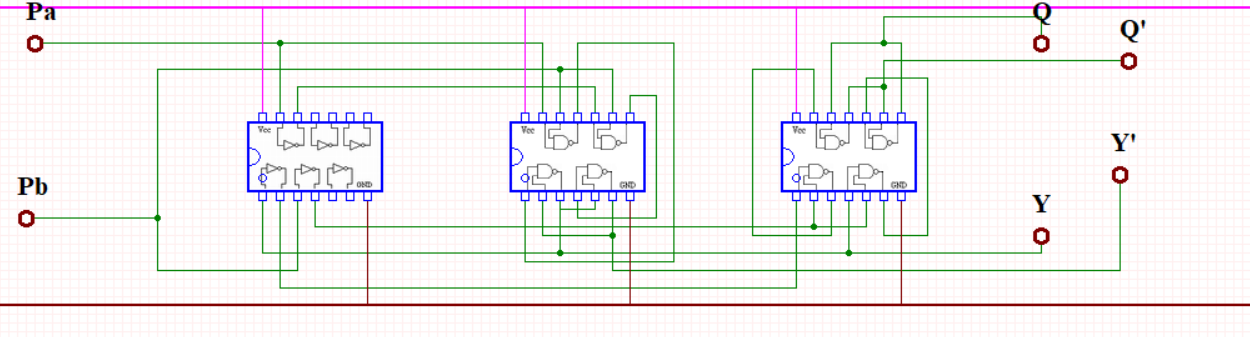
SR Latch



D-Latch



Master Slave D FF



D-Type Positive-Edge Triggered FF

