

1. $O_3 = S'I_2$
2. $O_2 = S'I_1 + SI_3$
3. $O_1 = S'I_0 + SI_2$
4. $O_0 = SI_1$

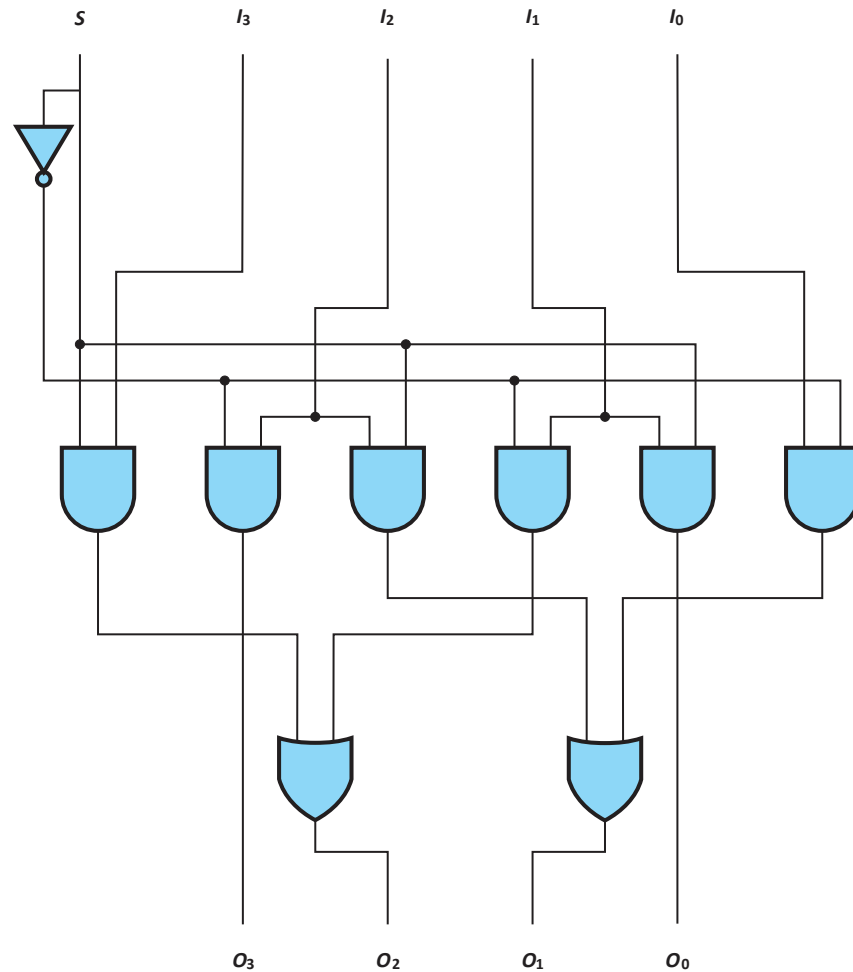


FIGURE 3.25 4-Bit Shifter